Southern Cross Educational Enterprises

# SCOPE & SCOPE

**Date: September – December 2015** 

Accelerated Christian Education Curriculum Materials Successful Living

WORD BUILDING



**Southern Cross** 

EDUCATIONAL ENTERPRISES

Southern Cross Educational Enterprises Ltd. ABN 89 081 008 675



# **Notice to Customers**

This document will be reviewed and updated on a quarterly basis. Changes to the availability of products can occur at anytime. That means it is possible that some products listed in this edition may not be the current version available for sale. SCEE strongly recommends that you regularly visit our website for the most recent listing of available products.

# Links

http://www.scee.edu.au/distribution/4th-edition-and-national-paces/

To be notified of new products, 4<sup>th</sup> edition changes and special offers please subscribe to our Distribution Updates email from our website <a href="https://www.scee.edu.au">www.scee.edu.au</a>.

A PDF version of this document is available for download at:

http://www.scee.edu.au/distribution/forms/

# **Review Schedule**

As it is our intention to review and update this document only on a quarterly basis, we do not recommend that you rely on it as the sole source of information about product availability.

The links shown above ought to be used in conjunction with this publication.

# **Disclaimer**

This edition of the Scope & Sequence was current at the time of publication. No guarantees can be offered that every product listing will remain up to date prior to the next scheduled review.

# Thank you

KINDERGARTEN WITH ACE AND CHRISTI	4
ABCs WITH ACE AND CHRISTI	9
MATHEMATICS	
Primary Level	
Secondary Level	20
Senior Secondary Level	25
BUSINESS	30
ENGLISH	33
Primary Level	33
Secondary Level	37
Senior Secondary Level	
LITERATURE & CREATIVE WRITING	43
Primary Level	43
Secondary Level	
Senior Secondary Level	
SOCIAL STUDIES	49
Primary Level	49
Secondary Level	
Senior Secondary Level	
SCIENCE	
Primary Level	
Secondary Level	
Senior Secondary Level	
WORD BUILDING	73
Primary Level	
Secondary Level	
PRIMARY SCIENCE ELECTIVE	80
BIBLE	81

Primary Level	81
Secondary Level	85
Senior Secondary Level	87
ART	
Primary Level	90
Secondary Level	92
LANGUAGES	94
Secondary Level	94
MUSIC	98
Senior Secondary Level	98
AUTO MECHANICS	99
TEACHING RESOURCES	100
Primary Level	100
Secondary Level	103
NEW ZEALAND MATHS	105
NEW ZEALAND SOCIAL STUDIES	106
PAPUA NEW GUINEA MATHS	109
PAPUA NEW GUINEA SOCIAL STUDIES	
FIJI MATHEMATICS	
FIJI SOCIAL STUDIES	113
INDONESIAN MATHEMATICS	
INDONESIAN SOCIAL STUDIES	

4

#### KINDERGARTEN WITH ACE AND CHRISTI

The Kindergarten with Ace and Christi program includes a 'General Information Section'. This section contains the supervisor training and many helpful hints to utilize more efficiently the pre-school program. Some things you will find in the General Information Section are bulletin board ideas, a complete materials needed list for volume 1, secrets of dynamic storytelling, and a step-by-step breakdown of the instructional manual. There is even a Check-up and Score Key to help you understand the program in more detail.

In Volume 1, weeks 1-9, the supervisor begins training the student to enjoy 'school' and to develop the 'l-can-do-it attitude'. **Scripture:** verses are learned, numbers 1 - 24 are introduced as well as nine animal letter sounds, Bible stories, colours, physical development, art, and other concepts.

**WEEK ONE - Ă** 

Character traits: Discreet and Tactful

Animal: Abbie Antelope

Physical development - Antelope Run, Beanbag Toss,

Jumping Jacks, and Balloon Bat

Bible stories: God Made Everything 'Building a Boat for

God'

Bible memory: Psalm 100:1

**PACE work:** Math - numbers 0 and 1, English - colouring, tactile letters, sound pictures, circles, and colour red, Social Studies - Ace, family, and Wags; maze; homes; and relatives, Science - good habits, realistic antelope, Creation - day one, Word Building - antelope story pictures, Art - Noah's Ark

**WEEK TWO - M** 

Character traits: Attentive and Punctual

Animal: Milton Mule

Physical development - Push - Ups, Left/Right Exercise, Mule Rhythmic Run, and Shapes and Voice Command Exercise **Bible stories:** The Talking Donkey 'The Widow's Mites'

Bible memory: Psalm 100: 1 - 2

**PACE work:** Maths - Numbers 2 and 3, English - visual instructions, colouring, tactile letters, m - sound pictures,

squares, colour blue, left hand, and right hand, Social Studies - roles of Daddy and Mummy, Science - day and night, realistic mule, Creation - days two and three, Word Building - mule story pictures, Art - Church Bank

**WEEK THREE - S** 

Character traits: Content and Confident

Animal: Sandy Sunfish, Physical development - Sunfish

Swim, Sit - Ups, and Jump Commands

Bible stories: The Book That Says, I Love You' Jesus Loves

the Little Children'

Bible memory: Psalm 100:1 - 3a

**PACE work:** Maths - numbers 4 and 5, English - s sound pictures, triangles, colour green, colouring, tactile letters,

over/under, and dot-to-dot

Social Studies - roles of son and daughter, Science - realistic sunfish, Creation - days four and five, Word Building - sunfish

story pictures, Art - A picture of Me!

**WEEK FOUR - F** 

Character traits: Truthful and Honest

Animal: Felix Fox

Physical development - Fox Exercise, Hop, Skip and Shapes and Voice Command Exercise, and Animal Exercise

Bible stories: The Man Who Wanted to Help' The Little Boy

Who Heard God' Bible memory: Psalm 100:1 - 3b

**PACE work:** Maths - numbers 6 and 7, English - rectangles, colour yellow, colouring, tactile letters, f sound pictures, and

on - off concept

Social Studies - good behaviour, submission, and self-control, Science - realistic fox, Creation - days five to seven, Word Building - fox story pictures, Art, Clothespin Donkey, The Boy

Samuel

**WEEK FIVE - R** 

Character traits: Determined and Purposeful

Animal: Ricky Rabbit

Physical development - Rabbit Hopping, Ball Handling and

Traffic Light Game

Bible stories: 'The Wall Builder' 'Little Stones and Shiny

Swords'

Bible memory: Psalm 100:1 - 4a

PACE work: Maths - numbers 8 and 9, English - colouring,

tactile letters, r sound pictures, colour orange, inside - outside concept, and matching shapes, Social Studies - chores and putting away clothes and toys, Science - realistic rabbit, hot/cold and sunny/warm, Word Building - rabbit story pictures, Art - David's slingshot

WEEK SIX - Ĕ

Character traits: Submissive and Humble

Animal; Ellie Elephant

Physical Development - Elephant walk, Shoe Scramble Game, and Skill Cards (Lace and Tie, button, zip, snap and

buckle)

Bible stories: 'Miriam and Moses' 'Take off your shoes,

Moses'

Bible memory: Psalm 100: 1 - 4b

**PACE work:** Math - number 10 and review 0 – 10, English - colouring, tactile letters, colour sound pictures, and

open/closed concept

Social Studies - lacing and tying shoes, buttons, and zippers, Science - realistic elephant and weather (rainy, snowy, windy, and sunny), Word Building - elephant story pictures, Art -

Shoe Place Mat

**WEEK SEVEN - B** 

Character traits: Perseverant and Diligent

Animal: Bucky Buffalo

Physical development - Buffalo Run, Ball Kicking; Toss away,

Basketball, and learning to cut with scissors

Bible stories: 'Frogs and Bugs and a Man Who Said 'No!"

'Bugs and Thunder and a Man Who Said "Yes!""

Bible memory: Psalm 100:1 - 5a

**PACE work:** Maths - numbers 11, 12, 13, and 14, English - visual perception of shapes, colouring, tactile, letters, colour brown, b sound pictures, back/front concept, Social Studies - pet care, and memorizing address and phone number,

Science - realistic buffalo, spring and summer seasons, Word Building - buffalo, story pictures, Art - Patches and Wags

**Puppets** 

**WEEK EIGHT - N** 

Character traits: Joyful and Optimistic

**Animal:** Nicky Nightingale

Physical development - Nightingale flight, Rebounder,

5

Walking Board, and Drop the Beanbag

Bible stories: 'The Long Walk' 'The Road that God Made'

Bible memory: Psalm 100:1 - 5

PACE work: Maths - numbers 15, 16, 17, 18, and 19, English - Colouring, tactile letters, n sound pictures, colour black, and concept of between Social Studies - prayer, Bible reading, Scripture: memorization, Science - realistic nightingale and autumn and winter seasons, Word Building - nightingale story pictures, Art - Pillar of Cloud and Pillar of Fire

**WEEK NINE - Ğ** 

Character traits: Responsible and Dependable

Animal: Gary Goldfish

Physical development - Goldfish Swim, Supervisor Says

Game, and Beanbag Toss

Bible stories: 'God's Special Food' 'Moses and the Rock'

Bible memory: Luke 2:11a

**PACE work:** Math - Numbers 20, 21, 22, 23, and 24, English - Colour sequencing, colouring, - sound pictures, tactile letters, and personal preference test, Social Studies - school supplies, notes from home, and notes from school, Science - Realistic goldfish and review of all four seasons, Word Building - goldfish story pictures, Art - Weather Circle

In Volume 2, weeks 10-18 continue the pattern set up in earlier weeks. Nine new sound letters are introduced along with their stories. Number concepts are increased, family member roles are studied as well as the role of neighborhood helpers. Other concepts are taught also.

**WEEK TEN - T** 

Character traits: Tidy and Orderly

Animal: Tiny Tiger

Physical development - Tiger Exercise, Dominant Eye Drills,

and Musical Colours Game

Bible stories: 'The Special Message 1 and 11'

Bible memory: Luke 2:11, 2:52

**PACE work:** Maths - numbers 25, 26, 27, 28, and 29, English - colouring, tactile letters, t - sound pictures, colour

sequencing, and alike concept

Social Studies - roles of grandpa and grandma, Science -

realistic tiger, and time concepts (seconds, minutes and hours), Word Building - tiger story pictures, Art - Spotty Wags Cups

#### **WEEK ELEVEN - P**

Character traits: Respectful and Courteous

Animal: Petey Peacock

Physical development - Peacock Walk, Catch and Throw,

Sun and Earth Game

Bible stories: 'Remembering God's Message' 'When the

Sun and the Moon Stood Still' **Bible memory:** Luke 2:52, 4:44

**PACE work:** Math - numbers 30 and 31 and dot-to-dot, English - colouring, tactile letters, colour sequencing, p sound

pictures, and different concept

Social Studies - roles of brother and sister, Science - realistic peacock, and time concepts (morning, noon, and night), Word Building - peacock story pictures, Art - Friendly Feeder

**WEEK TWELVE** - Ĭ

Character traits: Confident and Optimistic

Animal: Inchy Inchworm

Physical development - Inching Inchworms, Twin Circles

Exercise, and Voice Command Tag

Bible stories: 'When the Wall Fell' 'Daniel's Special Friend'

Bible memory: Luke 24: 46 - 48

PACE work: Math - dot-to-dot, number line sequence, and colour to match, English - colouring, tactile letters, sound pictures, different/alike concept, and colour mixing, Social Studies - uncle, aunt and cousins, Science - realistic inchworm, sequence of months, months and holidays related to seasons, Word Building - inchworm story pictures, Art - Lion Face Mask

**WEEK THIRTEEN - D** 

Character traits: Temperate and Thrifty

Animal: Davie Duck

Physical development - Duck Waddle, Follow the Leader, and

Water Toss.

Bible stories: 'Plenty of Bread' 'The Man Who Tried To Run

Away'

Bible memory: Luke 24:46 - 48

PACE work: Maths - largest/smallest concept, English - alike/different concept, d- sound pictures, review of all

learned sounds, and visual memory, Social Studies - others first, politeness, and courtesy, Science - realistic duck; milk and milk products; meat, poultry and fish, Word Building - duck story pictures, Art - Naaman's Hands

# **WEEK FOURTEEN - H**

**Character traits:** Flexible and Secure **Animal:** Humphrey Hippopotamus

Physical development - Hippo Swim, Kneading Bread, and

Jump Rope

Bible stories: 'The Boy Who Shared His Lunch' 'A Visit to

the River'

Bible memory: Luke 24:46 - 48

**PACE work:** Maths - longest/tallest concept, English - visual memory test, colouring, tactile letters, h sound pictures, auditory/memory, and visual similarities, Social Studies - sharing and taking turns, Science - bread, cereal, fruit, and vegetable, Word Building - hippopotamus story pictures, Art -

Naaman's Hands

# **WEEK FIFTEEN - Ŏ**

Character traits: Gentle and Concerned

Animal: Oliver Ostrich

Physical development - Ostrich Run, Obstacle Run, and

Clothespin Drop

Bible stories: 'The Voice That Made Elijah Glad' 'Friends in

the Rain'

Bible memory: Luke 24:46 - 48

**PACE work:** Math – counting 0 to 69; heavier/lighter concept, the right size, English - colouring, tactile letters, sound pictures, visual memory, auditory memory, and visual similarity, Social Studies – cooperation, Science - realistic ostrich, selecting and cooking food, and children's recipes, Word Building - ostrich story pictures, Art - Happy Face Reminder

# **WEEK SIXTEEN - L**

Character traits: Forgiving and Tolerant

Animal: Leonardo Lizard

Physical development - Lizard Slither, Ocular Pursuit, and

Net Bal

Bible stories: 'Down at the River' 'Martha and Mary'

Bible memory: Acts 1:11

PACE work: Maths - circles, curves, and open and closed

# KINDERGARTEN WITH ACE AND CHRISTI

curves, English - colour sequencing, colouring, tactile letters, I - sound pictures, and eye - hand coordination, Social Studies - Pastor, Church Secretary, and Church Musicians, Science - manners at home and school, Word Building - lizard story pictures. Art - My Little Table

#### **WEEK SEVENTEEN - K**

Character traits: Observant and Prudent

Animal: Kiki Kangaroo

Physical development - Kangaroo Boing, Tracking the

Satellite, and Balloon Race

Bible stories: 'A Stick, A Mountain, and God's Care' 'The

Dream That Was Real', **Bible memory:** Acts 1:11

**PACE work:** Maths - triangles and inside/outside concept, English - picture sequencing, colouring, tactile letters, k -

sound pictures

Social Studies - Deacons and Ushers, Science - Manners at the table, table setting, and table tools, Word Building - kangaroo story pictures, Art - four seasons mobile

# **WEEK EIGHTEEN - C**

Character traits: Content and Peaceful

Animal: Connie Cockatoo

Physical development - Cockatoo Zoom, Suspended Ball,

and Balloon Race

Bible stories: 'Bringing Gifts for the Tabernacle' 'The

Special King'

Bible memory: Acts 1:11

**PACE work:** Maths – counting 0 to 99, rectangles and inside/outside concept, English - eye-hand coordination, picture sequencing, colouring, tactile letters, c sound pictures, Social Studies - Nursery Workers, Bus Workers, Bible Teachers, and Janitors, Science - realistic cockatoo and

review of manners, Art - Ace's Church Bus

In Volume 3, weeks 19-27, the third quarter continues with learning and enjoying nine more animal letter sounds and stories, increase in number concepts, study of body senses, health and hygiene, and safety rules.

#### **WEEK NINETEEN - J**

Character traits: Creative and Resourceful

Animal: Jimmy Jaguar

Physical development - Coordination Development Test and

Jaguar Jump

Bible stories: 'The Man Who Sat in Darkness' 'Gideon'

Bible memory: Psalm 23:1 - 2a

**PACE work:** Maths - complete the pattern, English - comprehension/language, colouring, tactile letters, and j sound pictures, Social Studies ' roles of parents, pastor, and principal, Science - realistic jaguar and senses of sight, hearing, and smell, Word Building - jaguar story pictures, Art - Jaguar Sack Puppet

#### **WEEK TWENTY - W**

Character traits: Committed and Available

Animal: Wacky Walrus

Physical development - Walrus Swim, Balloon Race, and

Push - Ups

Bible stories: 'The Helping Hands of Miss Tabitha' 'The

Hole in the Roof'.

Bible memory: Psalm 23: 1 - 3a

**PACE work:** Maths - choose the correct pattern, English - Comprehension association, push - pull concept, colouring, tactile letters, and w - sound pictures, Social Studies - roles of supervisors and monitors, Science - realistic walrus story

pictures, Art - Bible Time House

# **WEEK TWENTY-ONE** - Ů

Character traits: Appreciative and Observant

Animal: Unkie Umbrella Bird

Physical development - Umbrella Bird Spin, Colour Stick and

Suspended Ball, and Treasure Hunt

Bible stories: 'The Man Who Could Not Move' 'The

Daughter Who Lived Again', **Bible memory:** Psalm 23:1 - 4a

**PACE work:** Math – counting 0-100, match correct patterns, and number sequences, English - comprehension/language, colouring, tactile letters, - sound pictures, and association, Social Studies - children and review by matching, Science - realistic umbrella bird and our legs, feet, heart, and souls of men, Word Building - umbrella bird story pictures, Art -

Umbrella Bird Tube Puppet

#### WEEK TWENTY-TWO - V

Character traits: Thorough and Efficient

Animal: Victor Vole

Physical development - Vole Roll, Hopscotch, Jump Rope **Bible stories:** 'The Seed Family' 'When Jesus Made a

6

Servant Boy Well',

Bible memory: Psalm 23:1 - 4b

PACE work: Math - identifying sets, English -

comprehension/categories, colouring, tactile letters,  $\ensuremath{\text{v}}$  - sound

pictures, and auditory rhyming

Social Studies - Policemen, Firemen, and Farmers, Science - realistic vole, health and hygiene, bath, hair, and nails, Word Building - vole story pictures, Art - Vole Tunnel Finger

**Painting** 

# **WEEK TWENTY-THREE - Q**

Character trait: Cautious and Careful

Animal - Quentin Quail

Physical development - Quiet, Quick Quails; cutting with scissors; Toss away Basketball; and Traffic Light Game

Bible stories: 'Obey and Look' 'Big Enough'

Bible memory: Psalm 23:1 - 5a

**PACE work:** Maths - matching sets, English - auditory rhyming, colouring, tactile letters, q - sound pictures, visual figures, and comprehension /categories, Social Studies - Dairymen, Grocery men, and Bakers, Science - realistic quail, Dentist, Doctor, and Eye Doctor, Word Building - quail story pictures, Art - Zacchaeus in a Tree

# **WEEK TWENTY-FOUR - X**

Character traits: Generous and Compassionate

Animal: X - Eddy Ox

Physical development - Hard Working Ox, Hop, Skip, and

aper Swim

Bible stories: 'God Will Take Care of You' 'It's Time to Eat'

Bible memory: Psalm 23:1-5b

**PACE work:** Maths – counting 0-100, one-to-one matching, English - hand coordination, colouring, tactile letters, x-sound pictures, and comprehension/categories

Social Studies - Rubbish collector and Mechanic, Science - realistic ox, sleep, exercise, and rest, Word Building - ox story

# KINDERGARTEN WITH ACE AND CHRISTI

pictures, Art - Fire Engine Craft

# WEEK TWENTY-FIVE - Ў

Character traits: Consistent and persuasive

Animal: Yalta Yak

Physical Development - Climbing, Sliding Yak, Maze, and

Drop the Beanbag

Bible stories: 'The Bumpiest, Most - Blistered Man'

'Choosing the Best',

Bible memory: Psalm 23:1 - 6a

**PACE work:** Maths - sets with more and sets with less, English - left/right, visual tracking, colouring, tactile letters, -

sound pictures, space orientation, and

comprehension/association, Social Studies - Doctors, Nurses, and Ambulance Drivers, Science - realistic yak, and safety (stray animals, strangers, medicines, vitamins, minerals, and poisons), Word Building - yak story pictures, Art - Trees Craft

# **WEEK TWENTY-SIX - Z**

Character traits: Loyal and Faithful

Animal: Zippy Zebra

Physical Development - Zebra Run, Catch, and Throw, and

Beanbag Throw

**Bible stories:** 'A New Coat, A Deep Hole, and a God Who Cares', 'Good Years, Bad Years, and Visitors from Home'

Bible memory: Psalm 23: 1 - 6b

PACE work: Maths - sets with more and sets with less, English – comprehension /awareness, colouring, tactile letters, z - sound pictures, left/right visual tracking, Social Studies - Postman, Dentist, and Dental Hygienist, Science - realistic zebra, and safety (near water, stoves, fire, electricity, and crossing streets), Word Building - zebra story pictures, Art - Hand Zebra Craft

# **WEEK TWENTY-SEVEN - Ā**

Character traits: Considerate and Kind

**Animal:** Aging Ape

Physical development - Ape Swing, Supervisor Says Game,

Musical Colours Game

**Bible stories:** 'When Everyone Was Asleep' 'The New King' **Bible memory:** Review Psalm 100, Life of Christ verses, or

Psalm 23

PACE work: Maths - counting 0-100, draw objects to make

sets match in number, English - comprehension/awareness, colouring, tactile letters, - sound pictures, and space orientation, Social Studies - Bankers, Lawyers, Mayor, and President, Science - realistic ape, and safety (sharp objects, and inside and outside rules), Word Building - ape story pictures, Art - Ape Puppet

In Volume 4, weeks 28-36, the maturing student is presented the last of the animal letter sounds and stories. Bible stories, **Scripture:** memory and other concepts are included.

# WEEK TWENTY-EIGHT - E

Character traits: Merciful and Compassionate

Animal: Emil Emu

Physical development - Speedy Emu, Twin Circles, Exercise,

and Voice Command Tag

Bible stories: 'Singing in the Dark' 'Jesus Calms the Storm'

Bible memory: Psalm 1:1a

**PACE work:** Math - combining sets (addition), English - word relationships, colouring, tactile letters, - sound pictures, and

motor patterns

Social Studies - Missionaries and different climates, Science - realistic emu and plants for beauty, Word Building - emu story pictures, Art - Emu Sack Puppet

# **WEEK TWENTY-NINE - G**

Character traits: Patient and Meek

Animal: George Gerbil

Physical development - Gerbil Jumping Jacks, Obstacle

Course, and Netball

Bible stories: 'The Man Who Did Not Know About Jesus'

'Sitting on the Window Ledge', Bible memory: Psalm 1:1

**PACE work:** Math - combining sets (addition), English - visual/memory, colouring, tactile letter, g - sound pictures, auditory/memory, and visual similarities, Social Studies - food and houses, Science - realistic gerbil and plants for oxygen and food, Word Building - gerbil story pictures, Art - Eutychus and the Window

# **WEEK THIRTY -Ī**

Character traits: Equitable and Fair

Animal: llex lbex

Physical development - Ibex Climb, Ocular Pursuit, and

**Balloon Race** 

Bible stories: 'The Axe Head That Floated' 'When Jesus Is

Kina!'

Bible memory: Psalm 1:1 - 2

**PACE work:** Math - counting 0-100, combining sets (addition), English - auditory/memory, colouring, tactile letters, - sound pictures, word relationships, motor patterns, and heavy/light concept, Social Studies - foreign lifestyles, Science - realistic ibex, plants for clothing, housing, and medicine, Word Building - ibex story pictures, Art - Cotton Plant and Cotton Cloth Bedspread

# **WEEK THIRTY-ONE - Ō**

Character traits: Friendly and Cooperative

Animal: Obie Okapi

Physical Development - Shy Okapi, Left/Right Exercise, and

Let's Go Fishing

Bible stories: 'Adam and Eve' 'The Big Tower',

Bible memory: Psalm 1:1 - 3a

**PACE work:** Math - separating sets (subtraction), English - eye - hand coordination, colouring, tactile letters, - sound pictures, comprehension/sequencing/association, Social Studies - Adam and Eve; Tower of Babel, and Dispersion, Science - realistic okapi, and animals of air, land, and water, Word Building - okapi story pictures, Art - finger painting

# **WEEK THIRTY-TWO - Č**

Character traits: Content and Peaceful

Animal: Colbert civet

Physical development - Civet Stretch, Tracking the Satellite,

and Balloon Race

Bible stories: 'God's Special Plan' The Happiest Day'

Bible memory: Psalm 1:1 - 3

**PACE work:** Math - separating sets (subtraction), English – Comprehension /association, colouring, tactile letter, - sound pictures, left/right tracking, eye - hand coordination, Social Studies - Columbus and Pilgrims, Science - realistic civet, and animal defense (camouflage, hiding, playing dead, and built - in armor), Word Building - civet story pictures, Art - Civet Puppet

# KINDERGARTEN WITH ACE AND CHRISTI

# **WEEK THIRTY-THREE - Ū**

Character traits: Discerning and Decisive

Animal: Ulysses Unicorn

Physical development - Two - Horn Unicorn, Kick Ball, and

Drop the Beanbag

Bible stories: 'Jesus is Alive' 'The King Who Talked to God'

Bible memory: Psalm 1:1 - 4

**PACE work:** Math - separating sets (subtraction), English – comprehension /association, colouring, tactile letters, sound pictures, and language, Social Studies - George Washington and Abraham Lincoln, Science - realistic unicorn, hibernating animals, and matching animals and their feet, Word Building - unicorn story pictures, Art - Sleeping Bear Mural

# WEEK THIRTY-FOUR - Ў

Character traits: Sincere and Virtuous

Animal: Try - Try Butterfly

Physical development - Butterfly Fly, Follow the Leader, and

Clothespin Drop

Bible stories: 'Being First' 'When Jesus Was a Little Boy'

Bible memory: Psalm 1:1 - 5

**PACE work:** Maths - number/numeral identification and proportion, English - space orientation, colouring, tactile

letters, - sound pictures,

comprehension/awareness/categories, and drawing picture of self (relate to Week 19 drawing on file), and auditory rhyming, Social Studies - family, personal responsibilities, and others, Science - realistic butterfly, and Creation/Weather/Time: God did it, Word Building - butterfly story pictures, Art - Butterfly Mask

# **WEEK THIRTY-FIVE - A**

Character traits: Fearless and Courageous

Animal: Arby Armadillo

Physical development - Armadillo Ball, suspended Ball, and

Jump Rope

Bible stories: 'Shadrach, Meshach, and Abednego' 'The

Wise King'

Bible memory: Psalm 1:1 - 6

**PACE work:** Maths - colour sequencing, one-to-one matching, and combining and separating sets, English - comprehension/association, colouring, tactile letters, a -

sound pictures, awareness, visual figures, alike letters, and auditory rhyming, Social Studies - Church family, school family, and community helpers, Science - realistic armadillo, nutrition, manners, five senses, and body parts, Word Building - armadillo story pictures, Art - Armadillo

## **WEEK THIRTY-SIX - REVIEW**

Character trait: Review

Physical development - Coordination Development Tests **Bible stories:** 'Busy Ants! Wise Ants!' 'The Bright Light and

Mr. Saul'

Bible memory: Review learned scriptures - Psalm 100, 23,

1, and Life of Christ verses

**PACE work:** Maths - separating sets and review, English - review all sounds, Social Studies - foreign countries and cultures, Science - review of health, safety, and plants and animals, Word Building - review story pictures, Art - Shadow

Pictures Framed

#### ABCs WITH ACE AND CHRISTI

During the ABCs Learning to Read program, Maths PACEs 1001 - 1003 are completed, and also Word Building 1001 - 1012, Bible Reading and Animal Science 1001 - 1012.

# **SECTION 1 - ĀĂA SOUNDS**

Ape - Ā

Character trait: Considerate Bible memory: Philippians 2:4 Bible story: Abraham and Lot Learn letter and sound

PACE work: Maths - T and K Cards 0 - 9 Word Building PACE 1001, pp 1 - 8 Animal Science PACE 1001, pp 1 - 7 Bible Reading PACE 1001, pp 1 - 8

Library time - care of books and behaviour in library.
Physical development - Walking and Shadow Game
Other activities - sound words, pictures, and riddles

Antelope - Å

Character trait: Discreet
Bible memory: Psalm 112:5
Bible story: Joshua at Jericho

Learn letter and sound

PACE work: Maths - T and K Cards 0 - 9 Word Building PACE 1001, pp.9 - 16 Animal Science PACE 1001, pp.8 - 16 Bible Reading PACE 1001, pp. 9 - 16

Physical Development - Running in Place and Antelope in the

Net Game

Other Activities - sound pictures and story - picture

sequencing

Armadillo - 'A'

Character trait: Fearless
Bible memory: 2 Timothy 1:7
Bible story: Noah and the Flood

Learn 'A' letter and sound

**PACE work:** Maths - T and K Cards 0 - 9 Word Building PACE 1001, pp. 17 - 24 Animal Science PACE 1001, pp. 17 - 23

Bible Reading PACE 1001, pp. 17 - 23 Physical Development - Walking Backwards Other Activities - 'a' sound riddles

Review - the three A A A sounds

Character trait: Meek Bible memory: James 3:13

**Character Story** 

Review - the three Ā Ă A sounds

**PACE work:** Word Building PACE 1001, pp. 25 - 27 &Test Physical development - Beanbag Relay, Alpha-Action Game,

Walking Backwards, and Shadow Game

# **SECTION 2 - M S F**

Mule - M

Character trait: Attentive Bible memory: Hebrews 2:1

Bible story: Elisha and the Axe Head that Floated

Learn M letter and sound

PACE work: Maths PACE 1001, pp, 1 - 3 Word Building PACE 1002, pp. 1 - 8 Animal Science PACE 1002, pp. 1 - 8 Bible Reading PACE 1002, pp. 1 - 8 Physical Development - Marching Mules Other Activities - m - sound activities

Sunfish - S

Character trait: Appreciative

**Bible memory:** 1 Thessalonians 5:18 **Bible story:** Jesus Heals the Ten Lepers

Learn S letter and sound

**PACE work:** Maths PACE 1001, pp. 4 - 6 Word Building PACE 1002, pp. 9 - 16 Animal Science PACE 1002, pp. 9 - 15 Bible Reading PACE 1002, pp. 9 - 15

Physical Development - Sunfish Swim and Turnabout Game

Other activities - Sandy Sunfish picture

Fox - F

Character trait: Truthful Bible memory: Ephesians 4:25 Bible story: In the Garden Learn F letter and sound

PACE work: Maths PACE 1001, pp. 7 - 8

Word Building PACE 1002, pp. 17 - 24 Animal Science PACE 1002, pp. 16 - 23 Bible Reading PACE 1002, pp. 16 - 23

Physical Development - Fox in the Forest and Fox and the

He

Other activities - auditory memory activities, picture of fireman, and study of uses and dangers of fire and fire safety

Review - M S F

Character trait: Optimistic Bible memory: Romans 8:25

Character Story Review M, S and F

**PACE work:** Word Building PACE 1002, pp. 25 - 27 &Test Physical development - Fox and the Hen and Alpha - Action

Game

# SECTION 3 - R ĒĔ

Rabbit - R

Character trait: Determined
Bible memory: 1 Corinthians 2:2
Bible story: David and Goliath
Learn R letter and sound

PACE work: Maths PACE 1001, pp. 9 - 10 Word Building PACE 1003, pp. 1 - 8 Animal Science PACE 1003, pp. 1 - 7 Bible Reading PACE 1003, pp. 1 - 8

Physical development - Rabbit Hop and Run, Rabbit, Run

Other activities - sounds and words review

Emu - Ē

Character trait: Merciful Bible memory: Luke 6:36 Bible story: Good Samaritan Learn letter and sound

**PACE work:** Maths PACE 1001, pp. 11 - 13 Word Building PACE 1003, pp. 9 - 16 Animal Science PACE 1003, pp. 8 - 15 Bible Reading PACE 1003, pp. 9 - 15

Physical Development - Emu Run and group circle activities

Other activities - sound and self - identity

Elephant - Ě

Character trait: Submissive Bible memory: Hebrews 13:17

# **ABCS WITH ACE AND CHRISTI**

Bible story: Jonah and the Whale

Learn letter and sound

PACE work: Maths PACE 1001, pp. 14 - 15 Word Building PACE 1003, pp. 17 - 24 Animal Science PACE 1003, pp. 16 - 23 Bible Reading PACE 1003, pp. 16 - 23

Physical development - Elephant Walk and Elephant 'Crack

the Whip' Game Other activities - clay

#### Review – R Ē Ě

**Character trait:** Compassionate **Bible memory:** 1 Peter 3:8

Character story Review R, and

**PACE work:** Word Building PACE 1003, pp 25 - 27 &Test Physical Development - group circle activities and Alpha -

Action Game

# SECTION 4 - B N Ğ

#### Buffalo - B

Character trait: Perseverant Bible memory: Galatians 6:9 Bible story: Paul and Silas Learn B letter and sound

**PACE work:** Maths PACE 1001, pp. 16 - 18

Word Building PACE 1004, pp. 1 - 8 Animal Science PACE 1004, pp. 1 - 8 Bible Reading PACE 1004, pp. 1 - 8

Physical development - Buffalo exercises and 'Where Did I

Visit?' Game

Other activities - Letter - Sound Balloons

#### Nightingale - N

Character trait: Peaceful Bible memory: John 16:33

Bible story: Jesus Calms the Storm

Learn N letter and sound

**PACE work:** Maths PACE 1001, pp. 19 - 22 Word Building PACE 1004, pp. 9 - 16 Animal Science PACE 1004, pp. 9 - 15 Bible Reading PACE 1004, pp. 9 - 15

Physical development - Nightingale Exercise and Beanbag

relay

Other activities - bird feeding, bird study, and choosing the right picture

#### Gerbil - Ğ

Character trait: Patient
Bible memory: Hebrews 12:1
Bible story: Moses in the Wilderness

Learn letter and sound

PACE work: Maths pace 1001, PP. 23 -24 Word Building PACE 1004, pp.17 -24 Animal Science PACE 1004, pp. 16 - 23 Bible Reading PACE 1004, pp. 16 - 23 Physical Development - Gerbil exercise and Tag

Other activities - language skills and science activity

(smelling)

#### Review - B N Ğ

Character trait: Available Bible memory: Matthew 9:9

Character story Review B, N and

**PACE work:** Word Building PACE 1004, pp. 25 - 27 &Test Physical Development - 'Where did I visit?' Game and Alpha -

Action Game

# **SECTION 5 - ĞTP**

#### Goldfish - Ğ

Character trait: Compassionate Bible memory: 1 Peter 3:8 Bible story: Mephibosheth Learn Ğ letter and sound

PACE work: Maths PACE 1001, pp. 25 - 27 Word Building PACE 1005, pp. 1 - 8 Animal Science PACE 1005, pp. 1 - 7 Bible Reading PACE 1005, pp. 1 - 6

Physical development - Goldfish exercise and Fish Game,

Other activities - art, classifying colour, auditory discrimination, naming words aloud, choosing correct

pictures, comprehension, self - identity

# Tiger - T

Character trait: Purposeful Bible memory: Psalm 119:2a

**Bible story:** Peter in prison Learn T letter and sound

PACE work: Maths PACE 1001, Test Word Building PACE 1005, pp. 9 - 16 Animal Science PACE 1005, pp. 15 - 23 Bible Reading PACE 1005, pp. 16 - 23

Physical development - Tiger Exercise, Walking Board

Other activities - Imaginary Games, Rhymes

#### Peacock - P

Character trait: Respectful

Bible memory: 1 Thessalonians 5:13

**Bible story:** Thomas Learn P letter and sound

PACE work: Math PACE 1002, pp. 1 - 3 Word Building PACE 1005, pp. 17 - 24 Animal Science PACE 1005, pp. 15 - 23 Bible Reading PACE 1005, pp. 16 - 23

Physical Development - Peacock Exercises and Tap Jack

Game

Other activities - imagination game, science activity (tasting),

auditory memory, and beginning and ending sounds

#### Review - Ğ T P

Character trait: Decisive Bible memory: Joshua 24:15

Character Story Review , T and P

**PACE work:** Word Building PACE 1005, pp. 25 - 27 &Test Physical development -Walking Board, Alpha - Action Game

# SECTION 6 - Ī Ĭ D

#### lbex - Ī

Character trait: Humble
Bible memory: 1 Peter 5:5
Bible story: Tower of Babel

Learn letter sound

PACE work: Maths PACE 1002, pp. 4 - 6 Word Building PACE 1006, pp. 1 - 8 Animal Science PACE 1006, pp. 1 - 7 Bible Reading PACE 1006, pp. 1 - 6

Physical development - Ibex exercises, The Lion and the Ibex

Game

# **ABCS WITH ACE AND CHRISTI**

Other activities - charades, sound words, rhymes and sentence fun

#### Inchworm - Ĭ

Character trait: Confident Bible memory: Philippians 4:13 Bible story: Moses and God Learn letter and sound

PACE work: Maths PACE 1002, pp. 7 - 8 Word Building PACE 1006, pp. 9 - 16 Animal Science PACE 1006, pp. 8 - 14 Bible Reading PACE 1006, pp. 7 - 14

Physical development - Inchworm Exercise and Inchworm

**Grow Game** 

Other activities - rhyming and auditory discrimination and

letters matched to pictures

#### Duck - D

Character trait: Self - Controlled Bible memory: 1 Thessalonians 5:22 Bible story: Elijah and the Oil that Lasted

Learn D letter and sound

PACE work: Maths PACE 1002, pp. 9 - 10 Word Building PACE 1006, pp. 17 - 24 Animal Science PACE 1006, pp. 15 - 23 Bible Reading PACE 1006, pp. 15 - 23

Physical development - Duck exercises and relay Other activities - Duck Silhouette and sight words

#### Review - Ī Ĭ D

Character trait: Gentle

Bible memory: 2 Timothy 2:24

Character story Review and D

**PACE work:** Word Building PACE 1006, pp. 25 - 27 & Test Physical development - Inchworm Grow Game, Duck Relay,

and Alpha - Action Game

# SECTION 7 - H Ō Ŏ

# Hippopotamus - H

Character trait: Flexible Bible memory: Colossians 3:2

Bible story: Feeding of the Five Thousand

Learn H letter and sound

**PACE work:** Maths PACE 1002, pp. 11 - 13

Word Building PACE 1007, pp. 1 - 8 Animal Science PACE 1007, pp. 1 - 8 Bible Reading PACE 1007, pp. 1 - 7

Physical development - Hippopotamus Exercise and Kneel

Tac

Other activities - Hippopotamus Puppet

#### Okapi - Ō

Character trait: Friendly
Bible memory: Proverbs 18:24a
Bible story: Jesus at a Dinner
Learn letter and sound

PACE work: Maths 1002, pp. 14 - 15 Word Building PACE 1007, pp. 9 - 16 Animal Science PACE 1007, pp. 9 - 16 Bible Reading PACE 1007, pp. 8 - 14

Physical development - Okapi Jumping Jacks and Standing

Broad Jump

Other Activities - positions of sounds in words

#### Ostrich - Ŏ

Character trait: Courageous

Bible memory: Deuteronomy 31: 6a, b

**Bible story:** Daniel Learn letter and sound

PACE work: Maths 1002, pp. 16 - 18 Word Building PACE 1007, pp. 17 - 24 Animal Science PACE 1007, pp. 17 - 23 Bible Reading PACE 1007, pp. 15 - 23

Physical Development - Ostrich Exercise and Doggie, Doggie

Game

Other activities - Rhymes, Word Building Skills, Naming

Words Aloud

# Review - H Ō Ŏ

Character trait: Fair

Bible memory: Matthew 7:12

Character story Review H, and

**PACE work:** Word Building PACE 1007, pp. 25 - 27 &Test Physical development - Tap Jack Game; Doggie, Doggie

Game; and Alpha - Action Game

# **SECTION 8 - L K Č**

#### Lizard - L

Character trait: Cooperative Bible memory: Psalm 133:1 Bible story: Life of Jesus Learn L letter and sound

**PACE work:** Maths PACE 1002, pp. 19 - 20

Word Building PACE 1008, pp. 1 - 8 Animal Science PACE 1008, pp. 1 - 8 Bible Reading PACE 1008, pp. 1 - 11

Physical Development - Lizard Exercise, In and Out the

Windows Game

Other activities - auditory perception and riddles

#### Kangaroo - K

Character trait: Concerned Bible memory: Galatians 6:2 Bible story: Naaman's Maid Learn K letter and sound

PACE work: Maths PACE 1002, pp. 21 - 24 Word Building PACE 1008, pp. 9 - 16 Animal Science PACE 1008, pp. 9 - 16 Bible Reading PACE 1008, pp. 12 - 18

Physical development - Kangaroo Exercise, Kick Ball

Other activities - kangaroo picture

# Cockatoo - Č

Character trait: Committed Bible memory: Psalm 37:5

Bible story: Serpent in the Wilderness

Learn Č letter and sound

PACE work: Maths PACE 1002, pp. 25 - 27 Word Building PACE 1008, pp. 17 - 24 Animal Science PACE 1008, pp. 17 - 23 Bible Reading PACE 1008, pp. 19 - 23

Physical development - Cockatoo exercise and Call Ball Game Other activities - positions of sounds in words

# Review - L K Č

Character trait: Kind

Bible memory: Ephesians 4:32

Character story Review L, K and

**PACE work:** Word Building PACE 1008, pp. 25 -27 &Test Physical development - In and Out the Windows Game and

Alpha - Action Game

# **ABCS WITH ACE AND CHRISTI**

# SECTION 9 - Č J W

Civet – Č

Character trait: Diligent

Bible memory: Colossians 3:23

**Bible story:** Nehemiah Learn letter and sound

PACE work: Maths PACE 1002, Test Word Building PACE 1009, pp. 1 - 8 Animal Science PACE 1009, pp. 1 - 7 Bible Reading PACE 1009, pp. 1 - 7

Physical Development - Civet Exercise and Fast and Slow game; Other activities - rhymes and visual memory game

Jaguar - J

Character trait: Creative
Bible memory: Romans 12:2
Bible story: Jesus and Jairus
Learn J letter and sound

PACE work: Word Building PACE 1009, pp. 9 - 16

Animal Science PACE 1009, pp. 8 - 14 Bible Reading PACE 1009, pp 8 - 16 Physical development - Jumping Jaguars

Other activities - Visual-Motor Skills and poems with w -

sounds

Walrus - W

Character trait: Secure Bible memory: Job 11: 18c Bible story: Zacchaeus Learn W letter and sound

PACE work: Maths PACE 1003, pp 1-3 Word Building PACE 1009, pp. 17 - 24 Animal Science PACE 1009, pp. 15 - 23 Bible Reading PACE 1009, pp. 17 - 23

Physical development - Walrus Walking and Pebble Game Other activities - Visual - Motor Skills and poems with 'w' -

sounds

Review Č J W

**Character trait:** Forgiving **Bible memory:** Colossians 3:13

Character story Review , J and W PACE work: Word Building PACE 1009, pp. 25 - 27 & Test Physical development - Fast and Slow Game and Alpha - Action Game

# SECTION 10 - ŪŬ V

Unicorn - Ū

Character trait: Discerning
Bible memory: Ezekiel 44:23
Bible story: Paul and Eutychus

Learn letter and sound

PACE work: Maths PACE 1003, pp. 4 - 6 Word Building PACE 1010, pp. 1-8 Animal Science PACE 1010, pp. 1 - 8 Bible Reading PACE 1010, pp. 1 - 6

Physical development - Unicorn Exercises and Exercise Walk

Other activities - Rhythm Band, -sound riddles

Umbrella Bird - Ŭ

Character trait: Resourceful

Bible memory: 1 Thessalonians 4:11

Bible story: The Sick Man Let Down Through the Roof

Learn letter and sound

PACE work: Maths PACE 1003, pp. 7 - 10 Word Building PACE 1010, pp. 9 - 16 Animal Science PACE 1010, pp. 9 - 15 Bible Reading PACE 1010, pp. 7 - 15

Physical development - Umbrella Bird Exercise and Umbrella

Up Game

Other activities - umbrella/rain pictures, cut and paste activity

Vole - V

Character trait: Thorough
Bible memory: Ecclesiastes 9:10
Bible story: Hannah and Samuel
Learn V letter and sound

PACE work: Maths PACE 1003, pp. 11 - 13 Word Building PACE 1010, pp. 17 - 24 Animal Science PACE 1010, pp. 16 - 23 Bible Reading PACE 1010, pp. 16 - 23

Physical development - Vole Exercise, Vole in a Burrow

Game

Other activities - v shape pictures

Review - Ū Ŭ V

Character trait: Prudent Bible memory: Proverbs 14:15

Character story

Review the and V

**PACE work:** Word Building PACE 1010, pp. 25 - 27 &Test Physical development - Exercise Walk and Alpha-Action

Game

# **SECTION 11 - Q X Y**

Quail - Q

Character trait: Faithful

**Bible memory:** 1 Corinthians 4:2 **Bible story:** Samuel Makes David King

Learn Q letter and sound

PACE work: Maths PACE 1003, pp. 14 - 17

Word Building 1011, pp. 1 - 8 Animal Science PACE 1011, pp.1 - 7 Bible Reading PACE 1011, pp. 1 - 9

Physical development - Quail Sit - Ups and 'Which Am I?'

Game

Other activities - Quail pictures

Ox - X

Character trait: Generous Bible memory: Acts 20:35 Bible story: The Tabernacle Learn X letter and sound

PACE work: Maths PACE 1003, pp. 18 - 21

Word Building 1011, pp. 9 - 16 Animal Science 1011, pp. 8 - 16 Bible Reading 1011, pp. 10 - 15

Physical development - X-Eddy Ox Exercise and Stiff-Legged

Race

Other activities - Perception and Exercise Game, reinforcing

perception (drawing), x sound poem

Butterfly - Y

**Character trait:** Responsible **Bible memory:** Romans 12:14

**Bible story:** Gideon Learn Y letter and sound

**PACE work:** Maths PACE 1003, pp. 22 - 25

Word Building PACE 1011, pp. 17 - 24 Animal Science PACE 1011, pp. 17 - 23 Bible Reading PACE 1011, pp. 16 - 23 Physical development - Butterfly Exercise

Other activities - tactile letter and Butterfly Blot Paintings

Character story Review Ў and Z

**PACE work:** Word Building PACE 1012, pp. 25 - 27 &Test Physical development - Alphabet Jump Rope and Alpha - Action Game

#### Review - Q X Y

Character trait: Sincere Bible memory: Joshua 24:14

Character story Review Q, X, and Y

**PACE work:** Word Building PACE 1011, pp. 25 - 27 &Test Physical development - 'Which Am I?' Game and Alpha-

Action Game

# SECTION 12 - YZ

# Yak - Ў

Character trait: Consistent

**Bible memory:** 1 Corinthians 15:58 **Bible story:** Ten Commandments

Learn letter and sound

PACE work: Maths PACE 1003, pp. 26 - 27

Word Building 1012, pp. 1 - 12 Animal Science 1012, pp. 1 - 7 Bible Reading PACE 1012, pp. 1 - 7

Physical development - Yak Exercise and Don't Drop It Game

Other activities - Addresses and Telephone Numbers

#### Zebra - Z

Character trait: Loyalty Bible memory: John 15:13 Bible story: Joseph Learn Z letter and sound

**PACE work:** Math PACE 1003, Test Word Building PACE 1012, pp. 13 - 24 Animal Science PACE 1012, pp. 8 - 15 Bible Reading PACE 1012, pp. 8 - 15

Physical Development - Frisbees, Hide and Seek

Other Activities - Macaroni Alphabet Art and Zebra pictures

# Review - Ў Z

Character trait: Deferent

Bible memory: 1 Corinthians 10:33

# **MATHEMATICS**

# Primary Level

1001 Product code: 006001 Character trait: Appreciative Scripture: 1 Thessalonians 5:18

Counting 1-5: groups of how many; Numbers 1-5:

write how many

1002 Product code: 006002 Character trait: Concerned Scripture: Galatians 6:2

Counting 1-9: groups of how many; Numbers 6-9:

identify how many objects in a group

1003 Product code: 006003 Character trait: Co-operative Scripture: Psalm 133:1

Addition 1 - 5: Add 1, 2, 3 and 4 more; Vertical

Addition; Word Problems; Colour

1004 Product code: 006004 Character trait: Dependable Scripture: 1 Timothy 6:20

Addition 6-9: Add 1, 2, 3 and 4 more; Vertical

addition, Word problems

1005 Product code: 006005 Character trait: Efficient Scripture: Ephesians 5:16

Subtraction: Take away, Facts; Add and subtract 1, 2, 3 and 4: Vertical subtraction, Word problems

1006 Product code: 006006

Character trait: Flexible Scripture: Colossians 3:2

Subtraction 6-9: Take away, Facts; Add and subtract 1, 2, 3 and 4: Vertical subtraction, Word

problems

1007 Product code: 006007 Character trait: Honest

Scripture: 2 Corinthians 8:21

Write 0: Addition of zero; Commutative aspect of addition; Addition and Subtraction facts – 1-9; Maze, Group of ten, names for ten; Numbers 1-20:

Count, Write

**1008** Product code: 006008

Character trait: Generous Scripture: Acts 20 v 35

Group of ten: names for ten, tens and ones; Addition: sums from 10-18; Numbers 1 -30: count, write, Dot-to-dot; Pairs of numbers, Addition facts

5-18; Subtraction facts 0-9, the calendar

1009 Product code: 006009

Character trait: Joyful Scripture: Ephesians 5:19

Number 1-100: count, write; Dot-to-dot, 2 digit addition: Addition facts 2-18. Subtraction:

differences 1-9 from 2 digit numbers

1010A Product code: 406010A
Character trait: Submissive

Scripture: Hebrews 13:17

To add 5 cent pieces, 10 cent pieces and, 20 cent pieces; to learn shorter and longer; to tell time; to

obey people who rule over me

1011A Product code: 406011A Character trait: Friendly

**Scripture:** Proverbs 18:24

To learn number words; to learn a

To learn number words; to learn about cups and liters; to know a circle and a square; to know a triangle and a rectangle; to learn to make new

friends

1012 Product code: 006012

Character trait: Prudent Scripture: Isaiah 52:13

Numerical similarities and differences; More or less; before, after, between; Quantities, more and less; Number line addition and subtraction, 0-9, money

#### **MATHS 1013 - 1024**

1013 Product code: 006413 Character trait: Attentive Scripture: Hebrews 2:1

Numbers 1-100: count, write; Count by 10s; Circle, square, triangle, rectangle, cones; Count by 2s and 10s; Dot-to-dot; Number order, before and after; Vertical and horizontal operations; Add and subtract 2 numbers; Word problems; Recognise circle, square, rectangle, triangle and cone; Writing

number words; recognise symbols +, - & =

1014 Product code: 006414 Character trait: Confident Scripture: Philippians 4:13

Addition and subtraction; Circle, square, triangle, rectangle, cones; Review number order – before, after, between; Add 3 digit numbers vertically and horizontally; Review counting, 1s, 2s, 10s; Count by 5s; Add one number to a multiple of 10; Word problems; Complete patterns of geometric shapes;

Before, after or between

1015 Product code: 006415 Character trait: Courageous Scripture: Deuteronomy 31:6

Review adding 3 numbers; Add and subtract multiples of 10; Review before, between after, counting by 2s, 5s, 10s; Even and odd numbers; Review adding 1 digit to multiples of 10; Add 3 digits and subtract 2 and 1 digit numbers; Ones and tens; Count and write 101 to 200; Word

problems; Before, after & between

1016 Product code: 006416 Character trait: Determined Scripture: 1 Corinthians 2:2

Review even and odd numbers; Place value – ones and tens; Add and subtract 2 digit numbers; Write and count from 201 to 300; Add and subtract fast; Dot-to-dot; Maths facts timed; Even and odd numbers; See circle, square, triangle, rectangle,

cone as everyday objects; Ordinal numbers from first to tenth; Word problems

1017 Product code: 006417 Character trait: Equitable Scripture: Proverbs 1:3

Review: even and odd numbers, place value ones and tens, add and subtract; Place value hundreds; Add and subtract multiples of 100; Add and subtract 3 digit numbers; Write and count from 301 to 400; Dot-to-dot; Match which one (first tenth); Number chart; Even and odd numbers; Review ordinal numbers; Greater than and less than; Word problems

1018 Product code: 006418
Character trait: Forgiving
Scripture: Colossians 3:13

Review: ordinal numbers; Counting by 2s, 5s, 10s, even and odd numbers, greater than and less than, addition and subtraction; Count and write from 401 to 500; Know + is plus, - is minus, = is equals; How to "carry" when adding; Work problems; Patterns and geometric shapes; Write which one (first tenth);

Place value

1019 Product code: 006419 Character trait: Humble Scripture: 1 Peter 5:5

Addition and subtraction; Dot-to-dot; Count by 2s, 5s & 10s; Comparison between addition and subtraction, with variations; Answering questions from a pictograph; Place value; Add and "carry"; Using graphs to solve problems; Review even and odd, numbers and number words; Word problems; Geometric shapes; Greater than, less than; Number words; Before, after, between; Writing

even and odd numbers

Product code: 006420 Character trait: Merciful Scripture: Luke 6:36

1020

Add and carry; Write even and odd numbers; add and subtract very fast; Dot-to-dot; 3 digit addends;

Count by 2s, 5s & 10s; Add and carry; Geometric shapes; Write missing numbers in addition and subtraction problems; Learn to "borrow" and subtract; Word problems; Number words; before, after and between

1021 Product code: 006421 Character trait: Perseverant Scripture: Galatians 6:9

Review numbers and number words. To add and carry, "borrow" and subtract. Count and write by 2s, 3s, 5s & 10s. Review ordinal numbers; Word problems; Coding; Number to word and word to number

1022 Product code: 006422 Character trait: Responsible Scripture: Romans 14:12

> To review place value; ones, tens, and hundreds; To add numbers very fast; To add four numbers; To add and carry; To work word problems with carry; To count on a number line; To write numbers that

come after, before, and between

1023 Product code: 006423 Character trait: Submissive Scripture: Hebrews 13:17

Tell the time; Dividing time; Dividing a clock face; "Borrow" and subtract; Begin to learn about multiplication, relating it to addition 2x1 digits; Points and lines; Geometric shapes; Word

problems

1024A Product code: 406024A Character trait: Tolerant Scripture: Romans 14:13

To measure how long things are; to compare cups, litres, 2 litre and other containers; to learn about 1's, 10's and 100's; to accept others even when

they do not agree with me

**MATHS 1025 - 1036** 

**1025** Product code: 006425

Character trait: Available Scripture: Matthew 9:9

Review: counting, addition and subtraction, and arithmetic facts (oral); Subtract multiples of 10; Add and "carry", "borrow" and subtraction; Relating addition to multiplication; Even and odd numbers; Geometric shapes; Word problems; Telling the time in hour, half-hour, quarter –hour and five minute increments; Before, after and between; Place

value 1s, 10s & 100s

1026 Product code: 006426 Character trait: Considerate Scripture: Philippians 2:4

Count from 501 to 600; Add and "carry"; "Borrow" and subtract development; Dot-to-dot; Count and write by 1s, 2s, 3s,4s, 5s, 10s and 100s; Data table, statistical problems; Multiply 2 by 1-9; Timed multiplication drill; Time; Even / odd numbers;

Sequences; Word problems

1027 Product code: 006427 Character trait: Creative Scripture: Romans 12:12

Count and write from 601-700; Count and write by 1s, 2s, 3s, 4s, 5s, 10s, 100s and 1,000s; Place value up to 1,000s; Add and subtract 1s, 10s, 100s, 1,000s; Add and "carry"; "Borrow" and subtract; Count by 2s and 10s forward and backward; Adding developed; Review multiplying by 0s, 1s and 2s; Timed multiplication drill; Ordinal numbers;

Number sentences

1028 Product code: 006428
Character trait: Diligent
Scripture: Colossians 3:23

Subtract large numbers; "Borrow' and subtract; Count and write from 701 to 800; Dot-to-dot; Count and write by 1s, 2s, 3s, 4s, 5s, 10s, 100s and 1,000s; Development of add and "carry" and borrowing in subtraction; Multiplying by 3s; Review multiplying by 0s, 1s, and 2s; Maze

Product code: 006429

Character trait: Fair

1029

Scripture: Matthew 7:12

Add and subtract; Count and write from 801 to 900; Add and "carry"; "Borrow" and subtraction; Multiplying by 4s; Review multiplying by 0s, 1s, 2s and 3s; Word problems; Multiplication drill; Sets

and division: Maze: Colour

1030 Product code: 006430 Character trait: Friendly Scripture: Proverbs 18:24

"Borrow" and subtraction; Number sentences and word sentence matching; Count and write from 901 to 1,000; Dot-to-dot; Add 4 numbers; Copy problems in columns and add; Review counting and multiplication of 0s, 1s, 2,s 3s, 4s and 5s; Multiplication drill; Sets and division; Colour; Number words to the thousands; Word problems

1031 Product code: 006431 Character trait: Joyful Scripture: Ephesians 5:19

Add and "carry' two times; Roman numerals; Review counting and multiplying by 0s, 1s, 2s,3s, 4s, 5s and 6s; Graphs and charts; "Borrow" and subtract two times; Word problems; Mathematical symbols; Number sequencing; Roman numerals

1032 Product code: 006432 Character trait: Observant Scripture: Mark 14:38

Shapes; Review ordinal numbers; Sets; Compare numbers greater than, less than; Review counting and multiplying by 1s, 2s, 3s, 4s, 5s, 6s and 7s; Sets; Greater than less than; Open and closed shapes; Inside and outside of shapes; Finding geometric shapes in everyday shapes; Writing

ordinals (first-tenth)

1033 Product code: 006433 Character trait: Persuasive Scripture: 2 Timothy 2:25

Multiply by 8s; Review counting and multiplying by 1s, 2s, 3s, 4s, 5s, 6s, and 7s; Divide by 2; Forming groups of 2; Even and odd numbers; Add and

"carry"; Addition and subtraction charts; Checking subtraction by addition

1034 Product code: 006434 Character trait: Respectful Scripture: 1 Thessalonians 5:13

Add two columns of 4 numbers; Add and "carry" two or three columns of 4 numbers; Review multiplying by 1s, 2s, 3s, 4s, 5s, 6s, 7s, and 8s; Multiply by 9s; The Commutative property; Divide

by 3; Word problems; Sets

1035 Product code: 006435 Character trait: Tactful Scripture: Colossians 4:6

Addition and subtraction using a number line; Add and "carry"; "Borrow" and subtract; Fractions –  $\frac{1}{2}$ ; Dividing objects and sets of objects by  $\frac{1}{2}$ ; Telling the time; Review counting and multiplying by 1s, 2s, 3s, 4s, 5s, 6s, 7s, 8s and 9s; Adding and subtracting and dividing using a number line; Word problems: Writing odd and even numbers

1036A Product code: 406036A
Character trait: Respectful
Scripture: 1 Thessalonians 5:13

To count coins; to add and subtract cents; to work word problems about money; to love and respect

people who help me to do right

# **MATHS 1037-1048**

1037 Product code: 006437 Character trait: Committed Scripture: Psalm 37:5

Review adding 3 numbers; review addition; to add and carry; to borrow and subtract; to review checking subtraction by addition; to review multiplication; to learn to multiply by 10's; to work

word problems

1038 Product code: 006438
Character trait: Consistent
Scripture: 1 Corinthians 15:58

To add and carry; to borrow and subtract; to review subtraction; to write numbers in words; to write numbers in expanded form; to review multiplication; to learn to multiply by 11's; to divide by 1 and 2; to work word problems

1039 Product code: 006439 Character trait: Decisive Scripture: Joshua 24:15

To add 4 numbers; to add and carry; to borrow and subtract; to review multiplying 0's through to 11's; to round a number to the nearest 10; to review dividing by 1 and 2; to check division by multiplication; to divide by 3; to work word problems

1040 Product code: 006440 Character trait: Discerning Scripture: Ezekiel 44:23

To add or subtract; to add and carry; to borrow and subtract; to review multiplying 0's through to 11's; to multiply and carry; to round a number to the nearest 5 or 10; to review dividing by 1, 2, and 3; to divide by 4: to work word problems

1041 Product code: 006441 Character trait: Faithful Scripture: 1 Corinthians 4:2

To write Roman numerals to 50; to add and carry; to borrow and subtract; to review multiplication; to multiply and carry; to divide by 1 to 5; to check division by multiplication; to work word problems

1042 Product code: 006442 Character trait: Generous Scripture: Acts 20:35

To add and subtract; to add and carry; to borrow and subtract; to multiply; to multiply and carry; to divide by 1 to 6; to check division by multiplication;

to work word problems

1043 Product code: 006443 Character trait: Kind Scripture: Ephesians 4:32

> To add and subtract; to add and carry; to borrow and subtract; to check addition by subtraction; to

check subtraction by addition; to multiply; to multiply and carry; to divide by 1 to 7; to check division by multiplication; to divide with remainders; to work word problems

1044 Product code: 006444
Character trait: Optimistic
Scripture: Romans 8:25

To add and subtract; to add and carry; to borrow and subtract; to multiply; to multiply and carry; to divide by 1 to 8; to check division by multiplication; to divide with remainders; to work word problems

1045 Product code: 006445 Character trait: Prudent Scripture: Proverbs 14:15

To add and carry; to borrow and subtract; to multiply; to multiply and carry; to divide by 1 to 9; to check division by multiplication; to divide with remainders; to work word problems

1046 Product code: 006446 Character trait: Secure

Scripture: Job 11:18

To add and subtract; to add and carry; to borrow and subtract; to check addition by subtraction; to check subtraction by addition; to multiply; to multiply and carry; to learn about fractions; to divide; check division by multiplication; to divide with remainders; to work word problems

1047 Product code: 006447 Character trait: Punctual Scripture: Ecclesiastes 3:1

> To do time problems; to multiply and carry; to add and carry and check by subtraction; to borrow and subtract and check by addition; to learn about decimals; to add and subtract decimals; to review numbers that tell which one; to divide; to add and subtract like fractions; to work word problems

1048A Product code: 406048A Character trait: Virtuous Scripture: Philippians 4:8

To tell time; To count dollars and cents; to multiply cents; to count change; to work word problems; to measure length, weight and volume

#### MATHS 1049-1060

**1049** Product code: 006449

Character trait: Compassionate

Scripture: 1 Peter 3:8

To review adding two-three- and four-digit numbers; To review subtracting two-, three- and four-digit numbers; To write in place value and expanded form to thousands; To write number words to thousands; to review counting by ones through to thousands; to review basic addition, subtraction, multiplication and division facts; to review checking of addition, subtraction and division; To review the basic concept of fractions; To use division to find an equal part of a group; To solve word problems

Product code: 006450 Character trait: Content

1050

1051

Scripture: Philippians 4:11

To use place value through to hundred thousands' place; to write number words to ten thousands; to borrow with zeros; to review adding and subtracting five-digit numbers; to review multiplication; to review how to use division to find a part of a group; to review long division and division with remainders; to learn more about numerators and denominators;; to write ordinal numbers in two ways; to learn about equivalent fractions; to solve word problems — especially learning more about solving multiplication and division problems

Product code: 006451 Character trait: Deferent Scripture: 1 Corinthians 10:33

To review equivalent fractions; to determine the larger of two fractions with the same numerator or the same denominator; to review using division to find a part of a group; to list the factors of a number from the least to the greatest; to learn about prime

numbers; to use the commutative property of multiplication; to determine the Greatest Common Factor (GCF); to learn more about multiplying two-digit numbers; to reduce fractions to the lowest terms; to review place value to hundred thousands' place; to write number words to hundred thousands'; to check long division with remainders; to learn about mixed numbers; to work long division and show the remainders as fractions; to solve word problems

1052 Product code: 006452 Character trait: Discreet Scripture: Psalm 112:5

To review place value to hundred thousands' place; to learn to estimate by rounding to the nearest ten; to learn about multiples; to multiply 2-and 3-digit numbers; to divide 3- and 4- digit numbers by 1-digit numbers; to review dividing with remainders and checking; to review dividing with remainders as fractions; to use long division to find a part of a group; to learn to figure probability; to determine if a fraction is in the lowest terms; to learn rules for finding factors; to reduce fractions by using some helpful guidelines for finding the Greatest Common Factor (GCF); to add and subtract like fractions and reduce answers to the lowest terms; to solve word problems by using three easy steps

1053 Product code: 006453 Character trait: Fearless Scripture: 2 Timothy 1:7

To learn about decimals to tenths' place; to add and subtract decimals to tenths' place; to compare large numbers, decimals and fractions, and number sentences using >, <, or =; to review place value through to the hundred thousands' place; to multiply with 10 and 100 and multiples of 10 and 100; to find the perimeter of a figure or an object; to multiply 3-digit numbers with 3-digit numbers; to review estimating by rounding to the nearest ten; to learn the factoring rule for 9; to reduce fractions by doing the steps mentally; to review adding and subtracting like fractions and reducing answers to

18

# **MATHEMATICS**

the lowest terms; to divide 3- and 4-digit numbers by 1-digit numbers with remainders as fractions in lowest terms; to review probability; to solve word problems with hidden facts

1054 Product code: 006454 Character trait: Gentle Scripture: 2 Timothy 2:24

To review comparison of large numbers, decimal fractions, and number sentences using >, <, or =; to learn about decimals to hundredths' place; to add and subtract decimals to hundredths' place; to review multiplying 3-digit numbers with 3-digit numbers; to review multiplying with 10 and 100 and multiples of 10 and 100; to estimate by rounding to the nearest hundred; to add and subtract mixed numbers with like fractions and reduce answers to lowest terms; to learn about proper and improper fractions; to change improper fractions to whole or mixed numbers and reduce answers to lowest terms; to solve two-part word problems

1055 Product code: 006455 Character trait: Loyal Scripture: John 15:13

To review adding and subtracting mixed numbers with like fractions and reducing answers to lowest terms; to change mixed numbers with improper fractions to whole or mixed numbers; to subtract fractions from the whole number 1; to multiply fractions; to begin learning to divide with 2-digit divisors; to review rounding to the nearest 10 and 100; to read and answer questions using line graphs; to review Roman numerals 1-20; to multiply 3-digits with 3-digits with a 0 in the ones' place; to learn about equivalent decimals; to add and subtract decimals; to learn about percents; to find the area of a figure; to solve word problems

1056 Product code: 006456 Character trait: Patient Scripture: Hebrews 12:1

> To learn about decimals and decimal equivalents to thousandths' place; to add and subtract decimals to

thousandths' place; to learn Roman numerals to 399; to learn more about dividing with 2-digit divisors; to divide by 10 and 100; to multiply by 3-digit numbers with a 0 in tens' place; to review changing mixed numbers with improper fractions to whole or mixed numbers; to use borrowing to subtract fractions from whole or mixed numbers; to multiply fractions using cancellation; to find equivalent fractions using multiplication; to learn about points, lines, angles, and polygons; to learn about congruent sides and figures; To solve word problems

1057 Product code: 006457 Character trait: Purposeful Scripture: Psalm 119:2

To use division to check multiplication; to find the average; to read and answer questions about charts; to learn about ratio; to learn that probability is a ratio; to add and subtract fractions and mixed numbers with unlike denominators; to learn more about multiplying fractions using cancellation; to multiply fractions and whole numbers; to review lines, angles and polygons; to learn about lines of symmetry; to define geometric shapes as plane figures or solid figures; to learn about solid figures; to learn about similar figures and compare them with congruent figures; to solve word problems

Product code: 006458
Character trait: Self-Controlled
Scripture: 1 Thessalonians 5:22

1058

To review addition and subtraction up to 6 digits; to solve addition and subtraction problems whilst being timed; to review finding averages; to review multiplication, including 3 digits times 3 digits, and 2 digits times 4 digits; to solve multiplication problems whilst being timed; to learn more about dividing by 2-digit divisors; to learn to multiply decimals; to complete activities using bar graphs; to learn about parallelograms; to review geometric shapes, lines of symmetry, and congruent figures; to begin learning about volume; to find the Least Common Denominator (LCD); to add and subtract

fractions using the LCD; to review multiplication of fractions: to solve word problems

1059 Product code: 006459
Character trait: Thorough
Scripture: Ecclesiastes 9:10

To review number comparison by using place value; to review rounding to the nearest 10 and 100; to solve problems whilst being timed; to use subtraction to find the missing addend; to learn more about dividing with 2-digit divisors; to use division to find the missing factor; to change mixed numbers to improper fractions; to multiply mixed numbers with whole numbers, mixed numbers, or fractions; to review addition and subtraction of fractions using the LCD; to review geometric figures and terms; to use place value to compare decimals; to review addition, subtraction, and multiplication of decimals; to round decimals to the nearest whole number; to learn about a.m. and p.m.; to solve word problems

1060A Product code: 406060A
Character trait: Appreciative
Scripture: 1 Thessalonians 5:18

To learn to count dollars and cents; to learn the metric system of measurements of length, weight and liquid volume; to learn to be thankful to God and others

# **MATHS 1061-1072**

1061 Product code: 006461 Character trait: Concerned Scripture: Galatians 6:2

Place value to hundred millions; Add, subtract 3, 4, 5 digit numbers.; Use number sentences to show commutative and associative properties of addition; Introduce inverse operations; Multiply 2 & 3 digit numbers; Divide by 1 digit divisors & by multiples of 10; Rules for finding factors; Identify prime & composite numbers; Basic concept of fractions, equivalent fractions, and fractions with like denominators; Solve word problems

1062 Product code: 006462 Character trait: Cooperative Scripture: Psalm133:1

Write number words to hundred millions; Change the value of large numbers by increasing or decreasing one of the digits by a multiple of 10; Multiply 4 digit numbers by 3 digit numbers; Round numbers to the nearest multiple of 1,000; Divide by 2 digit divisors; Learn about commutative and associative properties of addition and multiplication; Learn identity properties of addition and multiplication; Find common factors and determine the GCF; Identify proper, improper, and equivalent fractions; Change improper fractions to whole or mixed numbers; Add/subtract mixed numbers with like fractions and write answers in simplest form; Make and interpret bar graphs; Solve word problems

1063 Product code: 006463 Character trait: Dependable Scripture: 1Timothy 6:20

> Write numbers in expanded notation by multiplying each digit times its place value; Write numbers in standard notation from expanded notation; Multiply with multiples 10, 100, and 1,000 mentally; Review commutative, associative and identity properties; Divide by 2 digit divisors with larger dividends and quotients; Introduce dividing by 3 digit divisors; Find the average: Learn about equations and equalities; Borrow and subtract fractions from whole or mixed numbers (like fractions): Find equivalent fractions; Use cross products in determining equivalent fractions; Find the Least Add/subtract mixed Common Denominator: numbers with unlike fractions; Use borrowing to subtract mixed numbers with unlike fractions: Learn about decimals through the thousandths' place; Learn about equivalent decimals; Compare decimals by place value through the thousandths' Add/subtract decimals through the thousandths' place; Solve word problems

Product code: 006464

1064

Character trait: Efficient Scripture: Ephesians 5:16

Define and work with exponents: Write powers of 10 as exponents: Learn more about rounding to the nearest 10, 100, and 1,000; Estimate products by rounding the factors: Learn more about dividing with 3 digit factors; Find the Least Common Multiple; Add/subtract mixed numbers with unlike fractions; Apply the commutative, associative, and identity properties of addition to fractions; Learn more about ratios; Multiply fractions with fractions and fractions with whole numbers using cancellation; Multiply fractions with mixed numbers using cancellation; Write decimals as fractions in simplest form; Learn about decimals through the ten thousandths' place; Add/subtract decimals through the ten thousandths' place; Solve word problems

1065 Product code: 006465 Character trait: Flexible Scripture: Colossians 3:2

> Review exponents: Multiply numbers times powers of 10 using exponents; Write expanded notation using exponents; Compare large numbers by place value; Round large numbers; Estimate sums and differences by rounding large numbers; Determines the function rule by patterns in function tables; Use multiplication to check division; Learn about "mean": Find the Least Common Multiple of three numbers: Find the Least Common Denominator of three fractions and add; Multiplying fractions; Multiply mixed numbers with whole numbers and mixed numbers with mixed numbers: Learn about ratio and probability\*: Compare decimals by place value through the ten thousandths' place; Multiply decimals through the ten thousandths' place: Find the area, using decimals as the length and width; Study and compare line graphs and bar graphs; Solve word problems

Product code: 006466 Character trait: Honesty Scripture: 2 Corinthians 8:21

1066

Use the order of operations in evaluating expressions; Substitute numbers for variables in evaluating expressions; Use formula to determine the area of a rectangle; Work long division problems with zero in the quotient; Round whole numbers to the place of greatest value; Learn to use divisibility rules; Use the GCF to solve problems; Review multiplying fractions; Divide whole numbers by fractions and fractions by fractions; Add and subtract whole numbers and fractions; Review multiplying decimals; Round decimals to the nearest whole number; Round decimals to the nearest tenth, hundredth, and thousandth; Define and learn about percents; Solve word problems

1067 Product code: 006467 Character trait: Meek Scripture: James 3:13

Study the pattern of a sequence in order to determine the next term of the sequence; Study the pattern for all pairs of numbers of a function table in order to write the function rule as an equation; Use inverse operations to solve for missing number in addition and subtraction equations; Compare unlike fractions by the Least Common Denominator (LCD); Review dividing fractions by fractions and whole numbers by fractions; Divide fractions by whole numbers or mixed numbers; Divide decimals by whole numbers; Multiply and divide decimals by powers of 10 by moving the decimals point; Learn about circle graphs; Solve word problems

1068 Product code: 006468 Character trait: Peaceful Scripture: John 16:33

Know place value through the hundred billions' place; Read and write numbers through hundred billions' place; Write in expanded notation through hundred billions by using exponents; Use inverse operations to solve for the missing numbers in multiplication and division equations; Determine if two ratios are equivalent by using cross products; Define proportions; Compare unlike fractions by using cross products: Divide mixed numbers:

Divide by decimal divisors; Divide and express remainders as decimals; Solve word problems

1069 Product code: 006469
Character trait: Resourceful
Scripture: 1 Thessalonians 4:11

Review place value and expanded notation through the hundred billions' place; Review order of operations: Review solving for the missing number using inverse operations; Learn about positive and negative numbers using the number line and the thermometer; Adding, subtracting, multiplying and dividing fractions; Multiply three fractions using cancellation: Learn more about taking a fraction of a whole number: Solve for the missing number in a proportion; Review dividing a decimal; Divide whole numbers when the divisor is greater than the dividend; Change a fraction to a decimal by dividing the numerator by the denominator; Review the relationship between fractions, decimals, and percents: Change a fraction to a percent and a percent to a fraction; Solve word problems

1070 Product code: 006470 Character trait: Sincere Scripture: Joshua 24:14

Review positive and negative numbers; Write positive and negative numbers in order from least to greatest; Round numbers and find the closest estimate; Find the best equation to use to mentally estimate an answer; Review adding, subtracting, multiplying and dividing decimals; Learn about terminating and repeating decimals; Change fractions to terminating or repeating decimals; Find decimal equivalents for mixed numbers and mixed number equivalents for decimals; Compare decimals, fractions and percents; Use decimal equivalents to find the percent of a number; Use proportions to write ratios as percents; Find what percent one number is of another, Solve word problems

1071 Product code: 006471 Character trait: Thrifty Scripture: Proverbs 21:20

Learn more about points, lines, line segments, and rays; Name perpendicular lines and line segments using the symbol<sup>⊥</sup>: Name parallel lines and line segments using the symboll; Name angles in three ways using the symbol <; Identify and compare kinds of angles; Use a protractor to construct angles; Use a protractor to construct angles to a given measure; Name congruent line segments and angles using the symbol = (with ~ above); Classify polygons by the number of sides or angles; Recognise regular polygons; Compare congruent and similar polygons; Learn about lines of symmetry: Identify and compare quadrilaterals; Recognise kinds of angles in quadrilaterals: Plot points for ordered pairs on a grid; Connect the points of ordered pairs to form polygons

1072 Product code: 006472 Character trait: Attentive Scripture: Hebrews 2:1

Find the perimeter of a polygon; Find the length of each side of a regular polygon; Use a formula to find the area of a rectangle; Use a formula to find the area of a parallelogram; Classify triangles by kinds of angles and by the number of degrees in each angle; Use inverse operations to solve for the missing angle measure of a triangle; Describe and identify the parts of a circle; Learn about the relationship between the parts of a circle; Describe and identify solid figures; Compare plane figures and solid figures; Learn about volume and cubic units; Use formula to find the volume of a rectangular prism; Determine whether a given situation is calling for perimeter, area or volume; Solve word problems

# Secondary Level MATHS 1073 - 1084

1073 Product code: 406073 Character trait: Confident Scripture: Philippians 4:13

To practice reading writing whole numbers through to hundred trillions; To review writing powers of ten in standard notation; To review writing numbers in expanded notation using exponents; Review the commutative, associative and identity properties for addition and multiplication: To learn the distributive property; To review the basic operations of addition, subtraction, multiplication and division; To review comparing and ordering fractions and mixed numbers; To review addition and subtraction of fractions from whole and mixed numbers; To review exponents; To learn to identify and solve for perfect squares and square roots; To review basic number theory and concepts of fractions: To find the prime factors of a number: To solve word problems by estimating answers

1074 Product code: 406074
Character trait: Courageous
Scripture: Deuteronomy 31:6

To review basic concepts of fractions; To review addition and subtraction of mixed numbers; To review changing mixed numbers to improper fractions; To review multiplying and dividing fractions and mixed numbers; To review solving word problems using fractions and mixed numbers; To review the properties of addition and multiplication for fractions; To review naming, comparing and ordering decimals; To review changing decimals to fractions and fractions to decimals: To review adding, subtracting, multiplying and dividing decimals; To review multiplying and dividing decimals by powers of ten: To review identifying terminating and repeating decimals; To review rounding decimals to the nearest tenth. hundredth, and thousandth: to solve word problems by estimating mixed numbers and decimals

1075 Product code: 406075 Character trait: Forgiving Scripture: Colossians 3:13

To rank a list of data; To determine the mean, mode, median and range from a list of data; To identify outliers; To draw frequency tables; To

review and expand drawing graphs representing a specific list of data (bar, line, circle and pictographs); To graphically represent and interpret data from various displays including histograms, stem and leaf plots, and box and whisker plots: To collect, analyze and present data about a problem situation involving two data sets; To review and expand learning about probability; To express probability as ratios, decimals, and percents; To construct sample spaces using lists, tree diagrams, and the counting principle; To identify the complement; To find the probability for compound events, both dependent and independent; To permutations distinguish between and combinations and use factorial notation to solve for each; To solve word problems using probability; permutations, and combinations

1076 Product code: 406076 Character trait: Humble Scripture: 1 Peter 5:5

> To review and expand using the order of operations for evaluating numeric expressions, whole numbers, fractions and decimals: To review order of operations and expand to include variables; To review variables; To translate word phrases and word problems into numeric expressions for all operations; To translate word phrases and word problems into algebraic expressions; To review and expand evaluating algebraic expressions given the value of its variable; To review learning about equations (open sentences and solutions); To write equations for word sentences: To review and expand solving one-step equations; To solve twostep equations; To review and expand using equations to solve written problems; To review and expand writing a function rule (as an equation) for a function table: To learn about inequalities: to use symbols for less than or equal to (≤) and greater than or equal to≥);( To solve and graph inequalities on a number line

1077 Product code: 406077 Character trait: Merciful Scripture: Luke 6:36 To learn about integers; To compare and order integers; To use a number line to model addition and subtraction of integers; To add and subtract positive and negative integers; To multiply and divide positive and negative integers; To read and write equations with integers; To solve equations with integers; To plot and identify plotted points on a coordinate plain; To review negative exponents; To define a set; To learn proper set notation; To draw Venn diagrams

1078 Product code: 406078
Character trait: Determined
Scripture: 1 Corinthians 2:2

To write numbers in scientific notation; To change numbers from scientific notation back to standard form; To describe and recognize rational and irrational numbers; To review ratios and proportions; To describe and solve for equivalent ratios; To solve proportions using tables and cross products; To solve application problems using proportions; To solve word problems using proportions in similar triangles, map scales, unit cost, and unit price; To use the distance formula to solve for distance, rate, and time; To convert between English and metric measures

Product code: 406079 Character trait: Equitable Scripture: Proverbs 1:3

1079

To review changing fractions, decimals, and mixed numbers to equivalent percents; To review changing percents to equivalent fractions and decimals; To review the percent equivalents of commonly used fractions; To memorize the percent equivalents of commonly used fractions; to change fractional percents to fractions and decimals; To learn about percents greater than 100%; To compare, order, and determine equivalent relationships among fractions, decimals and percents; To review and expand finding the percent of a number; To review and expand finding what percent one number is of another; To find a number when a percent of it is known; To solve word problems using percents

1080 Product code: 406080
Character trait: Perseverant
Scripture: Galatians 6:9

To review basic geometry concepts: points, line segments, lines and rays; To review angles and kinds of angles: acute, obtuse, right and straight; To review and expand using a protractor to measure angles; To identify the kinds of angles formed by a transversal: To learn to use a compass and straightedge to make geometric constructions; To learn to construct congruent line segments; To learn to construct a perpendicular bisector of a line; To learn to construct and bisect angles; To learn to construct parallel lines; To review classifying triangles by angles and expand to classifying triangles by sides; To learn about the corresponding parts of congruent triangles; To learn to construct congruent triangles; To review and expand learning about polygons up to ten sides; To review classifying quadrilaterals; To learn about the diagonals of quadrilaterals; To determine the measure of the interior angles of a quadrilateral

1081 Product code: 406081 Character trait: Respectful Scripture: 1 Thessalonians 5:13

> To review and expand learning about congruent and similar polygons: To review plotting the points of the vertices of a polygon on a coordinate plane: To locate the ordered pair of the other vertex on a coordinate plane given the coordinates of three vertices of a square or rectangle; To review calculating the perimeter of polygons; To use formulas to find the perimeters of rectangles and squares; To use the perimeter of a quadrilateral to find a missing dimension; To use a formula to find the area of a rectangle, square, and parallelogram: To calculate the area of irregular shapes: To review the parts of a circle and expand to include arcs and central angles; To use formulas to find the circumference of a circle: To use a formula to find the area of a circle; To review and expand learning about solids (polyhedrons); To compare and contrast the number of faces, vertices, and edges

of three-dimensional figures; To learn how to find the surface area of rectangular, cubic and triangular prisms

1082 Product code: 406082 Character trait: Submissive Scripture: Hebrews 13:17

To review using a formula to find the volume of a rectangular prism; To determine whether a given situation is calling for surface area or volume; To describe the relationship between the edge lengths and the volume of similar prisms; To learn some Biblical principles of finance; To learn to prepare a budget; To learn the value of savings; To learn about the services provided by banks; To examine some Biblical principles to guide investing; To learn about investing money

1083 Product code: 406083 Character trait: Tolerant Scripture: Romans 14:13

To learn to make change; To use circle graphs with budgets to show decimal and percent relationships; To learn how interest is earned; To learn how interest is charged; To calculate simple and compound interest; To solve problems involving tips, discounts, and sales tax; To calculate profit and loss of sales; To calculate rate of profit and loss; To calculate commission and net proceeds; To calculate rate of commission; To calculate discounts and net prices

1084A Product code: 406084A Character trait: Available Scripture: Matthew 9:9

To use the metric units of length, mass, and volume; To learn the standard units and the derived units; To convert units; To work practical applications using the units; To use the standard metric unit of temperature

# MATH 1085-1096

**1085** Product code: 406085

**Character trait**: Considerate **Scripture**: Philippians 2:4

To review and expand reading and writing whole numbers through the hundred trillions' place; To round and estimate with whole numbers: To reinforce the basic operations of addition. subtraction, multiplication, and division; To solve word problems for the basic operations of addition, subtraction, multiplication, and division; To review and expand the properties of numberscommutative, associative, identify, and distributive; To reinforce basic number theory and fractions; To add, subtract, multiply, and divide fractions and mixed numbers: To name, compare, and order decimals: To review and expand terminating and repeating decimals; To change fractions to decimals and decimals to fractions; To add, subtract, multiply, and divide decimals; To round decimals to specified place values

1086 Product code: 406086 Character trait: Creative Scripture: Romans 12:2

> To review integers and the absolute value of integers; To use a number line to compare and order integers; To add, subtract, multiply, and divide integers; To write numbers in standard form and in scientific notation; To learn to multiply and divide powers with the same base; To learn to multiply numbers in scientific notation; To use negative and zero exponents; To learn to raise a power to a power; To learn to raise a product to a power; To understand the base of a number system; To convert from the binary and octal systems to the decimal system; To expand the use of perfect squares roots; To use a calculator to find the squares and square roots of numbers: To learn to simplify radicals; To estimate the value of a number that is not a perfect square

1087 Product code: 406087 Character trait: Diligent

Scripture: Colossians 3:23

To translate word phrases and word problems into algebraic expressions; To review and expand using the order of operations for evaluating algebraic expressions; To write equations for word sentences; To solve one-step equations; To solve two-step equations; To learn to add, subtract, multiply, and divide monomials; To solve equations using fractions; To solve problems using formulas as equations; To learn to solve formulas for any variable within the formula; To learn to solve equations using exponents

1088 Product code: 406088 Character trait: Fair Scripture: Matthew 7:12

To solve multistep equations; To solve equations containing squares and radicals; To solve inequalities by adding, subtracting, multiplying, and dividing; To review and expand by adding, subtracting, multiplying, and dividing monomials; To learn to add, subtract, multiply, and divide binomials and polynomials; To solve two-step inequalities; To solve word problems using equations; To solve word problems that contain two unknowns

1089 Product code: 406089 Character trait: Friendly Scripture: Proverbs 18:24

To review the meaning of ratios and proportions; To determine the equality of ratios; To solve proportions using cross products; To calculate rates and unit rates; To solve application problems using proportions in similarity, scaling, unit costs, and related measurement units; To solve word problems using proportions in similarity, scaling, unit costs, and related measurement units; To find the scale factor of a dilation; To use the Pythagorean Theorem to find length of the hypotenuse and legs of right triangles; To use the tangent, sine, and cosine ratios to find the length of the hypotenuse and legs of right triangles

1090 Product code: 406090 Character trait: Joyful

Scripture: Ephesians 5:19

To learn to use measures of central tendency to analyze a set of data; To make and evaluate frequency tables and line plots; To read graphs correctly; To make and interpret data from various graphs including histograms, bar, line, and circle graphs; stem and leaf plots, and box and whisker plots; To analyze and present data about a problem situation involving two data sets; To review and expand learning about probability; To express probability as ratios, decimals, and percents; To construct sample spaces using tree diagrams and the counting principle; To review and expand finding the number of permutations and combinations using factorial notation to solve for each; To find combinations using Pascal's Triangle

Product code: 406091 Character trait: Observant Scripture: Mark 14:38

1091

To review and expand basic geometry concepts; To review and expand using a protractor to measure and construct angles; To identify intersecting lines and the angles formed by them; To identify the angles formed when a parallel lines are cut by a transversal; To calculate the measure of an unknown angle based on the relationship between the angles formed when parallel lines are cut by a transversal; To use a compass and straightedge to make geometric constructions; To learn to classify triangles and identify congruent triangles; To review and expand classifying quadrilaterals and polygons by sides and angles; To find the sum of the measure of the interior angles of a polygon; To use formulas to find the area of polygons: To use formulas to find the area of irregular-shaped polygons; To use formulas to find the area and circumference of circles

1092 Product code: 406092 Character trait: Persuasive Scripture: 2 Timothy 2:25

To learn to identify three-dimensional figures; To calculate the surface areas of rectangular, cubic, and triangular prisms; To learn the formulas for calculating the surface area of cylinders, pyramids,

cones, and sphere; To learn the formulas for calculating the volume of prisms, cylinders, pyramids, cones, and spheres; To calculate the volume of prisms, cylinders, pyramids, cones, and spheres

1093 Product code: 406093 Character trait: Responsible Scripture: Romans 14:12

To review and expand graphing points on a coordinate plane; To graph ordered pairs on a coordinate plane; To identify the domain and range of a relation; To determine if a relation is a function; To learn to use functional notation; To graph linear equations with two variables on a coordinate plane; To graph vertical and horizontal lines; To find the slope of a line; To learn to identify and write an equation in slope-intercept form; To solve a system of two simultaneous equations by graphing; To graph and describe translations; To graph reflections and identify lines of symmetry; To graph rotations and identify rotational symmetry

1094 Product code: 406094 Character trait: Tactful Scripture: Colossians 4:6

To solve problems in length, weight, and volume using the metric system of measurement; To learn the relationships between the English and metric systems of measurement; To convert the English system to the metric system; To convert the metric system to the English system; To convert Celsius degrees to Fahrenheit degrees; To convert Fahrenheit degrees to Celsius degrees; To convert Celsius degrees to Kelvin

Product code: 406095 Character trait: Truthful Scripture: Ephesians 4:25

1095

To write fractions and decimals as percents; To write percents as fractions and decimals; To find percents greater than 100%; To find a part of a number when the percent and whole are known; To find a percent of a number when the part and whole are known; To find a number when the percent and

part are known; To find percent of increase and decrease; To calculate profit and loss on sales; To calculate markup, amount of discount, sales price, and regular price; To calculate simple and compound interest and find the value of an investment

1096 Product code: 406096 Character trait: Committed Scripture: Psalm 37:5

To determine interest payments on loans; To determine sales tax on sales at varying percentages; To determine the basis of property taxes; To calculate property taxes; To define different types of life insurance; To determine basic life insurance rates and policies; To discuss types

of automobile insurance

#### **ALGEBRA I 1097 - 1108**

Support DVDs available

**1097 Product code:** 006497

Scripture: 1 Corinthians 15:58

Definitions of algebra, signs of operation, algebraic expressions; Exponents, radical signs, powers, and roots; Order of operations for combining terms; Adding, Subtracting, Multiplying and dividing positive and negative numbers; Stating numerical relationships

1098 Product code: 006498 Scripture: Joshua 24:15

Solving and proving algebraic equations: equations with one unknown, axioms for solving algebraic equations, transposing terms in algebraic equations, simplifying equations by multiplying or dividing, and equations with parentheses; Word problems

1099 Product code: 006499 Scripture: Ezekiel 44:23

Review of monomials in addition, subtraction, multiplication, and division; Polynomials in proper Order in addition, subtraction, multiplication and division: Review of basic math and algebra

#### 1100 Product code: 006500 Scripture: 1 Corinthians 4:2

Using parentheses, brackets, and braces in algebra; Multiplying polynomials horizontally; Recognizing and factoring the difference of two squares; Recognizing and factoring a perfect square trinomial; Factoring polynomials

**1101 Product code:** 006501 **Scripture:** Acts 20:35

Reducing and simplifying of algebraic equations; Addition, subtraction, multiplication and division of algebraic equations; Simplifying complex fractions; Substituting numerical values and simplifying; Solving and proving fractional equations; Word problems; Review of basic math and algebra

1102 Product code: 006502 Scripture: Ephesians 4:32

Addition, substitution and subtraction of simple simultaneous equations; Algebraic graphs: Linear equations, inconsistent and dependent equations; Word problems; Review of basic math and shortcuts for multiplying and dividing

1103 Product code: 006503 Scripture: Romans 8:25

Recognizing sets and subsets; Stating the union and intersection of sets; Using Venn diagrams; Recognizing, solving and graphing equations with one unknown; Solving and graphing compound inequalities; Solving and graphing inequalities with two unknowns

1104 Product code: 006504 Scripture: Proverbs 14:15

Multiplying and dividing terms with exponents; Using terms with a zero exponent; Changing terms with negative exponents to terms with positive exponents; Finding roots and powers of expressions; Using fractional exponents; Simplifying radical terms; Finding square roots; Using the Pythagorean Theorem; Review of basic math

**1105 Product code:** 006505 **Scripture:** Job 11:18

Radical equations; incomplete quadratic equations; Quadratic equations: factoring, completing the square and the quadratic formula; Word problems; Review of basic math

**1106** Product code: 006506

Scripture: Titus 2:12

Averages, percent and interest; Area and volume; Numbers and quantities; Translating word problems to algebraic equations (solve and check); Review basic algebra

1107 Product code: 006507 Scripture: Philippians 4:8

Ratio and proportion; Evaluating formulas; Relationship between variables in formulas; Stating and solving problems about work, money and mixtures

1108 Product code: 006508 Scripture: 1 Peter 3:8

Review of concepts taught in Algebra PACE's

1097-1107; Comprehensive Final Test

# **GEOMETRY 1109 - 1120**

Support DVDs available

1109 Product code: 006509

**Objectives:** To identify different types of angles; To construct congruent line segments, angles, and their bisectors; To know the properties of equality; To recognize special pairs of angles; To identify the different types of triangles; To understand SSS, SAS, and ASA Postulates; To construct triangles; To consider wisdom principles relating to the character trait — contentment

**1110 Product code:** 006510

**Objectives:** To understand deductive reasoning; To learn how to write a formal proof; To learn to prove triangles congruent using the SSS, SAS, ASA, and AAS Postulates: To realize

corresponding parts of congruent triangles are congruent; To use the LL, LA, HA, and HL Theorems in proofs; To recognize auxiliary lines; To recognize and learn to prove overlapping triangles congruent; To consider wisdom principles relating to the character trait — deferent

1111 Product code: 006511

Objectives: To learn how to use indirect proofs to prove theorems; To memorize the theorems dealing with parallel lines, perpendicular lines, and triangles; To identify angles formed when a transversal intersects parallel lines; To know which angles must be congruent for two lines to be parallel when intersected by a transversal; To be able to identify the converse of a theorem; To learn the sum of the angles of a triangle and the resulting corollaries; To review construction of angles and perpendicular lines; To learn how to construct parallel lines; To consider wisdom principles relating to the character trait — discreet

**1112 Product code**: 006512

Objectives: To learn the different classifications of polygons; To recognize the different types of quadrilaterals; To know the properties of parallelograms; To be able to prove quadrilaterals to be parallelograms; To learn the characteristics of rectangles and rhombuses; To learn theorems related to parallel lines, transversals, and midpoints; To learn how to divide a segment into any number of congruent segments; To discover the characteristics of trapezoids and isosceles trapezoids; To consider wisdom principles relating to the character trait — featless

**1113 Product code**: 006513

**Objectives:** To be able to draw and describe a locus of points and the intersection of loci; To identify the parts of circles; To learn postulates concerning circles; To calculate the circumference, are, length of an arc, and area of a sector in circles; To learn about central angles and types of arcs; To prove arcs and chords of circles congruent; To learn about the types of tangents; To apply

**25** 

# **MATHEMATICS**

theorems of tangency to proofs; To consider wisdom principles relating to the character trait - gentle

#### 1114 Product code: 006514

**Objectives:** To learn about inscribed and circumscribed circles; To learn to find the measure of an inscribed angle; To learn to find the measures of angles formed by tangents and secants; To learn about circle constructions; To learn wisdom principles relating to the character trait - loyalty

#### 1115 Product code: 006515

Objectives: To learn the properties on inequalities; To be able to apply the Exterior Angle Inequality Theorem; To use the Triangle Inequality Corollary; To prove inequalities within one triangle; To work proofs using the Hinge Theorem and its converse; To learn theorems concerning inequalities in circles; To use the theorems for proofs in circles; To consider wisdom principles relating to the character trait - patient

#### **1116 Product code:** 006516

**Objectives:** To review ratios and proportions from algebra; To learn about the properties of proportions; To use the AA Similarity Theorem; To use the Right Triangle Similarity Corollary; To prove triangles similar; To learn about segment proportionalities; To discover the relationship between triangles and parallel lines; To understand the SAS and SSS Similarity Theorems; To consider wisdom principles relating to the character trait purposeful

# **1117 Product code:** 006517

**Objectives:** To find the geometric mean of proportions; To learn to simplify radicals; To discover the significance of altitude in right angles; To construct a geometric mean; To apply the Pythagorean Theorem to right angles; To use the 30-60 Right Triangle Theorem and the Isosceles Right Triangle Theorem; To apply the trigonometric ratios to find the lengths of sides and the measures of angles or right triangles; To consider wisdom

principles relating to the character trait - self-controlled

#### **1118** Product code: 006518

**Objectives:** To learn how to find the perimeter of a polygon; To find the area of a rectangle, parallelogram, triangle, rhombus, and trapezoid; To learn about a polyhedron; To find the lateral area and total area of a prism, pyramid, cylinder, cone, and sphere; To find the volume of a prism, pyramid, cylinder, cone, and sphere; To consider wisdom principles relating to the character trait - thorough

#### **1119** Product code: 006519

**Objectives:** To learn about the coordinate plane; To be able to use the distance and midpoint formulas; To use the slope of a line in graphing equations; To apply the slope-intercept form to graph equations; To be able to determine, from the slope, if lines are parallel or perpendicular; To learn how to graph circles; To apply the coordinate system in geometric proofs; To consider wisdom principles relating to the character trait - appreciative

#### 1120 Product code: 006520

**Objectives:** To learn about transformations; To learn to reflect figures over lines and across points; To memorize the properties of isometrics; To use the transformations of translation, rotation, and glide reflection; To identify line, rotational, and point symmetry; To learn about dilations; To consider wisdom principles relating to the character trait - concerned

# Senior Secondary Level

Support DVDs available

#### 1121 Product code: 006521

Set Theory: Sets and Elements; Equal and Equivalent Sets; Finite and Infinite Sets; Sets and Subsets; Open Sentences; Union Intersection, and

Complement Sets; Developing the Real Number System: The Set of Real Numbers; The Real Number Line; Order; Absolute Value; Axioms of Equality; Axioms of Addition; Axioms of Multiplication; Application of Real Number Axioms: Theorems; Proofs; Addition and Subtraction of Real Numbers; Division of Real Numbers and Chain operations

#### **1122** Product code: 006522

Arithmetic Sequences and Series: Arithmetic Sequences; The nth Term; Arithmetic Means; Arithmetic Series; Summation Notation; Geometric Sequences and Series: Geometric Sequences; The nth Term; Geometric Means; Geometric Series; Infinite Geometric Series; Open Sentences in One Variable: Algebraic Terminology; Adding Polynomials; Subtracting Polynomials; Combining Polynomials; Solving the Open Sentence; Inequalities

#### **1123** Product code: 006523

Linear Equations: Graphing Ordered Pairs; Graphing Linear Equations; Slope Formula; Slope of the Line Ax + By = C; Graphs and Linear Equations: Graphing by Using the Slope Method; Point-Slope Equation; Two-Point Equation; Slope-Intercept Equation; Parallel and Perpendicular Lines; Systems of Linear Equations: Classifications of Two Linear Equations; Solving Simultaneous Equations by Using the Linear Combinations Method; Inconsistent and Dependent Systems of Equations

#### **1124 Product code:** 006524

Reviewing Polynomials: Laws of Exponents; Product or Quotient of a Monomial and a Polynomial; Product of Two Binomials; Squares of Binomials; Product of a Binomial and a Trinomial; Factoring: Integers and Monomial Factoring; Factoring Monomials from Polynomials; Reviewing Trinomial Factoring; Group Factoring; Factoring the Difference of Squares; Factoring Perfect Square Trinomials; Factoring the Sum and Difference of two Cubes; Solving Algebraic Expressions: Fractional Exponents; Equalities; Inequalities; Division of Polynomials

#### 1125 Product code: 006525

Fractions and Operations: Negative Exponents; Rational Numbers; Simplifying Fractional Expressions; Multiplication of Fractions; Division of Fractions; Least Common Denominator; Adding, and Subtracting Fractions; Fractions and Equations: Complex Fractions; Synthetic Division; Fractional Equations; Fractional Inequalities; Applied Problems; Rational Numbers as Decimals: Decimals: Scientific Notation; Approximations

#### **1126** Product code: 006526

First-Degree Functions: Relations; Functions; Inverse of a Relation; Linear Equations; Relations and Slope; Linear Inequalities; Direct Variation; Second-Degree Functions: Quadratic Functions; Axis of Symmetry and the Vertex; Minimum and Maximum Points; Completing the Square; Axis of Symmetry and the Vertex from y = a (x - h) 2 + k; Further Considerations

#### 1127 Product code: 006527

Radicals: Square Roots; Roots of Radicals; Rational and Irrational Numbers; Operating with Radicals: Products and Quotients; Sums and Differences; Simplification of Radicals; Rationalizing Denominators; Radicals and Exponents; Radicals and Equations; Radicals within Radicals; Complex Numbers: Pure Imaginary Numbers; imaginary and Real Numbers; Complex Conjugates and Division

#### 1128 Product code: 006528

Quadratic Equations: Solving Quadratics by Factoring; Fractional Equations and Quadratics; Solving Quadratics by Completing the Square; Quadratic Solutions: The Quadratic Formula; The Discriminant and Solutions; Quadratic Coefficients; Polynomial Functions: Evaluating, Polynomial Functions; Synthetic Substitution; Remainder Theorem; Factor Theorem

#### **1129** Product code: 006529

Quadratic Relations: Distance Formula; Circles: Centre at Origin; Circles: Centre at (h, k); the

Parabola, Ellipse, and Hyperbola: Parabolas: Vertex at Origin; Sketching the Graph of a Parabola; Parabolas: Vertex at (h, k); Quadratic Equations in Parabolic Form; Ellipses: Centre at Origin; Hyperbolas: Centre at Origin; Quadratic Systems: Quadratic-Linear Systems; Quadratic-Quadratic Systems

#### **1130** Product code: 006530

Exponential Functions: Review of Laws of Exponents; Irrational Exponents; Inverse of y = ax; Logarithms: Meaning of a Logarithm; Logarithmic Properties; Common Logarithms; Mantissa and Characteristic; Interpolation; Antilogarithms; Computations and Logarithms: Computations; Logarithmic Equations

#### **1131** Product code: 006531

Permutations: Illustrations of Permutations; Factorial Notation; Permutation Notation; No distinct Elements; Combinations and Binomial Expansions: Illustrations of Combinations; Binomial Theorem; Pascal's Triangle; Probability: Illustrations of Probability; Combinations and Probability; Success and Failure; Probability and Odds

#### **1132 Product code:** 006532

Matrices: Matrix Addition and Subtraction; Scalar and Matrix Multiplication; the Product of Matrices with Different Dimensions; Axioms of Matrices: Addition Axioms; Multiplication Axioms; Determinants and Systems of Equations: 2 x 2 Determinants; Systems of Two Linear Equations; Determinants; Systems of Three Linear Equations; Determinants and Three Linear Equations;

# **TRIGONOMETRY 1133-1138**

#### 1133 Product code: 006533

**Scripture:** Revelation 1:8; 2, Corinthians 4:18 and Hebrews 5:9

To review properties of angles and triangles Learn definitions of the six trigonometric functions for acute angles; Find the values of the trigonometric functions using a graphing calculator Establish and use basic trigonometric identities Show that the values of the trigonometric functions depend only on the angle Solve problems involving right triangles Begin a study notebook for trigonometry Study the eternal nature of God and His plan for mankind

#### 1134 Product code: 006534

**Scripture:** Hosea 2:23, Acts 10:45 and Isaiah 45:22

Review properties of the Cartesian coordinate plane Measure angles in both degrees and radians Define the six trigonometric functions for any angle Understand the trig functions are well-defined Find reference angles and know how to use them Use the unit circle to find values of the trig functions Use identities and quadrants to find missing trig values Study the well-defined plan of God for all mankind

#### **1135** Product code: 006535

**Scripture:** Ecclesiastes 1:5, Ecclesiastes 1:9 and Hebrews 13:8

Convert among speeds associated with a tire Express intervals of real numbers in interval notation Graph the sine and cosine functions by plotting points Graph all six trig functions using a graphing calculator Find the domain, range and period of a trig function Determine the amplitude of a sine or cosine function Identify special points on a graph using a graphing calculator Study how God's dependability is evident in His Creation

#### **1136** Product code: 006536

Scripture: Luke 14:28, Luke 12:20 and

Ecclesiastes 1:15

Convert data to a more convenient form; Create a scatter plot for a set of bivariate data Use sinusoidal regression to model data; Verify trigonometric identities; Learn several more important sets of identities; Define the inverse functions for sine, cosine and tangent; Find angle

measures for the length of the sides of a triangle Study the relationship between man's plans and God's sovereignty

#### 1137 Product code: 006537

Scripture: 1 Corinthians 10:13, Deuteronomy 31:8

and John 19:30

Solve trig equations graphically; Solve trig equations algebraically using the unit circle; Solve trig equations algebraically using the inverse trig functions. To find missing lengths and angle measures using the Law of Sines To find missing lengths and angle measures using the Law of Cosines Distinguish among AAS, ASA, SAS, SSS, and the Ambiguous Case; Find the areas of triangles using trigonometry; Study God's solutions to man's problems

#### 1138 Product code: 006538

Scripture: 1 Corinthians 2:7, 1 Corinthians 13:12

and 1 Timothy 3:16

Conclude our study of triangles; Model simple harmonic motion; Learn the polar coordinate system and graph equations in the polar plane Convert equations and points between rectangular and polar coordinates; Review complex numbers and complex number arithmetic; Graph complex numbers as points in a plane; Multiply complex numbers in polar form and find powers and roots of complex numbers; Realize our incomplete understanding of God

# **SENIOR MATHS I 1 - 11**

1 Product code: 006801

The graphic calculator: This unit instructs students in the use of the graphic calculator

**2 Product code**: 006802

Variation: Examination of ratios and rates; direct variation, inverse variation, joint variation, part variation

3 Product code: 006803

Applications of Trigonometric Ratios: The study of directions and bearings, and contour lines and maps, using geometrical facts, angles of elevation and depression, directions and bearings, contour lines and maps, and average slope

#### 4 Product code: 006804

Arithmetic and Geometric Progressions: The study of arithmetic and geometric sequences covering standard forms of arithmetic and geometric sequence, mean and means, series, and the sum of n terms

#### 5 **Product code:** 006805

Univariate Data: Working with data - variables, the collection of data, categorical data and numerical data

#### 6 Product code: 006806

Indices and Logarithmic Functions: Incorporating the index form; Rational indices, exponential functions, and indicial equations

#### 7 Product code: 006807

Growth and decay of money: The study of compound interest; The use of the number of interest periods or growth adjustments, contrast investments using simple and compound interest, calculate the principal, the time, and estimate the number of interest periods; Flat rate depreciation, reducing balance depreciation and unit cost depreciation

#### **8 Product code:** 006808

Data descriptors: The study of the mean of grouped and ungrouped data, the advantages and disadvantages of the use of the mean and its standard deviation; The study of the median, the mode and skewed data

#### **9 Product code:** 006809

Relations and functions: Define and describe functions and relations; Define table values, domain, rand and odd and even functions; Sketch graphs to test and to model different functions and

relationships; Find the permissible x and y values for a variety of functions

#### **10 Product code:** 006810

Periodic functions: The radian measure; Geometrical definitions of the tangent function, specific periodic functions, reciprocal trigonometric functions and special angles

#### **11 Product code:** 006811

Introduction to differentiation: Focusing on tangents and secants, limits and continuity, theorems and points of discontinuity; The derivative of a function and differentiation from first principles; Differentiation rules relating to a constant, a power, a constant times a function, the sum of two functions and the difference of two functions

# **SENIOR MATHS II 12 - 22**

#### **12 Product code**: 006812

Sketching Graphs: Students will work with linear functions including: simultaneous equations with practical examples, modeling linear functions including break even analysis, polynomial functions including quadric functions and modeling them, higher order simultaneous equations; A study of cubic functions will be covered, including their modeling, quartic functions, and rational functions, including rectangular hyperbola; The unit concludes with inverse functions and their graphs

#### **13 Product code**: 006813

Trigonometric Graphs: This unit covers trigonometric functions including angles in different quadrants; trigonometric functions with a negative angle including sine, cosine and tangent; Section 2 covers graphing trigonometric functions, the unit circle and the tangent, changing the parameters including dilation, translation, and reflection; The student will also sketch trigonometric functions, including phase shift, identifying functions, domain and range and applications of this work

#### **14** Product code: 006814

Applications of Derivatives: This unit involves interpretation and application of the derivative both algebraically and geometrically; Particle motion in a straight line is examined with attention given to position, velocity and acceleration; Application of differentiation and of rates of change is treated; Students study the equation of the tangent, the equation of the normal and the angle between two curves; The unit also covers increasing and decreasing functions, the nature of stationary values including the second derivative test, greatest and least values and points of inflection and applications of the derivative

#### 15 Product code: 006815

Differentiation Rules: Relevant concepts of continuity limits are dealt with including convergent and divergent sequences, the limit of a function, including limit theorems, the derivative of a function including polynomials, rules for differentiation including the second derivative, and piecewise-defined functions; The chain rule, product rule, and quotient rule assist with further differentiation of more complex functions

#### **16 Product code:** 006816

Antidifferentiation: The student will study antidifferentiation including indefinite integrals and the family of curves, integrating the sum of difference of functions, definite integrals including properties of definite integrals, areas bounded by a curve including the mid-point and trapezoid rules, and the calculation of area including the area between a curve and the y-axis

#### **17 Product code:** 006817

Probability: This unit examines the introduction to set notation and probability theory, the probability of an event, developing sample spaces including lattice and tree diagrams, complementary and mutually exclusive events, and the addition law of probability; The student will also study independent events, the multiplication law of probability, and conditional probability

#### **18 Product code:** 006818

Discrete Probability Distributions: Students will focus on random variables including a review of probability, probability distribution of discrete random variables, graphing probability distributions, expected values including commercial ones, and expected value theorems including variance and standard deviation; Focus will also be on the binomial probability distribution, parameters and their effects, and expected values and standard deviation

#### **19 Product code:** 006819

Trigonometric, Exponential and Logarithmic Functions: This unit deals with trigonometric functions including special angles and trigonometric identities, trigonometric derivatives including product and quotient rule and applications of trigonometric derivatives, derivatives of exponential functions, and the exponential function; The student also deals with indices and logarithms, derivatives of logarithmic functions, the integration of trigonometric and exponential functions and the integration of 1/x.

#### **20** Product code: 006820

Applications of the Integral: Attention will be given to areas between two curves, volumes of revolution including rotations about the x and y axis, rates of changes including total changes from given rates of changes and related rates and differential equations; Attention will also be given to growth and decay and applications of exponential derivatives

#### **21 Product code:** 006821

The Normal Distribution: This study incorporates continuous probability distributions, the normal distribution including the properties of the normal distribution curve, probabilities less than 0.5, applications, solving the impossible and confidence limits

#### **22 Product code:** 006822

Hypothesis Testing: This final unit deals with identifying a hypothesis, the statistical hypothesis, testing the null hypothesis and the sign test; In the testing of a hypothesis the student will deal with acceptable level of error, levels of significance and binomial distribution; Confidence intervals and upper and lower confidence limits are also treated

# **PRE-CALCULUS 11-20**

#### **11 Product code:** 061011

To distinguish a function from a relation and state its range and domain; write and use function notation; Combine functions with arithmetic operations including compositions of functions; To find the inverse of a function if it has one

#### **12 Product code:** 061012

To identify and graph polynomial functions of degree one and two; To identify and graph the exponential function and its inverse; the logarithmic function; To graph combinations of the functions in objectives one and two

#### **13 Product code:** 061013

To define and use the six trigonometric functions; To correctly use the trigonometric tables; To reduce angles to a first quadrant angle; To evaluate special function values of 30-, 45-, and 60-degree angles; To evaluate the quadrantal function values

#### **14 Product code**: 061014

To define the radian unit of measure; To convert radian measure to angle measure, and conversely angle measure to radian measure; To graph the six trigonometric functions

#### **15 Product code**: 061015

To identify the amplitude of a trigonometric function and graph the functions with various amplitudes; To identify the period of a trigonometric function and graph the functions with various periods; To identify the phase shift of a trigonometric function and graph the functions with various phase shifts; To simplify various trigonometric expressions

#### **16 Product code**: 061016

To develop and apply the sum and difference formulas; To develop and apply the double-angle formulas; To develop and apply the half-angle formulas and to develop and apply all multiple angle formulas in identities and equations

#### **17 Product code**: 061017

To define trigonometric functions with reference to the right triangle; To use the right triangle, trigonometric functions, and parallelogram of forces in applied problems to determine horizontal and vertical components and the resultant; To solve applied problems by using the Laws of Cosines and Sines; To solve navigation problems using the trigonometric functions and Law of Cosines and Sines

#### **18 Product code:** 061018

To define the inverse trigonometric functions; To graph the inverse functions; To apply the inverse functions to problem situations

#### **19 Product code:** 061019

To convert Cartesian coordinates to polar coordinates; To convert polar coordinates to Cartesian coordinates; To graph polar coordinates; To convert equations from Cartesian form to polar form and conversely and to graph polar coordinates; To graph functions that are combinations of other functions; To identify the sine and cos series and compute the values of these functions from the series; To solve equations of higher degree involving the trigonometric functions

#### **20 Product code**: 061020

A study of algebraic and trigonometric functions, logarithmic, and exponential functions, trigonometric series and equations, and special applications

BUSINESS 30

#### **BUSINESS**

#### **GENERAL BUSINESS 97 - 108**

**97 Product code**: 082097

An introduction to business: seeing how the individual, the family, the nation, and the world are involved

98 Product code: 082098

A study in consumer behavior: his income, motives for buying, and how he is influenced by advertising

99 Product code: 082099

A study of how business sells to the consumer: manufacturing, quality control, transporting the product, pricing factors, and satisfying the consumer

100 Product code: 082100

Individuals in the world of business: the consumer, the worker, the manager, and the personnel

**101 Product code:** 082101

A study of corporations: the charter, the directors, management and labour, and organization

102 Product code: 082102

A study of careers in business: professions, occupations, salaries and wages, benefits, and planning a career

**103** Product code: 082103

A study of production: types, control and organization, facilities, and inventory control

**104 Product code**: 082104

A study of business relationships with labour government: labour unions, collective bargaining, federal regulation, taxation, and community relations

**105 Product code**: 082105

A study of human needs in business: job specialization and enrichment, leadership styles, meeting of human needs

106 Product code: 082106

A study of banking: commercial banking, the Federal Reserve, savings and loan institutions, insurance companies, and investment bankers

**107 Product code:** 082107

A study of capital: assets, working capital, equity capital, borrowed capital, budget, and records

**108** Product code: 082108

A study of international business, the reasons for it and the problems that hinder it

#### **BUSINESS MATHS 1-12**

1 Product code: 4082109 Character trait: Faithful Scripture: 1 Corinthians 4:2

To add whole numbers; To add whole numbers using combinations of ten; To add a series of numbers vertically and horizontally; To check addition by reversing the order; To check addition by casting out nines; To find the lowest common denominator and add fractions; To add decimals and to learn to be faithful

2 Product code: 4082110 Character trait: Appreciative Scripture: 1 Thessalonians 5:8

To subtract whole numbers; To subtract numbers that are written horizontally; To check subtraction by using addition; To check subtraction by casting out nines; To subtract fractions; To subtract and check decimals; To reconcile a checking account; To make change for a purchase and to learn to be appreciative

3 Product code: 4082111 Character trait: Consistent Scripture: 1 Corinthians 15:58 To multiply whole numbers; To check multiplication by the reverse order method; To check multiplication by casting out nines; To check multiplication by using division; To multiply decimals; To multiply by powers of ten (10, 100, 1,000); To multiply using fractions and mixed numbers; To apply multiplication to extensions on business forms and to learn to be consistent

4 Product code: 4082112 Character trait: Optimistic Scripture: Romans 8:25

To divide whole numbers; To check division by multiplication; To check division by casting out nines; To divide decimals; To divide mentally by powers of ten; To compute the cost of goods purchased by the hundred, thousand, hundredweight and ton; To compute the average of a set of numbers; To divide fractions; To compute the unit cost of goods; To learn to be optimistic

5 Product code: 4082113 Character trait: Decisive Scripture: Joshua 24:15

To define the percentage; To change a percent to a fraction; To change a percent to a decimal; To change a decimal to a percent; To change a fraction to a percent; To round numbers; To find the percentage when the rate and the base are known; To find the rate when the percentage and the base are known; To find the base when the percentage and the rate are known and to learn to be decisive

6 Product code: 4082114
Character trait: Punctual
Scripture: Ecclesiastes 3:1

To find gross wages using an hourly-wage system; To find gross wages using overtime; To find total hours worked using a timecard; To find gross wages using piecework; To find gross wages using piecework plus an hourly rate; To find gross wages using commission, graduated commission, and agents commission; To find the rate of commission; To find the amount of sales when commission and rate of commission are known; To use a table to

BUSINESS 31

find federal withholding deductions; To find FICA tax deductions; To find net pay and to learn to be punctual

7 Product code: 4082115 Character trait: Self-Controlled Scripture: 1 Thessalonians 5:22

To fill out a deposit slip, write a cheque(check) and keep a cheque register; To fill out deposit and withdrawal slips for a savings account and keep a savings account passbook; To find interest paid on savings; To prepare a budget for expenses and income; To find the fixed and running expenses of owning a car; To find the cost of land; To find the net proceeds when selling real estate; To find the cost of real estate to the buyer; To use an amortization table; To prepare an amortization schedule; To find the monthly reserve needed to pay insurance and taxes on real estate; To calculate utility costs and to learn to be self-controlled

8 Product code: 4082116 Character trait: Loyal Scripture: John 15:13

To define the market value and assessed value of a home; To state how the property tax rate is set; To calculate property tax; To define and calculate sales tax; To define income tax; To name the basic forms used with income tax; To calculate FICA and self-employment taxes; To calculate social security benefits; To define and calculate excise taxes; To define and calculate import taxes (specific and ad valorem duties); To learn to be loyal

9 Product code: 4082117 Character trait: Generous Scripture: Acts 20:35

Define the terms related to insurance; name and define four types of life insurance; To find the cash value of a life insurance policy; To understand the importance and function of homeowners insurance; To name and define four major types of car insurance: To read various insurance information

tables; To calculate insurance payments; To learn to be generous

10 Product code: 4082118 Character trait: Discerning Scripture: Ezekiel 44:23

> To compute trade discounts; To find the net price; To find the single discount rate equivalent to a series of trade discounts; To find the list price when the net price and rate of trade discount are known: To find the cash discount and cash price on a purchase: To find the retail discount and the sale price; To find the rate of retail discount; To find the regular price when the discount and rate of discount are known: To find the regular price when the sale price and the rate of discount are known: To find the bank discount and the proceeds on a note; To find the date of maturity on a note; To find the number of days between two given dates: To find the proceeds on discounted noninterestbearing and interest-bearing notes: To learn to be discerning

11 Product code: 4082119 Character trait: Prudent Scripture: Proverbs 14:15

> To verify the extensions and totals on an invoice: To find net purchases: To use a table to find shipping charges: To find gross profit on retail sales; To find the percent of sales applied toward paying operating expenses; To find net profit or loss: To find the percent that net profit is of gross sales; To find the markup and percent of markup based on the selling price; To find the selling price to obtain a desired markup rate based on the selling price: To find the maximum cost to obtain a given markup rate at a given selling price; To find the selling price when the markup rate is based on the cost; To find the cost when the selling price and markup rate based on cost are known; To find the markup rate based on cost when the cost and markup are known; To find the markup rate based on cost when the markup rate based on the selling price is known; To learn to be prudent

12 Product code: 4082120 Character trait: Virtuous Scripture: Philippians 4:8

To complete a sales invoice; To complete an account form; To find the amount paid on a promissory note; To find the percent payable on a bankruptcy claims; To fill out an account sales report; To fill out an account purchase form; To find the cost of manufacturing; To distribute factory expenses; To calculate depreciation; To find gross profit on manufactured articles; To find net profit on manufactured articles; To find the selling price on manufactured articles; To find the list price; and to find additional discounts

# **ACCOUNTING 121-132**

**121 Product code:** 082121

To define accounting and some of the basic concepts of accounting; To analyze business transactions; To summarize transactions into meaningful categories; To use summarized data in preparing a balance sheet; To prepare a balance sheet; To interpret the balance sheet

**122 Product code:** 082122

To analyze transactions into the elements affected; To record transactions in accounts by applying debit-credit rules; To journalize transactions; To post data from the journal to accounts of the ledger; To prepare a trial balance; To locate and correct errors

**123 Product code**: 082123

To relate the periodicity concept to related principles and to the end-of-the-period activities; To use temporary owner's equity accounts in recording transactions that involve revenue and expenses; analyze and prepare end-of-the-period adjustments; To prepare a work sheet; To journalize and post adjusting and closing entries; To prepare a Post-Closing Trail balance

BUSINESS 32

#### **124** Product code: 082124

To measure and account for revenue arising from the sale of merchandise; To measure and account for the cost of goods sold during the accounting period; To complete the periodic summary for merchandising firms; To prepare and interpret financial statements of merchandising firms

#### **125 Product code:** 082125

To design four special journals; To record transactions in the special journals; To post data from special journals to accounts in the subsidiary ledgers; To post data from special journals to accounts in the General Ledger; To post General Journal entries to subsidiary ledgers and the General Ledger by using a double-posting technique; To combine these activities into an integrated accounting system

#### 126 Product code: 082126

To describe and define the various kinds of fixed assets; To apply the cost principle and the asset-recognition principle in accounting for fixed assets; To measure the cost and record the purchase of various fixed assets; To define and determine the amounts of depreciation, using four different methods; To amortise intangible assets; To record the depletion of natural resources; To account for expenditures for betterments, repairs, and rearrangements; To record the disposal of fixed assets

#### 127 Product code: 082127

To use the petty-cash system for making certain cash disbursements; To prepare a cash reconciliation; To recognize the essentials of negotiable promissory notes; To calculate and record interest on notes receivable; To discount notes receivable; To account for uncollectible accounts; To estimate bad debts expense

#### **128** Product code: 082128

To price inventories using various assumptions of cost; To evaluate the various methods of pricing inventories; To price the inventory by using the

lower-of-cost-or-market method; To price the inventory by using the retail-inventory method; To estimate the inventory by using the gross-profit method; To allocate the cost of the inventory by using the relative-sales method; To account for the purchase and sale of temporary investments; To account for prepaid expenses and accrued revenue

#### **129** Product code: 082129

To define and classify liabilities; To define and account for collections received in advance; To define and account for accrued expenses; To recognize and account for other current liabilities; To evaluate the adequacy of working capital; To evaluate the efficient utilization of working capital; To classify and account for corporate bonds and other long-term liabilities

#### 130 Product code: 082130

To calculate or determine the amount of withheld; income tax and Government taxes to deduct from employees' wages; To identify the appropriate dates for making deposits of income tax and Government taxes; To prepare reports for filing quarterly reports of withheld income tax and Government taxes; To prepare and account for payrolls; To account for payroll taxes

#### **131** Product code: 082131

To relate the law of partnerships to the accounting for partnerships; To distribute profits and losses to the partners equity accounts; To account for the admission of a new partner; To account for the withdrawal of a partner; To account for disposal of the assets of a partnership upon its liquidation; To prepare financial statements for partnerships

#### **132** Product code: 082132

To describe the various characteristics of the corporate form of organization and its advantages and disadvantages; To describe the legal requirements of forming a corporation; To describe the various kinds of capital stock; To account for the organization and operation of a corporation; To

prepare financial statements of a corporation; To interpret financial statements of a corporation

**ENGLISH** 

# Primary Level ENGLISH 1001 - 1012

**1001 Product code**: 007001

Character trait: Attentive Scripture: Hebrews 2:1

Write beginning and ending sounds; Read and write with the th sound: Read and write sentences

**1002 Product code:** 007002

Character trait: Confident Scripture: Philippians 4:13

Write beginning and ending sounds; Read and write with the wh sound. Read and write sentences

**1003 Product code:** 007003

Character trait: Courageous Scripture: Deuteronomy 31:6

Read and write a sound words; Read and write with

the sh sound; Read and write sentences

**1004** Product code: 007004

**Character trait:** Determined **Scripture:** 1 Corinthians 2:2

Read and write sound words; Read and write a

sound words; Read and write sentences

**1005** Product code: 007005

Character trait: Equitable Scripture: Proverbs 1:3

Read and write e sound words; Read and write with

the ch sound; Read and write sentences

1006 Product code: 007006

Character trait: Forgiving Scripture: Colossians 3:13

Read and write e sound words; Add s and ing

endings; Read and write sentences.

1007 Product code: 007007

Character trait: Humble Scripture: 1 Peter 5:6

Read and write i sound words; Add s, ing and ed

endings; Read and write sentences

**1008** Product code: 007008

Character trait: Merciful Scripture: Luke 6:36

Read and write i sound words; Read and write y

sound words; Read and write sentences

**1009 Product code:** 007009

Character traits: Perseverant

Scripture: Luke 6:36

Read and write o sound words; Read and write oo

sound words; Read and write sentences

**1010 Product code**: 007010

Character trait: Responsible Scripture: 1 Thessalonians 5:13

Read and write o sound words; Read and write ow

sound words; Read and write sentences

**1011 Product code:** 007011

Character trait: Punctual Scripture: Ecclesiastes 3:1

Read and write u, u sound words; Read and write oo sound words: Read and write sentences

**1012** Product code: 007012

Character trait: Tolerant Scripture: Romans 14:13

Read and write ow and oo sound words; Read and write ng and ck sound words; Read and write

sentences

# **ENGLISH 1013 - 1024**

1013 Product code: 007013 Character trait: Available Scripture: Matthew 9:9

Printing upper, lower case in order; Review phonics; Identify the vowels; Visual discrimination

1014 Product code: 007014
Character trait: Considerate
Scripture: Philippians 2:4

Word endings: s, ed, ing and er; Telling sentences; Asking sentences; Capitals; Ending punctuation

(.?)

1015 Product code: 007015 Character trait: Creative Scripture: Romans 12:2

> Compound words; Is and are; Was and were; Capitals; Ending punctuation (.?); writing and

answering questions

1016 Product code: 007016 Character trait: Diligent Scripture: Colossians 3:23

Learn vowels; Use of a, an, and I; Opposites; Read Sentences, answer questions; Printing practice;

Visual discrimination

1017 Product code: 007017 Character trait: Fair Scripture: Matthew 7:12

Naming things; Read sentences, answer questions

1018 Product code: 007018 Character trait: Prudent Scripture: Proverbs 14:15

Days of week, months; Writing dates; Punctuation marks (.?!); Abbreviations; Capitals, names; Visual

discrimination

1019 Product code: 007019 Character trait: Joyful Scripture: Ephesians 5:19

Understanding pictures; Preposition concepts; Word order; Adjective concept; Verb concept

1020 Product code: 007020 Character trait: Observant Scripture: Mark 14:38

Letter practice; Concepts — same/opposite;

Reading paragraphs for comprehension

1021 Product code: 007021 Character trait: Persuasive Scripture: 2 Timothy 2:25

> Words with two meanings; Prepositional phrases; Confusing words: No / any; can / may; is / are;

does / do

1022 Product code: 007022 Character trait: Responsible Scripture: Romans 14:12

Homonyms

1023 Product code: 007023 Character trait: Tactful Scripture: Colossians 4:6

Quotation marks; Apostrophes; Sequence concept;

Writing sentence practice To / two / too

1024 Product code: 007024 Character trait: Truthful Scripture: Ephesians 4:25

**Scripture:** Ephesians 4: Rhyming words; Poetry

# **ENGLISH 1025 - 1036**

1025 Product code: 007025 Character trait: Committed Scripture: Psalm 37:5

Phonics review; Vowels / consonants;

Alphabetizing; Cursive lower case letters

1026 Product code: 007026 Character trait: Consistent Scripture: 1 Corinthians 15:58

Three types of sentences: imperative, interrogative, exclamatory; Ending punctuation;

Cursive lower case letters

1027 Product code: 007027 Character trait: Decisive Scripture: Joshua 24:15

Nouns; Common / proper; Singular / plural, cursive, connect lower case letters: Visual discrimination

**1028** Product code: 007028

Character trait: Meek Scripture: James 3:13

Compound words; Pronouns; Cursive lower case

words; Visual discrimination

**1029 Product code:** 007029

Character trait: Faithful Scripture: 1 Corinthians 4:2

Adjectives; Cursive lower case words

**1030** Product code: 007030

Character trait: Generous Scripture: Acts 20:35

Verbs: acting, state of being; Cursive capitals

**1031 Product code:** 007031

Character trait: Kind Scripture: Ephesians 4:32

Antonyms; Synonyms; Cursive capital letters

**1032 Product code:** 007032

Character trait: Optimistic Scripture: Romans 8:25

Homonyms; Cursive proper names

**1033** Product code: 007033

Character trait: Prudent Scripture: Proverbs 14:15

Words as nouns and also verbs; Prepositions; U

sing capitals

1034 Product code: 007034

Character trait: Secure Scripture: Proverbs 14:15

Confusing pairs; A / an, learn / teach, sit / set, let / leave Their / there, its / it's, and can / may, Quotation marks; Commas; Cursive sentences

**1035** Product code: 007035

Character trait: Punctual Scripture: Ecclesiastes 3:1

Confusing words; To / two / too, is / are, was / were; Has / have, and does / do; Apostrophes;

Abbreviations; Cursive paragraphs

1036 Product code: 007036 Character trait: Virtuous

Scripture: Philippians 4:8

Writing sentences and paragraphs; Writing letters; Addressing envelopes; Poems, rhyming words

# **ENGLISH 1037 - 1048**

**1037** Product code: 007037

Character trait: Meek Scripture: James 3:13

Review cursive writing; Learn about vowels, consonants and their sounds; Putting words in alphabetical order; Finding words in a dictionary

**1038** Product code: 007038

Character trait: Equitable Scripture: Proverbs 1:3

Sentences: Declarative; Interrogative; Exclamatory;

Ending punctuation

**1039** Product code: 007039

Character trait: Discreet Scripture: 1 Corinthians 10:33

Nouns: Common and proper; Singular and plural;

Subject nouns

**1040** Product code: 007040

Character trait: Discreet Scripture: Psalm 112:5

Verbs: Action verbs; State-of-being verbs; Review

of subject nouns

**1041** Product code: 007041

Character trait: Fearless Scripture: 2 Timothy 1:7 Pronouns; Adjectives

**1042** Product code: 007042

Character trait: Confident Scripture: Philippians 4:13

Adverbs; Prepositions; Conjunctions; Interjections

1043 Product code: 007043 Character trait: Loyal

Scripture: John 15:13

Scripture: John 16:33

Apostrophe: Contractions; Possessives; Capitals

1044 Product code: 007044
Character trait: Peaceful

Comma; Colon; Quotation marks; Abbreviations

**1045 Product code:** 007045

Character trait: Sincere Scripture: Joshua 24:14

Antonyms; Synonyms; Homonyms

**1046** Product code: 007046

**Character trait:** Self-Controlled **Scripture:** 1 Thessalonians 5:22

To learn the use of: To/too/two; let/leave; its/it's; There/their/they're; your/you're; Is/are; isn't/aren't; was/were; Wasn't/weren't; has/have; Hasn't/haven't; does/do; doesn't/don't; A/an;

learn/teach; sit/set; lie/lay; Rise/raise

**1047 Product code:** 007047

Character trait: Available Scripture: Matthew 9:9

To learn when to use: May/can; That is/there are; To learn to use correct verb forms; Helping words

**1048** Product code: 007048

Character trait: Tolerant Scripture: Romans 14:13

Sentences and paragraphs; Telephone manners; Being polite; Friendly letters, business letters and

postcards; Addressing envelopes

**ENGLISH 1049 - 1060** 

1049 Product code: 007049
Character trait: Equitable

Scripture: Proverbs 1:3

Review cursive writing; Vowel and consonant sounds; Alphabetical order; Using a dictionary;

Declarative, interrogative and exclamatory

sentences

1050 Product code: 007050 Character trait: Persuasive

> **Scripture:** 2 Timothy 2:25 Nouns: Common/proper; Singular/plural; Subject

nouns

1051 Product code: 007051

Character trait: Courageous Scripture: Deuteronomy 31:6

Verbs: Action; State-of-being; Ownership; Helping

verbs; Principal parts of verbs

**1052 Product code:** 007052

Character trait: Perseverant Scripture: Galatians 6:9

Irregular verbs; Review: Singular and plural nouns; Subject nouns; Verbs; Diagramming subject and

verb; Agreement of subject and verb

1053 Product code: 007053

Character trait: Flexible Scripture: Colossians 3:2

Review subject / verb agreement; Cases of pronouns: Subjective; Objective; Possessive; Kinds of pronouns: Personal: Interrogative;

Demonstrative: Indefinite

**1054** Product code: 007054

Character trait: Honest
Scripture: 2 Corinthians 8:21

Review: Nouns and compound nouns; Action verbs and verb phrases; Personal pronouns; Direct objects; Diagramming subject, action verb and

direct object

1055 Product code: 007055 Character trait: Meek

Scripture: James 3:13

Complete subject and complete predicate; Simple subject and simple predicate; Review direct objects; Pronouns as subjects and direct objects,

Predicate nouns and pronouns; Diagramming subject, state-of-being verb and predicate noun

**1056 Product code**: 007056

Character trait: Peaceful Scripture: John 16:33

Review: Cursive writing; Complete subject and complete predicate; Simple subject and simple predicate; Direct objects, predicate nouns and predicate pronouns; Adjectives; Predicate

adjectives; Diagramming

**1057 Product code:** 007057

Character trait: Responsible Scripture: Romans 14:12

Comparative degrees of adjectives; Adverbs, comparative degrees of adverbs; Diagramming

adjectives and adverbs

**1058** Product code: 007058

Character trait: Sincere Scripture: Joshua 24:14

Prepositions; Conjunctions; Interjections; Four sentence patterns; To learn the use of: May/can, let/leave, learn/teach, Sit/set, lie/lay, rise/raise

**1059** Product code: 007059

Character trait: Thrifty Scripture: Isaiah 52:13

Capitalization; Punctuation; Period; question mark; Exclamation point; Quotation marks; Comma,

colon, underline

**1060 Product code:** 007060

Character trait: Forgiving Scripture: Colossians 3:13

Apostrophe; Contraction; Possession; Synonyms; Antonyms; Homonyms; Heteronyms; Complete sentences; Sentence fragments; Developing paragraphs; Friendly letters and business letters

#### **ENGLISH 1061 - 1072**

1061 Product code: 007061 Character trait: Confident Scripture: Philippians 4:13

Cursive writing review; Vowel and consonant sounds; Dictionary work parts of speech, root words; Synonyms; Antonyms; Homonyms; Heteronyms; Complete subject / complete predicated; Simple subject / simple predicate

1062 Product code: 007062 Character trait: Courageous Scripture: Deuteronomy 31:6

Review cursive writing; Nouns: Common; Proper; Collective; Compound; Singular and plural; Singular and plural possessives; Nouns in

apposition

1063 Product code: 007063
Character trait: Determined
Scripture: 1 Corinthians 2:2

Verbs: Action; Linking; helping verbs, verb phrases; Direct objects; Indirect objects; Predicate

nouns; Predicate adjectives

1064 Product code: 007064 Character trait: Equitable Scripture: Proverbs 1:3

Personal pronouns: Subjective; Possessive; Pronouns (and antecedents): Interrogative; Demonstrative; Relative; Reflexive; Indefinite

singular and plural

1065 Product code: 007065 Character trait: Forgiving

Scripture: Colossians 3:13

Principle parts of verbs: Regular; Irregular; Verb

tenses: Present, Past, Future

1066 Product code: 007066

Character trait: Humble Scripture: 1 Peter 5:5-6

Perfect tenses: Present; Past; Future; Conjugation of all six tenses; Verb agreement; Troublesome verbs; Learn/teach, sit/set, lay/lie, rise/raise

1067 Product code: 007067 Character trait: Merciful Scripture: Luke 6:36

Adjectives; Adverbs; Comparisons using adjectives and adverbs; Prepositions and prepositional phrases; Coordinating conjunctions; Interjections;

Diagramming

1068 Product code: 007068
Character trait: Perseverant
Scripture: Galatians 6:9

Complete subjects and complete predicates; Review eight parts of speech; Sentence patterns;

Diagramming

1069 Product code: 007069
Character trait: Respectful

Scripture: 1 Thessalonians 5:13

Capitalization; Punctuation; Period; Colon; Question mark; Underline; Exclamation point; Apostrophe; Quotation marks; Semicolon; Comma;

Hyphen; Abbreviations

1070 Product code: 007070
Character trait: Submissive

Scripture: Hebrews 13:17

Building sentences: Interesting words, exact nouns, comparisons, adjective, adverbs and prepositional phrases; Subject and verb agreement; Negative

words

1071 Product code: 007071 Character trait: Thrifty

Scripture: Isaiah 52:13

Phrases, Clauses: Independent; Dependent;

Writing paragraphs

**1072 Product code:** 007072

Character trait: Available Scripture: Matthew 9:9

Review capitalization; Review punctuation; Friendly letters, business letters; Outlining; Research paragraphs; Compositions and essays

#### **GRAMMAR 1-6**

(This course is currently being revised)

Grammar 1-6 provides a review of English grammar 1050-1072. It can be used to review and consolidate grammar knowledge and/or as 'gap PACEs' on an academic prescription

1 Product code: G01 Scripture: Acts 16:31

To understand the importance of Grammar; To learn the eight parts of speech, 1. Nouns; 2. Verbs;

3. Adjectives; 4. Pronouns; 5. Adverbs;

6. Prepositions; 7. Conjunctions; 8. Interjections; To learn what jobs different words do in a sentence

2 Product code: G02 Scripture: Romans 12:2

To revise the parts of speech; To learn what jobs

different words do in a sentence

3 Product code: G03 Scripture: John 14:6

To learn about punctuation: Full stop; question mark; exclamation mark; comma; colon; quotation marks; apostrophe. To learn what different jobs nouns do.

4 Product code: G04

Scripture: 2 Corinthians 10:5

To learn that sentences have different patterns. To learn that nouns do different jobs. To learn how to diagram sentences and phrases.

.

Product code: G05 Scripture: Romans 10:13

To learn more about verbs, principal parts of verbs;

pronouns

5

6 Product code: G06 Scripture: Jeremiah 33:2-3

To learn more about adjectives; adverbs; adjective phrases and adverb phrases; writing a

paragraph/composition /friendly letter.

# Secondary Level ENGLISH 1073 - 1084

1073 Product code: 007073 Character trait: Considerate Scripture: Philippians 2:4

Review of lower case cursive letters; Sentences: Complete sentences; Sentence fragments; Four sentence patterns; Verbs: Action and Linking; Voices: Active / passive; Ruth; China – research, how to prepare a privilege report; Internet; library;

Hudson Taylor; China Inland Mission

1074 Product code: 007074 Character trait: Creative Scripture: Romans 12:2

Review of upper case cursive letters; Four principal parts of verbs: Regular; Irregular; Simple tenses: Present; Past; Future; Subject-verb agreement; Judges 6 & 7; Gideon; Luke 5:1-3; New Hebrides –

cannibals: John G Paton

1075 Product code: 007075
Character trait: Diligent
Scripture: Colossians 3:23

Perfect tenses: Present; Past; Future; Conjugation of all six tenses; Progressive forms of verbs; Troublesome verbs; David Livingstone, missionary explorer; Moses and the spies; Thomas Edison

1076 Product code: 007076 Character trait: Fair Scripture: Matthew 7:12

Nouns: Exact; Compound; Collective; Forming plural and possessive nouns; Transitive and intransitive verbs; Sentence patterns; Jonathan

Edwards; John Wesley; George Whitefield; David Brainerd: Acts 11:1-18; beavers

1077 Product code: 007077
Character trait: Friendly
Scripture: Proverbs 18:24

Personal pronouns: Nominative case; Objective case; Possessive case; Pronouns; Demonstrative; Interrogative; Relative; Reflexive; Indefinite; Pronoun agreement; Verb and antecedent; Hummingbirds: Statue of Liberty; William T

Grenfell; Acts 8:5-8, 26-40

1078 Product code: 007078
Character trait: Joyful
Scripture: Ephesians 5:19

Adjectives; Indefinite pronouns; Noun adjectives; Participle adjectives; Predicate adjectives; Adverbs; Comparative degrees; Prepositions; Conjunction; Interjections; Anteaters; John and Isobel Kuhn, missionaries to China: Promise of a Redeemer:

Salvation in the temple

1079 Product code: 007079
Character trait: Observant
Scripture: Mark 14:38

1080

Review of eight parts of speech; Identifying five sentence patterns; Diagramming sentence patterns; Kingdom of Heaven, William Carey, Call

of Abraham, Isaac and Jacob

Product code: 007080
Character trait: Persuasive
Scripture: 2 Timothy 2:25

Uses for principal parts of verbs; Infinitives; Participles; Gerunds; Phrases; Clauses: Dependent / independent; Diagramming simple, compound and complex sentences; Camels; Spinning tops; Jonathan Goforth – missionary to China; Elijah

1081 Product code: 007081 Character trait: Responsible Scripture: Romans 14:12

Capitalization; Punctuation; Daniel, Acts 10, Missions; George W Carver (plants); Atoms

1082 Product code: 007082 Character trait: Tactful Scripture: Colossians 4:6

> Sentence variety; Review sentence patterns; Review capitalization and punctuation; Proofreading; Letter writing; Jacob and Esau; Birth

of a nation; Adoniram Judson (Burma)

1083 Product code: 007083 Character trait: Truthful Scripture: Ephesians 4:25

The dictionary as a study tool; Paragraph structure: Indenting; Main idea; Topic sentence; Summary; Paragraph writing; Proof reading; Eric Liddell – missionary to China; Koala; John Beekman - India

1084 Product code: 007084
Character trait: Committed
Scripture: Psalm 37:5

Review of sentence patterns; Review of sentence variety; Outlining; Writing a three-paragraph composition; Proofreading; Lester Rolloff and the cow that helped him through college; Making phone

calls

# **ENGLISH I 1085 - 1096**

1085 Product code: 007085
Character trait: Consistent
Scripture: 1 Corinthians 15:58

Complete sentences, sentence fragments and basic sentence parts; Identify and diagram all four sentence parts; Identify and diagram compound subjects and verbs; Subject-verb agreement

1086 Product code: 007086 Character trait: Decisive Scripture: Joshua 24:15

Verbs: action / linking, transitive / intransitive, active / passive voice; Diagram all four sentence

patterns

1087 Product code: 007087
Character trait: Discerning
Scripture: Ezekiel 44:23

Review action and linking verbs; Principal parts of

regular and irregular verbs: Simple tenses of

present, past and future verbs

1088 Product code: 007088
Character trait: Faithful
Scripture: 1 Corinthians 4:2

Review of simple tenses; Perfect tenses of present, past and future verbs; Conjugate all six tenses; Progressive form, emphatic mood and troublesome

verbs

1089 Product code: 007089
Character trait: Generous
Scripture: Acts 20:35

Nouns: functions in sentences, compound, collective, plurals and possessives; Noun-subject

agreement

1090 Product code: 007090 Character trait: Kind Scripture: Ephesians 4:32

Review of nouns; Five classes of pronouns: demonstrative, relative, interrogative, reflexive and indefinite; Three cases of personal pronouns: nominative, objective and possessive; Subject pronoun-verb agreement: number, person, gender;

Diagramming with pronouns

1091 Product code: 007091 Character trait: Optimistic Scripture: Romans 8:25

Working with adjectives and adverbs, degrees of comparison, prepositions, conjunctions and interjections; Diagram with adjectives, adverbs, and

prepositional phrases

1092 Product code: 007092 Character trait: Prudent Scripture: Proverbs 14:15

Review eight parts of speech; Sentence patterns,

and diagramming sentence patterns

1093 Product code: 007093 Character trait: Secure Scripture: Job 11:18

Review eight parts of speech; Working with phrases and clauses; Simple, compound, and complex sentences: Diagramming, infinitives,

gerunds and participles

1094 Product code: 007094 Character trait: Punctual Scripture: Ecclesiastes 3:1

Corrections: sentence fragments and run-on sentences; Development and improvement of sentences and paragraphs; Four kinds of paragraphs: Expository, narrative, descriptive and

persuasive; Topic sentences

1095 Product code: 007095 Character trait: Virtuous Scripture: Philippians 4:8

Punctuation, Letter writing and addressing

envelopes

**1096 Product code**: 007096

Character trait: Compassionate

Scripture: 1 Peter 3:8

Dictionary work, capitalization and outlining; Writing paragraphs from an outline; Writing a short

biographical sketch

# **ENGLISH II 1097 - 1108**

1097 Product code: 007097 Character trait: Content

Scripture: Philippians 4:11

History of language; Thesaurus, concordance and encyclopedia; Eight parts of speech; Outlining and

writing a biographical sketch

1098 Product code: 007098 Character trait: Deferent Scripture: 1 Corinthians 10:33

Nouns and noun function, noun plurals, singular and plural possessives of nouns, using nouns to improve writing, outlining and writing a biographical

sketch

1099 Product code: 007099
Character trait: Truthful
Scripture: Ephesians 4:25

Verbs: action/linking, transitive/intransitive, active/passive voice; Troublesome verbs and

writing with verbs

1100 Product code: 007100 Character trait: Courageous Scripture: Deuteronomy 31:6

Review of verbs; Principal parts of verbs; Tenses of verbs; Progressive form and emphatic mood; Reading and analyzing The Swiss Family Robinson

1101 Product code: 007101 Character trait: Gentle Scripture: 2 Timothy 2:24

> Elements of the short story and the novel; Reading and analyzing The Swiss Family Robinson; Figures of speech; Chronological order, spatial order and

order of importance; Pronouns

1102 Product code: 007102 Character trait: Purposeful Scripture: Psalm 119:2

Subject-verb agreement; Working with adjectives, adverbs, phrases, clauses, interjections and

conjunctions

1103 Product code: 007103 Character trait: Loyal Scripture: John 15:13

Verbals, punctuation and letter writing

1104 Product code: 007104 Character trait: Decisive Scripture: Joshua 24: 15

> Review of punctuation; Capitalization rules; Sentences: sentence fragments, run-on sentences,

simple, compound and complex

**1105** Product code: 007105

**Character trait:** Self-controlled **Scripture**: 1 Thessalonians 5:22

Review of the eight parts of speech; Phrases,

clauses and poetry

1106 Product code: 007106

Character trait: Compassionate

Scripture: 1 Peter 3:8

Poetry; Seven basic sentence patterns; Diagramming simple sentences; Writing skills in comparison and contrast

1107 Product code: 007107 Character trait: Appreciative Scripture: 1 Thessalonians 5:18

Review of the basic sentence patterns and of diagramming simple sentences; Diagramming compound and complex sentences; Parts of a book, using the library, the book Twice Freed

1108 Product code: 007108 Character trait: Concerned Scripture: Galatians 6:2

Exposition, complication, and resolution of story plots; New vocabulary word; Reading and analyzing Twice Freed: Answering essay questions

## **ENGLISH III 1109 - 1120**

1109 Product code: 007109 Character trait: Cooperative Scripture: Psalm 133:1

Developing paragraphs using facts, reasons, and details; Learning and writing four kinds of

paragraphs

1110 Product code: 007110 Character trait: Dependable Scripture: 1 Timothy 6:20

Characteristics of biography; Reading a biography - God's Tribesman; Writing a biography; Rules for capitalization, quotation, and commas; Essay

questions

1111 Product code: 007111
Character trait: Efficient
Scripture: Ephesians 5:16

Review of capitalization and punctuation rules; Rules for forming plural nouns and possessive

nouns; Review of outlining

1112 Product code: 007112 Character trait: Flexible Scripture: Colossians 3:2 Review of parts of speech and noun functions; Identifying simple subjects, simple predicates, complete subjects and complete predicates; Identifying and forming the six tenses; Principle parts of regular and irregular verbs; Conjugating a verb in all six tenses; The progressive form and the emphatic form

1113 Product code: 007113 Character trait: Honest Scripture: 2 Corinthians 8:21

> Kinds, functions, and voices of verbs; Nouns and their functions; Pronouns and how they function; Using troublesome verb pairs; Subject-verb

agreement; Writing a bibliography

1114 Product code: 007114 Character trait: Meek Scripture: James 3:13

Parts of speech; Noun functions; Characteristics of adjectives and adverbs; Degrees of comparison for adjectives and adverbs; Prepositional phrases and clauses; Interjections and conjunctions; Word

etymologies; Writing a bibliography

1115 Product code: 007115 Character trait: Peaceful Scripture: John 16:33

Learn the Parts of a book; Setting, plot, and characters of The Hiding Place; Reading The Hiding Place; Examining the author's style; Principal parts of verbs and verbals; Identifying participles, gerunds and infinitives; Diagramming verbals and verbal phrases; Using participles in writing

1116 Product code: 007116
Character trait: Resourceful

Scripture: 1 Thessalonians 4:11

Review of chapters 2-7 of The Hiding Place; Reading chapters 8-15 of The Hiding Place and answering questions; The meaning, pronunciation and etymology of new words; Using new words in writing; Review of verbals and lively verbs; Characteristics of biographies and autobiographies;

Essay questions about The Hiding Place

1117 Product code: 007117 Character trait: Sincere Scripture: Joshua 24;14

> Review of characteristics of biographies and autobiographies; Writing a chapter of student's autobiography; Review of function and structure of sentences; Review of parts of speech; Review of

phrases and clauses

1118 Product code: 007118 Character trait: Thrifty Scripture: Isaiah 52:13

> Review of parts of speech and noun function; Review of seven basic sentence patterns; Identifying sentence patterns; Diagramming simple and complex sentences; Answering essay

questions

1119 Product code: 007119 Character trait: Attentive Scripture: Hebrews 2:1

Using the library and reference books; Reader's Guide to Periodical Literature; Note cards and source cards; Using source cards to write a

bibliography

1120 Product code: 007120 Character trait: Confident Scripture: Philippians 4:13

> Purpose and types of newspaper articles; Writing newspaper articles; Form and purpose of social letters; Writing a social letter; Form and purpose of business letters; Writing a letter of application

# Senior Secondary Level ENGLISH IV 1121 - 1132

1121 Product code: 007121 Character trait: Courageous Scripture: Deuteronomy 31:6

Evaluating literature; American literature - Colonial Period; Identifying complete sentences, sentence fragments and run-on sentences; Rules for subject-

verb agreement

1135

1122 Product code: 007122
Character trait: Determined
Scripture: 1 Corinthians 2:2

American literature - Period of Independence; Kinds, tenses, functions, voices and moods of

verbs

1123 Product code: 007123 Character trait: Equitable Scripture: Proverbs 1:3

American literature; Founding Period; Review of verbs; Functions, plural forms, possessive forms

and classifications of nouns

1124 Product code: 007124 Character trait: Forgiving Scripture: Colossians 3:13

American literature - Expansion Period; Review of nouns; Pronouns: personal, demonstrative,

interrogative, indefinite and relative

1125 Product code: 007125 Character trait: Humble Scripture: 1 Peter 5:5,6

American literature - Expansion Period; Adjectives and adverbs: Adjectival and adverbial phrases,

adjectival and adverbial clauses

1126 Product code: 007126 Character trait: Merciful Scripture: Luke 6:36

Excerpts from The Oregon Trail; Paragraphs: descriptive, narrative, expository, persuasion;

Planning an essay; Writing an essay

1127 Product code: 007127 Character trait: Perseverant Scripture: Galatians 6:9

> American literature - Period of National Struggle; Review of essay writing; Planning and writing an

essay

1128 Product code: 007128
Character trait: Respectful

Scripture: 1 Thessalonians 5:12, 13

American literature - Period of Transition; Conjunctions and prepositions; Independent elements: interjections, expletive (there), and

nominative absolutes

1129 Product code: 007129 Character trait: Submissive Scripture: Hebrews 13:17

Characteristics of the novel; Reading In His Steps; Answering questions; Developing setting,

character, and plot for a short story

1130 Product code: 007130 Character trait: Tolerant Scripture: Romans 14:13

> American literature - Period of World Recognition; Phrases and clauses; Verbals: gerund, infinitive,

and participle

1131 Product code: 007131 Character trait: Available Scripture: Matthew 9:9

Planning and researching a term paper;

Capitalization and punctuation

1132 Product code: 007132
Character trait: Considerate
Scripture: Philippians 2:4
Writing a term paper

## **ENGLISH V 1133 - 1144**

1133 Product code: 007133 Character trait: Creative Scripture: Romans 12:2

Read and evaluate English literature from A.D. 449 to A.D. 1475; Review and practice punctuation and capitalization rules in activities relating to graduation; Learn the pronunciation, spelling, and definition of selected words; Learn to be creative: Meeting a need or a chore from a different point of

view

**1134** Product code: 007134

Character trait: Diligent Scripture: Colossians 3:22

Read and evaluate British literature from the Tudor period; Review the eight parts of speech, the eight noun functions, the seven basic sentence patterns, and diagramming; Learn the pronunciation, spelling, and definition of the words added to the vocabulary notebook; Learn to be diligent: Seeing a chore (work) as a special assignment from the Lord

and doing everything to complete it

Product code: 007135 Character trait: Fair Scripture: Matthew 7:12

Read and evaluate English prose from the Elizabethan Age; Review subject and verb agreement; Learn the pronunciation, spelling, and definition of the words added to the vocabulary notebook; Learn to be fair: Seeing a situation from

the viewpoint of each person involved

1136 Product code: 007136 Character trait: Friendly Scripture: Proverbs 18:24

Read and evaluate British literature from the beginning of the seventeenth century; Review phrases and clauses; Learn to be friendly: Extending my life to a friendship by receiving a person with the attitude: What is God doing in his

life? How can I help?

1137 Product code: 007137 Character trait: Joyful Scripture: Ephesians 5:19

Read and evaluate British literature from the end of

narration, and persuasion: Understand and practice

the seventeenth century; Review the four classifications of writing: exposition, description,

parallelism in writing; Learn to be joyful

1138 Product code: 007138
Character trait: Observant
Scripture: Mark 14:38

Read and evaluate British literature from the Augustan Age (1700-1745); Learn to identify and

correct misplaced modifiers and dangling modifiers; Learn the pronunciation, spelling, and definition of the words added to the vocabulary notebook; Learn to be observant: Foreseeing and responding correctly and alertly to any situation

1139 Product code: 007139 Character trait: Persuasive Scripture: 2 Timothy 2:25

Read and evaluate British literature from the second half of the eighteenth century; Learn practical ways to use the dictionary and thesaurus; Learn to be persuasive: Motivating and directing others to see issues from God's point of view

1140 Product code: 007140 Character trait: Responsible Scripture: Romans 14:12

Read and evaluate British literature from the Romantic Period; Read and evaluate The Rime of the Ancient Mariner; Become familiar with the steps used in paraphrasing; Learn to be responsible: Knowing and doing what is expected of me without superior authority; trustworthy; dependable; reliable; accountable

1141 Product code: 007141 Character trait: Tactful Scripture: Colossians 4:6

Read and evaluate British prose and fiction of the Victorian Age; Read and evaluate the novel Silas Marner; Learn about connotation and denotation; Learn the pronunciation, spelling, and definition of the words added to the vocabulary notebook; Learn to be tactful: Saying and doing the right things (discreet); To avoid undesirable consequences in dealing with people

1142 Product code: 007142 Character trait: Truthful Scripture: Ephesians 4:25

> Learn accuracy in answering essay questions; Read and evaluate British literature from the Victorian Age (1832-1901); Learn the

pronunciation, spelling, and definition of the words added to the vocabulary notebook; Learn to be truthful: Earned trust by accurately stating all known information

1143 Product code: 007143 Character trait: Committed Scripture: Psalm 37:5

Read and evaluate literature and authors of the Modern Era (1901-1945); Learn principles of discernment for interpreting literature; Learn the pronunciation, spelling, and definition of the words added to your vocabulary notebook; Learn to be committed: Giving the control of my life to the Lord

1144 Product code: 007144
Character trait: Consistent
Scripture: 1 Corinthians 15:58

Survey British history of the Modern Era (1945-present); Learn methods for preparing a speech; Prepare and deliver a speech; Learn the pronunciation, spelling, and definition of the words added to the vocabulary notebook; Learn to be consistent: Not wavering from God's principles

# **ENGLISH COMPOSITION I 1 - 10**

**1 Product code:** 071001

A study of correct word usage, noting commonly misused words, useless words and phrases, and overused expressions

**2 Product code:** 071002

A discussion of correct spelling, covering several homonyms and pseudohomonymns, pronunciation, suffixes, and spelling rules

3 Product code: 071003

A study of nouns, the classification of nouns, forming plurals, and making nouns possessive

4 Product code: 071004

A study of personal pronouns and their proper uses in sentences and clauses with emphasis on avoiding common errors

5 **Product code:** 071005

A study of verbs: verb and noun agreement, verb tenses, voice, types of verbs, and verb moods

6 **Product code:** 071006

A study of adjectives and adverbs: types, forms, derivations, usages - with correct and incorrect examples

**7 Product code:** 071007

A study of conjunctions and prepositions, giving a solid understanding of their nature and uses

**8 Product code:** 071008

A study of punctuation, both ending and internal, with special uses of the dash, quotation marks, apostrophes, and parentheses

**9 Product code**: 071009

A study of the mechanics of writing, handling the tools properly: abbreviating, hyphenating, and numbering

**10 Product code:** 071010

A review of all the previously covered parts, discussing the making of sentences, paragraphs, and compositions

## **ENGLISH COMPOSITION II 1-10**

1 Product code: 740011 Character trait: Efficient Scripture: Ephesians 5: 15-17

To understand the importance of effective written and oral communication; To recognize and employ the three organizational divisions of any composition and their functions; To identify and utilize the three necessary elements for an effective

composition

2 Product code: 740012 Character trait: Fearless Scripture: 2 Timothy 1:7, 8

To demonstrate and practice techniques for composing opening statements; To demonstrate and practice techniques for composing statements of purpose; To demonstrate and practice techniques for composing statements of organization; To show how these three elements can be combined to create an effective introduction

3 Product code: 740013 Character trait: Gentle Scripture: 2 Timothy 2:24, 25

> To identify the characteristics of cogent illustrations; To evaluate the use of brief or lengthy illustrations; To incorporate the technique of exemplification into compositions

4 Product code: 740014 Character trait: Patient Scripture: Hebrews 12:1

To examine three patterns of organization and determine the appropriateness of using each; To consider three models for constructing a composition of comparison and contrast; To choose topics for comparison and contrast and relate them in a purposeful statement; To learn and apply the five steps for writing a composition of comparison and contrast

5 Product code: 740015Character trait: PurposefulScripture: Psalm 119:2-5

To write lexical definitions; To demonstrate the advantages of functional definitions; To write extended definitions; To choose the appropriate definition technique

6 Product code: 740016 Character trait: Resourceful

Scripture: 1 Thessalonians 4: 11, 12

To identify and use three patterns of description; To understand the differences in objective and subjective description; To delineate three essential

characteristics of narration-facts, chronology, and point of view; To recognize unity, logic, and emphasis as three qualities of journalistic narration; To combine the techniques of description and narration in a research project

7 Product code: 740017 Character trait: Temperate Scripture: Titus 2:11, 12

To define analytical writing; To identify and explain five common features of analysis; To differentiate three types of analysis; To construct models of

each type of analysis

8 Product code: 740018
Character trait: Thorough
Scripture: Ecclesiastes 9:10

To learn the differences between induction and deduction; To learn to recognize and construct a proper syllogism; To learn to validate a syllogism according to six learned rules; To learn to identify and describe six fallacies in argumentation; To learn to explain five principles of constructing responsible argumentation

9 Product code: 740019
Character trait: Deferent
Scripture: 1 Corinthians 10:32, 33

To recognize a rough draft and identify the three stages of revision; To test the rough draft with four questions at each stage of revision; To distinguish between revision and proofreading and apply the criteria of revision to one's own composition

10 Product code: 740020 Character trait: Friendly Scripture: Proverbs 18:24

To recognize a personal essay; To determine a purpose; To select specific and significant details;

To evaluate selection of language

# **SPEECH 1 - 6**

Support DVDs available

1 **Product code:** 002497

**Objectives:** To understand the Christian's responsibility in speaking; To learn proper breathing techniques; To improve the projection of sound; To add variety to the rate of speech by the use of duration of sound

2 Product code: 002498

**Objectives:** To learn how the voice is produced; To achieve vocal purity by improved resonance; To identify natural pitch; To add variety in pitch through inflections and steps; To avoid the monotone

**3** Product code: 002499

**Objectives:** To learn to articulate sounds properly; To understand the importance of correct pronunciation; To identify the effects of different dialects; To learn the best choice of vocabulary; To learn how pause, stress, and pitch affect speaking

4 Product code: 002500

**Objectives:** To learn effective gesturing; To recognize bad habits of posture; To learn proper use of the lectern; To develop effective facial expressions; To improve eye contact; To make gestures meaningful; To eliminate nervous gestures

5 Product code: 002501

**Objectives:** To become mentally & physically prepared for public speaking; To identify the symptoms of stage fright; To convert nervous tension into positive energy; To learn how to relax on stage; To speak with emotion and enthusiasm

6 Product code: 002502

**Objectives:** To communicate with the use of multiple personalities; To employ the speaker's "v"; To learn how to mark a script; To improve memorization skills; To master a speech through rehearsals: To learn self-evaluation

## LITERATURE & CREATIVE WRITING

# **Primary Level**

# LITERATURE AND CREATIVE WRITING 1013 - 1024

1013 Product code: 034013 Scripture: Proverbs 27:10

To practice writing the capital letters in order; To learn to think what others are saying and doing; To read stories; To learn to write stories To learn not to forsake a friend

1014 Product code: 034014 Scripture: Proverbs 15:13

To practice writing the small letters in order; To look at pictures and think what makes a merry heart; To look at pictures and think what a person might say; To learn to finish stories; To learn what makes a merry heart

1015 Product code: 034015 Scripture: Proverbs 20:11

To practice writing the small letters in order; To look at pictures and think what is right to do; To learn to finish stories; To look at pictures and think what is best to say; To learn to do and say what is right

1016 Product code: 034016 Scripture: Proverbs 15:20

To practice writing the small letters in order; To learn to finish stories; To look at pictures and think what makes someone glad; To look at pictures and think what is wise to do or say; To learn what makes those who are over me glad

1017 Product code: 034017 Scripture: Proverbs 12:10

> To practice writing letters which go above and below the line; To learn to finish stories; To look at pictures and think what someone is doing; To look

at pictures and think what someone is thinking; To learn how to take care of pets and animals

1018 Product code: 034018 Scripture: Proverbs 14:23

To write words; To learn to finish stories; To look at a picture and write what others might say; To look at pictures and think about work To be able to put sentences and pictures in order; To understand labour and profit

1019 Product code: 034019 Scripture: Proverbs 14:21 To practice writing words

To learn to put pictures and sentences in order; To look at pictures and think what others are saying or doing; To learn to choose story endings; To learn that being poor means having needs; To learn how to show mercy to the needy

1020 Product code: 034020 Scripture: Proverbs 15:1

To write words neatly; To learn to finish stories; To look at a picture and think what others are saying; To be able to put pictures and sentences in order; To understand "soft" and "wrath"; To learn to give a soft answer to turn away wrath

1021 Product code: 034021 Scripture: Proverbs 16:4

To write letters neatly; To learn to finish stories; To look at a picture and write what God made; To learn to describe things that God made To look at a picture and know what people are saying; To be able to put sentences in order; To understand Who made all things

1022 Product code: 034022 Scripture: Proverbs 5:21

To know what is happening in a picture; To write letters neatly; To learn to write what is happening in a picture; To learn to finish stories; To be able to put sentences and pictures in order; To learn that

God sees all that I do and think

1023 Product code: 034023 Scripture: Proverbs 12:5

To learn to choose what is happening in a picture; To learn to make connected lines; To learn to finish stories; To learn to answer questions and write sentences; To learn what righteous means; To learn that the thought of the righteous are right

1024 Product code: 034024 Scripture: Proverbs 12:27

To learn to write what is happening in a picture, To learn to use words that tell more about something; To learn to make connected lines; To answer questions and write stories; To learn to finish stories; To learn to write about myself; To learn what diligent means; To learn that I must take care of the things God has given me

# LITERATURE AND CREATIVE WRITING 1025 - 1036

1025 Product code: 034025 Scripture: Proverbs 1:8

Obedience; Practice manuscript writing; Practice reading skills; Write what is happening; Use action words; Choose the best answers; Read Chapter 1 of Summer Fun with Ace and Christi; Put instructions in order

1026 Product code: 034026 Scripture: Proverbs 15:3

Gods sees all we do; Practice manuscript writing; Practice reading skills; Write How; When and Where; Read Chapter 2 of Summer Fun with Ace and Christi; Change adjectives to adverbs; Tell sequence and placement

1027 Product code: 034027 Scripture: Proverbs 28:13

Confessing Sin; Practice manuscript writing; Practice reading skills; Write story titles; Choose story endings; Write creative answers; Learn about Table of Contents; Read Chapter 3 of Summer Fun with Ace and Christi; Learn about characters, plot, setting, and order in a story

1028 Product code: 034028 Scripture: Proverbs 28:13

Confessing sin; Practice manuscript writing; Practice reading skills; Answer questions from pictures; Write story titles; Choose story endings; Think and write; Read Chapter 4 of Summer Fun with Ace and Christi; Visualize settings and characters; Review action words

1029 Product code: 034029 Scripture: Proverbs 23:17

Thankfulness vs envy; Practice manuscript writing Practice reading skills; Write about self and others; Learn comparison; Learn and write descriptive words; Read Chapter 5 of Summer Fun with Ace and Christi

1030 Product code: 034030 Scripture: Proverbs 24:17

How to treat an enemy; Practice manuscript writing; Practice reading skills, recognize things that belong together; Use imagination; Write sentences in order; Read Chapter 6 of Summer Fun with Ace and Christi; Follow directions

1031 Product code: 034031 Scripture: Proverbs 16:24

Pleasant words; Practice manuscript writing; Practice reading skills; Learn about rhyming words; Learn about parts of a book; Read Chapter 7 of Summer Fun with Ace and Christi; Show comprehension and order of a story

1032 Product code: 034032 Scripture: Proverbs 3:27

Rewarding those who have done well; Practice manuscript writing; Practice reading skills; Read about Jedediah Smith in Christians Courageous; Learn meanings of new words; Learn about heroes and enemies in a story; Write a Story report

1033 Product code: 034033 Scripture: Proverbs 22:1

Importance of a good name; Practice manuscript writing; Practice reading skills; Read about Elijah

Lovejoy in Christians Courageous; Write a new ending to a story; Put a story in the correct order; Learn about limericks

1034 Product code: 034034 Scripture: Proverbs 28:27

Helping the poor; Practice manuscript writing; Practice reading skills; Read about Sojourner Truth in Christians Courageous; Find places on a map; Learn sequencing; Write a story from pictures; Write by answering interrogatives

1035 Product code: 034035 Scripture: Proverbs 15:29

Understanding the need for prayer; Practice manuscript writing; Practice reading skills; Use imagination; Read about Joseph Brant in Christians Courageous; Locate places on a map; Learn about making maple syrup; Write a story report; Create a story from pictures

1036 Product code: 034036 Scripture: Proverbs 16:32

Slow to anger; Practice manuscript writing; Practice reading skills; Respond to situations; Read about Clara Barton in Christians Courageous; Write a story report; Create a story from pictures

# LITERATURE AND CREATIVE WRITING 1037 - 1048

1037 Product code: 034037 Scripture: Proverbs 29:23

A humble Spirit, begin reading The Little Green Frog; Practice cursive handwriting; Use imagination; Think how things are the same; Learn about a dictionary; Predict the end of a story

1038 Product code: 034038 Scripture: Proverbs 8:7

Speaking the truth; Finish reading The Little Green Frog; Practice cursive handwriting; Use

imagination; Make action words; Find phrases; Follow directions; Draw conclusions

1039 Product code: 034039 Scripture: Proverbs 6:6

Pleasing God and growing wise; Begin reading Saved at Sea; Practice cursive handwriting; Use imagination; Use action words; Write what is happening; Look up words; Learn about a famous poet

1040 Product code: 034040 Scripture: Proverbs 3:6

Acknowledging God; Finish reading Saved at Sea; Practice cursive handwriting; Use imagination; Learn about the dictionary and alphabet; Write a poem; Find the main idea of a paragraph; Learn about word pictures

1041 Product code: 034041 Scripture: Proverbs 17:17

> Friendship; Begins reading The Red Rag Riddle; Practice cursive handwriting; Learn about riddles; Learn about and find adjectives; Learn about comparison and contrast; Find misspelled words; Think about deductive reasoning

1042 Product code: 034042 Scripture: Proverbs 27:2

Praise; Finish reading The Red Rag Riddle; Practice cursive handwriting; Recognize how things go together; Write a summary; Learn about new stories: Learn about heroes and heroines

1043 Product code: 034043 Scripture: Proverbs 22:17

Obedience and wisdom; Begin reading Charlotte's Web; Practicing cursive handwriting; Follow directions; Learn new words; Find the main idea; Use imagination; Draw conclusions

1044 Product code: 034044 Scripture: Proverbs 8:11

Wisdom is to be desired; Finish reading Charlotte's Web; Practice cursive handwriting; Learn new

words; Find hidden words; Retain what is seen; label parts of a spider; Learn about Roman numerals

1045 Product code: 034045 Scripture: Proverbs 22:17

Obeying God's Word, Read from Children's Missionary Library; Practice cursive handwriting; Learn about libraries; Learn about biographies and autobiographies; Read about Hudson Taylor, Wilfred Grenfell, and David Brainerd; Construct word clusters

1046 Product code: 034046 Scripture: Proverbs 4:13

Remember Godly instruction; Read from Children's Missionary Library; Practice cursive handwriting; Read about John G. Patron, Ann Judson, Pandita Ramabai, and David Livingstone; Write a letter to a missionary; Increase dictionary skills; Do map work; Write a sketch

1047 Product code: 034047 Scripture: Proverbs 28:7

God's laws; Begin reading Choice Stories for Children; Practice cursive handwriting; Learn about short stories; Learn about the Ten Commandments; Think of kind response; Write a story ending; Write an invitation; Find valuable lessons in stories

1048 Product code: 034048 Scripture: Proverbs 1:10

Saying no to temptation; Continue reading Choice Stories for Children; Practice cursive handwriting; Learn facts about literature; Discern between "alike" and "different" Choose to form good habits; Write and anecdote; Learn about actions and attitudes

LITERATURE AND CREATIVE WRITING 1049 - 1060

1049 Product code: 034049 Scripture: Proverbs 4:14

Choosing the Godly way; Practice proper cursive handwriting; Review and write anecdotes; Learn edit marks; Learn more about short stories, setting, characters, plot, and order; Learn about Count Zinzendorf; Continue reading Choice Stories for Children

1050 Product code: 034050 Scripture: Proverbs 25:8

Setting differences in a Biblical way; Practice proper cursive handwriting; Increase dictionary skills; Find the main idea; Learn about similes; Learn about Morse code; Study a poem by John Greenleaf Whittier; Finish reading Choice Stories for Children

**1051 Product code:** 034051 **Scripture:** Proverbs 3:25, 26

Having quiet peace rather than fear; Practice proper cursive handwriting; Begin reading North to Amaroqvik; Use similes and metaphors; Learn the parts of a single-engine airplanes; Find about the Far North; Learn about biomes; Recognize things that go together; Learn about the four kinds of conflict, or struggle, in stories

1052 Product code: 034052 Scripture: Proverbs 22:9

Sharing; Practice proper cursive handwriting; Finish reading North to Amaroqvik; Learn about homophones; Learn about the "th" sound; Learn about units of measure in the English and metric systems; Learn about and write anagrams; learn about silent letters; Learn interesting facts about wolves; Learn different ways to spell /ō/

1053 Product code: 034053 Scripture: Proverbs 14:29

Keeping anger under God's control; Practice proper cursive handwriting; Learn about a novel, a blurb, and a preface; Begin reading Heidi; Learn about cause and effect; Learn about alliteration; Review similes: Learn about hymns

1054 Product code: 034054 Scripture: Proverbs 23:23

Telling the truth at all times; Practice proper cursive handwriting; Read Part Two of Heidi; Learn about Switzerland; Learn about topic sentences and supporting sentences; Learn about nouns; Learn about personification as a figure of speech; See how quotation marks are used; Write a book report

1055 Product code: 034055 Scripture: Proverbs 13:10

Avoiding pride and contention; Begin reading Miracle at Camp Friendship; Learn about antonyms and synonyms; Learn about point of view; Answer thought questions; Practice being observant; Learn about lizards, the moon, and owls; Identify the /ow/ sound Review homophones; Practice proper cursive handwriting

1056 Product code: 034056 Scripture: Proverbs 3:11

Appreciating God's loving correction; Finish reading Miracle at Camp Friendship; Learn about writing summaries; Review edit marks; Learn about hobos and hornets; Learn about comparison and contrast; Review the four kinds of conflict in stories; Learn about quotation marks, write a book review; Practice proper cursive handwriting

1057 Product code: 034057 Scripture: Proverbs 12:11

Learning how and why God blesses those who work hard; Begin reading A Dog of Flanders; Learn about different resources for finding information; Learn about Flanders; Belgium, and a Flemish artist; Learn about expository writing; Learn the difference between facts and opinions; Use facts to draw correct conclusions; Practice reading and observing carefully; Make a birthday card; Practice proper cursive handwriting

1058 Product code: 034058 Scripture: Proverbs 10:8

Following Godly guidance and direction; Finish reading A Dog of Flanders, learn art terms; Practice art concepts; learn about personification; Learn about persuasive writing; Review facts and opinions; See the correct order of things; Practice proper cursive handwriting

1059 Product code: 034059 Scripture: Proverbs 25:21

Practicing the law of love; Begin reading Star of Light; Learn about Africa, Northern Africa, and Morocco; Review similes and personification; Understand word meanings from sentence clues; Learn about descriptive verbs; Learn about descriptive writing; Learn about adjectives; Practice proper cursive handwriting

1060 Product code: 034060 Scripture: Proverbs 15:16

Learning to be satisfied with what God gives me; Finish reading star of light; Consider why the author chose this title; Learn about time order and narrative; Learn about Gibraltar and the Rock of Gibraltar; Use adjectives to compare; Use analogies to compare; Review phonetic sounds and spelling; Practice proper cursive handwriting

# LITERATURE AND CREATIVE WRITING 1061 - 1072

1061 Product code: 034061 Scripture: Proverbs 2:7

To learn some facts about literature; To begin reading The Fugitive King; To learn to work logic puzzles; To learn to write a paragraph of contrast; To review homophones and synonyms; To learn that God will give wisdom and protection to His children when they walk uprightly

1062 Product code: 034062 Scripture: Proverbs 15:8 To finish reading The Fugitive King and answering questions about the plot; To learn about and use coordinating conjunctions; To follow guidelines for answering short answer questions; To determine meanings of new vocabulary words; To solve different kinds of word puzzles; To determine cause and effect; To write a three-paragraph essay; To learn two things that please the Lord – obedience and prayer

1063 Product code: 034063 Scripture: Proverbs 20:6

To begin reading Christians with Courage; To learn about biographies and autobiographies; To use the dictionary; To learn about word families; To learn new vocabulary words; To read and answer thought questions; To learn about proverbs; To learn that God's work requires faithful men and women

1064 Product code: 034064 Scripture: Proverbs 16:9

To continue reading Christians with Courage; To test skills of observation; To learn terms related to news stories; To learn to write headlines and leads for news stories; To learn to draw a bar graph; To see how God has directed the lives of great Christians over the years; To learn to put my life in God's hands

1065 Product code: 034065 Scripture: Proverbs 19:5

To begin reading Alexi's Secret Mission; To learn about the idea of same and different; To compare things and ideas; To write using comparison and contrast; To see how facts are used to develop comparison and contrast; To see how comparison works in math To recognize and write figures of speech; To learn what happens to those who lie or tell untruths

1066 Product code: 034066 Scripture: Proverbs 13:12

To continue reading Alexi's Secret Mission; To learn about foreshadowing and predicting; To learn

to use specific nouns and lively verbs in writing; To learn to add adjectives, adverbs, and prepositional phrases to improve writing; To learn about fact and opinion; To learn about suspense; To learn that things don't always happen when and how we would like them to, but always in His time and for our good

1067 Product code: 034067 Scripture: Proverbs 19:20

To begin reading Grandpa's Christmas Gift; To use confusing words correctly; To learn new vocabulary words; To learn how the focus of the setting can change in a story; To learn to put things in order; To learn to follow directions; To use logic to figure things out; To learn to write directions; To learn to seek wise counselors with whom we can talk and to whom we are willing to listen

1068 Product code: 034068 Scripture: Proverbs 24:29

To continue reading Grandpa's Christmas Gift; To learn about diaries; To write diary entries; To show understanding of certain vocabulary words; To learn about poetry; To write your won diary entry; To learn how to respond in a Godly way to the burtful actions and words of others

1069 Product code: 034069 Scripture: Proverbs 25:28

To begin reading Little Pilgrim's Progress; To learn about The Pilgrim's Progress and John Bunyan; To discover things about a book by looking at its cover; To learn about allegory; To learn how expository writing explains; To learn how expository writing answers questions; To learn how expository writing compares or contrasts; To learn how expository writing gives reasons; To learn how expository writing tells "how to"; To learn why we must have self-control

1070 Product code: 034070 Scripture: Proverbs 11:20

To learn about idioms; To review the meaning of allegory; To review Biblical allegories (parables); To

learn about a man named Aesop; To read Part Two of Little Pilgrim's Progress; To learn about characterization; To write character descriptions; To read some of Aesop's Fables; To examine an allegory in poetry; To understand the allegories of Little Pilgrim's Progress; To learn that our hearts and our actions must please God

**1071 Product code:** 034071 **Scripture:** Proverbs 10:23

To learn about a novel and narrative writing; To begin reading Treasures of the Snow; To learn about story structure; To review conflict and point of view; To review time order; To identify figures of speech; To answer THINK questions; To identify sensory detail; To understand that doing mischief is always foolish and not wise or loving

1072 Product code: 034072 Scripture: Proverbs 10:24

To write THINK and SUPPOSE paragraphs of five or more sentences; To continue reading Treasures of the Snow; To write descriptive paragraphs using sensory detail; To review plot development and identify the climax and resolution of the story; To review expository writing; To learn about persuasive writing; To write a persuasive paragraph and ad; To determine the kind of writing needed for a specific topic; To understand how not to fear and how to have God's best

# **Secondary Level BASIC LITERATURE 7**

Product code: 063007

**000074** God will provide our need is the emphasis in this book about *George Mueller, he dared to trust God for the needs of countless orphans*; Author: Faith Coxe Bailey

**000076** *D;L; Moody, the greatest evangelist of the nineteenth century* - a story about his life and work; Author: Faith Coxe Bailey

000078 Modern martyrs for Christ – the story of the five missionaries killed in Ecuador – Through Gates of Splendor. Author: Elisabeth Elliot

**000080** God's Smuggler – danger and adventure fill the life of a young man taking Bibles to communist countries. Author: Brother Andrew

000082 In the life of Isobel (Miller) Kuhn, students are directed to see Christ's character traits of meekness and love. By Searching is the story of this missionary's life. Author: Isobel Kuhn

000084 Courage thrift, God's care, and perseverance are all taught in this great book – The Swiss Family Robinson. Author: Johann Wyss

## **BASIC LITERATURE 8**

Product code: 063008

**000085** God's Adventurer is a story about the life and concerns of the missionary Hudson Taylor. Author: Phyllis Thompson

**000087** When Science Fails takes the standpoint that the Bible is correct. Author: John Hudson Tiner

**000100** This is an exciting story about the young maid whose life affected the Syrian captain Naaman, Little One, Maid of Israel - A story of belief in the God of Israel. Author: Bill Harvey

**000093** The life of *Abraham Lincoln* is presented with an emphasis on his personal faith in God. Author: David R Collins

000095 Ann of Ava is the life story of Mrs. Adoniram Judson, the missionary to Burma. Author: Ethel Daniels Hubbard

000096 This literature selection is one of the great books for Christians today. In His Steps will be a tremendous help to each student. Author: Charles M Sheldon

## **BASIC LITERATURE 9**

Product code: 063009

000094 Another great classic, Robinson Crusoe, the story of one man's shipwreck on a lonely island and his survival. Author: Daniel Defoe

**000098** Up from Slavery – the life story of Booker T Washington, the man who was born a slave and became a very influential American. Author: Booker T Washington

000102 This book is a study of the classic, The Pilgrim's Progress – an allegory representing the life of a Christian. Author: John Bunyan

000104 The Hiding Place is the story of life during World War II and some of the persecution involved, along with a sense of God's perfect will to be done. Author: Corrie Ten Boom with John and Elizabeth Sherrill

000145 In this book, the case for creation is presented in a way that ends the question – Did Man Just Happen? Author: W.A. Criswell

000162 Michael Faraday, Father of Electronics is the life story of an English boy whose scientific research led to the modern day use of electronics in many areas of life. Author: Charles Ludwig

# **Senior Secondary Level LITERATURE**

000104 The Hiding Place is the story of life during World War II and some of the persecution involved, along with a sense of God's perfect will to be done. Author: Corrie Ten Boom with John and Elizabeth Sherrill

#### **000108** The classical novel, Ben Hur. Author: Lew Wallace

**000131** \* Book is not available from SCEE Let Us Pray is a thought-provoking study book on prayer. Author: Watchman Nee

#### 000148 \* Book is not available from SCEE

A study of the book The Flood is a conservative work defending the universal flood. Author: Alfred Rehwink

000165 To Be The First, is a study of the heartwarming biography of Adoniram Judson. Author: William N. McElrath

## **SOCIAL STUDIES**

# Primary Level SOCIAL STUDIES 1001 - 1012

**1001** Product code: 408001

Character trait: Available Scripture: Matthew 9:9

Ace and Baba Connect the word with the picture;

Complete the sentence; Colouring

**1002 Product code:** 408002

Character trait: Discerning Scripture: Ezekiel 44:23

Ace and Family, obedience; Colour; Read stories

and answer questions

**1003** Product code: 408003

Character trait: Compassionate

Scripture: 1 Peter 3:8

Ace and Family, obedience, helpfulness and giving;

Dot to dot; Colour

**1004** Product code: 408004

Character trait: Loyal Scripture: John 15:13

Learn about Adam, Eve, Cain and Abel; The garden, Satan, punishment, Noah and the Ark

**1005** Product code: 408005

Character trait: Sincere Scripture: Joshua 24:14

Church, school; God and Jesus; Jesus died for us,

tell others, pray to God

1006 Product code: 408006

Character trait: Fair Scripture: Matthew 7:12

Things with wheels, water in the sky; Boats, flying,

parks; Colour

1007 Product code: 408007

Character trait: Kind Scripture: Ephesians 4:32

Learn to save, care for things, good study habits, things belong to God; Not to waste, pleasing God,

work and earn, rest and sleep; Star chart

**1008** Product code: 408008

Character trait: Optimistic Scripture: Romans 8:25

The work ethic; Giving; Sharing; Colour, work and pay, using money, share, give to God, use to make

more, the Lord's way

**1009** Product code: 408009

Character trait: Persuasive Scripture: 2 Timothy 2:25

Ownership- all things are God's, I am His; Different people and their work; Homes and clothing of

different climates God loves all people

**1010 Product code:** 408010

Character trait: Accountable Scripture: Romans 14:12

Globe and map study; Missionaries; Dot to dot, colour, round earth, our country, aerial view of town

- streets, houses, trees, colour

**1011 Product code:** 408011

Character trait: Tactful Scripture: Colossians 4:6

Rules and laws; Pray for our leaders; Do right, policeman, paperboy, wicked people want to be

bad, helping others

**1012A Product code:** 408012A

Character trait: Truthful Scripture: Ephesians 4:25

Australia's states, territories and laws; Living in early Australia; Convicts and settlers, church schools, working for God, Missionaries; Colour,

draw the shapes in the boxes

## **SOCIAL STUDIES 1013 - 1024**

1013 Product code: 408013 Character trait: Committed Scripture: Psalm 37:5

> Learn to save, care for things; Develop good study habits; Camping; Mountains, tents, church, work

and, play colour

1014 Product code: 408014
Character trait: Consistent
Scripture: 1 Corinthians 15:58

Travel; Rules and laws; Farms; Obedience, print

upper and lower case letters, colouring

1015 Product code: 408015 Character trait: Decisive Scripture: Joshua 24:15

> A community - families, other communities; Choosing friends, Serving God; Uncle and aunt; Changing occupations; Dot to dot, draw the shapes

1016 Product code: 408016 Character trait: Discerning

Scripture: Ezekiel 44:23

At the Farm; Serving God – now and later, God's plan, grandparents, the nursing profession; Unique

individuals

1017 Product code: 408017 Character trait: Faithful Scripture: 2 Corinthians 4:2

Worshipping God; Tithes and Offerings; Be true to God and others – at home, at school; Learning

from PACEs and books, the Bible

1018 Product code: 408018 Character trait: Generous Scripture: Acts 20:35

Aces' friends, church and school; Maze

1019 Product code: 408019 Character trait: Kind

Scripture: Ephesians 4:32

Maps, signs, compasses and directions; Road

maps, road signs, map exercise; Travel

1020 Product code: 408020 Character trait: Optimistic

Scripture: Romans 8:25

Fruits and orchards; Markets, eating fruit, canning fruit, fruit sent to other lands, sharing food; Dot to

dot; Colour by number

**1021** Product code: 408021

Character trait: Friendly Scripture: Proverbs 18:24

Making friends; Workshop to help us do a better job; Rally; Piano; Meeting new friends; Having fun;

New characters

**1022 Product code:** 408022

Character trait: Secure Scripture: Job 11:18

Missionary, Spain, Almond and olive groves; Meetings, slides, music, culture, food, maps,

prayer, globe; Dot to dot; Colour

**1023A Product code:** 408023A

Character trait: Punctual Scripture: Ecclesiastes 3:1

Our nation, ACT; Our laws and freedom, our flag, Christian flag, Bible reading; Visual discrimination

(shapes)

**1024A** Product code: 408024A

**Character trait:** Virtuous **Scripture:** Philippians 4:8

Canberra, Famous Australian buildings: Government House, Parliament House, The Lodge; Famous Australians: Captain Cook, Carolyn Chisholm, John Flynn, Colour "The Endeavour"

# **SOCIAL STUDIES 1025 - 1036**

**1025** Product code: 408025

Character trait: Compassionate

Scripture: 1 Peter 3:8

Communications: letters, telephone, telegram, languages, sign language, Braille, microphones,

tape recordings, printing press, prayer

**1026 Product code:** 408026

Character trait: Resourceful Scripture: 1 Thessalonians 4:11

Conservation: water and land use; Natural resources, beavers, dams, fisheries, shipping – freight, passenger, soil, cropping, trees, forests,

wildlife, plants and oxygen

1027 Product code: 408027

Character trait: Deferent Scripture: 1 Corinthians 10:33

Maps, and globes, Continents of the world; Maps and plans – bedroom, classroom, map keys, north and south, equator, compass rose, Colour by

number, word puzzle

**1028** Product code: 408028

Character trait: Thorough
Scripture: Ecclesiastes 9:10

Farming: rice and wheat; sheep and dairy; Parable of the sower, visual discrimination – draw shapes, machinery, water buffalo, sickle, maps and symbols

**1029** Product code: 408029

Character trait: Content Scripture: Philippians 4:11

Communities: family, farm; Town, city; David, harp, songs, change in communities due to time, being a

good citizen, maps; Obedience

**1030** Product code: 408030

Character trait: Gentle Scripture: 2 Timothy 2:24

Common Businesses; Caring for others; Christian business, grocery, buying, restaurant, barber, drycleaner, repair shop, fuel, doctor, manager,

worker, customer; Community plan, map

**1031 Product code:** 408031

**Character trait:** Appreciative **Scripture:** 1 Thessalonians 5:18

Farm Products: food, cotton, wool; cities use farm

products; Natural Resources: water, gas

1032 Product code: 408032 Character trait: Discreet

Scripture: Psalm 112:5

History of Jerusalem and Israel; Who changed history? Israel's location was important; it was a trade route and land bridge between Africa and Asia; Joshua, Judges, Kings, Solomon's Temple was beautiful and done correctly, disobedience, punishment, the new Temple (Herod's) Jews today - synagogue, scrolls; Letter/number problem

**1033** Product code: 408033

Character trait: Purposeful Scripture: Psalm 119:2

Spain; Missionaries, map, world geography, communication, transport, provinces, farms, natural resources, Madrid, king and Queen, seaport of Barcelona, sent Christopher Columbus to discover

America

1034 Product code: 408034 Character trait: Efficient

Scripture: Ephesians 5:16

Spain and Christopher Columbus Celtibers early peoples, copper utensils, pottery (designs - art) alphabet, Roman rule, Latin, Moors, building, El Ciel; Christopher Columbus, Gutenberg - Bibles in

Spanish; Eye tracking exercise, dot to dot

**1035A** Product code: 408035A

Character trait: Patient Scripture: Hebrews 12:1

Ancestors came to Australia, languages and why, Aborigines, Dutch, English, prisoners, Joseph sold as a slave, God used Joseph, God used Australians, inventors: James Harrison - freezers, John Ridley harvesters; Trace, maze, God has a

plan for everyone

**1036A Product code:** 408036A

Character trait: Honesty Scripture: 2 Corinthians 8:21

Our Government and laws, sin, 10 commandments

– 4 how to treat God & 6 how to treat others,

government – do good, fire, army, police, maintenance, punish evil, courts, letter key

## **SOCIAL STUDIES 1037-1048**

1037 Product code: 408037 Character trait: Concerned Scripture: Galatians 6:2

Abraham and Isaac; How the earth moves; Kinds of land and water on the earth; Continents, peninsulas, islands, mountains, hills, plateaus, valleys, highlands, oceans, seas, lakes, rivers,

simple practical work

1038 Product code: 408038 Character trait: Co-operative Scripture: Psalm 133:1

> Maps and globes; Directions and distances, Latitude and longitude; Transportation; Working with others; Reading maps and scales, complete

and colour the picture

1039 Product code: 408039
Character trait: Diligent
Scripture: Colossians 3:23

Christian education, John Wycliffe, Great

commission

1040 Product code: 408040 Character trait: Committed Scripture: Psalm 37:5

Missionaries; David Brainerd – missionary to the Indians on horseback; Pilgrims helped by the Indian man Squanto, Colonial life – log cabins, quilts and moccasins; Indians of New England

1041 Product code: 408041 Character trait: Efficient Scripture: Ephesians 5:16

Isaiah; William Carey – expect great things from God, attempt great things for God; India – geography, maps, animals, crops, Taj Mahal,

peoples, castes; Crossword puzzle

1042 Product code: 408042 Character trait: Determined Scripture: 1 Corinthians 2:2

> Joseph; George Mueller; A German in England; England the English Channel, the battle against the Spanish Armada, the King James Bible; Queen Elizabeth 11, maps, number and letter grids to

solve a sentence, word puzzle, maps

**1043** Product code: 408043

Character trait: Compassionate

Scripture: 1 Peter 3:8

John the Baptist -forerunner to Christ; Dr. David Livingstone made a pathway for other missionaries to go to Africa - discovered rivers, places for mission stations, made maps; Transport, Zambesi River, Victoria Falls jungles, savannas, Sahara, lions, rhinos, warriors; Crossword, map of

Livingstone's Africa

1044 Product code: 408044 Character trait: Patient Scripture: Hebrews 12:1

Hudson Taylor; China - language - written and spoken, preparations, constellations, farming, the

Great Wall; 5 different maps

1045 Product code: 408045 Character trait: Perseverant Scripture: Galatians 6:9

> The Prodigal Son, ships, whales, whaling, blubber; Adoniram Judson; Burma/Myanmar, seasons, monsoons, natural resources, pagodas =

monuments; Map

1046 Product code: 408046 Character trait: Forgiving Scripture: Colossians 3:13

The Auca Indians, Jim Elliot – "he is no fool who gives what he cannot keep to gain what he cannot lose:" Ecuador - the Andes, animals, climate, map.

location, map exercises

1047A Product code: 408047A Character trait: Honest

**Scripture:** 2 Corinthians 8:2

To learn about Daniel from the Bible; To learn about the importance of Christian education; To learn how Australia got religious freedom; To learn about the history of Christian schools in Australia; To learn about Mr John Bunyan in England

1048A Product code: 408048A Character trait: Attentive Scripture: Hebrews 2:1

Early history of New South Wales; Exploring Australia, Abel Tasman, Bass and Flinders, Blaxland, Wentworth and Lawson, Governor Macquarie, natural resources, physical boundaries, Sturt, Hume, rivers, bullock wagon, overland telegraph; Research project on explorer, mapping project with key; Australia's First Settlers Early explorers: Tasman, Flinders, Sturt, Stuart

## **SOCIAL STUDIES 1049 - 1060**

1049 Product code: 408049 Character trait: Generous Scripture: Acts 20:35

> Work is from God to provide for our needs, Possessions are from God, prosperity being good stewards and Caretakers; Property rights, Stewardship, using what I have wisely; Map study

continents

1050A Product code: 408050A
Character trait: Concerned
Scripture: Galatians 6:2

Australia's major geographical features – 3 main areas, coastal, rivers, lakes, deserts, climate, seasons, population; Mapping project; Oral report

on the Australian flag

1051A Product code: 408051A Character trait: Humility Scripture: Hebrews 2:1

A study of Australia's vegetation and plant life; Sir Joseph Banks, plant classification – family, genus, species; Hardwoods- eucalypts, casuarinas, acacias, baobabs, grevilleas, banksias; Softwoods – pines, cedars; Wildflowers; Conservation alert

1052A Product code: 408052A
Character trait: Respectful
Scripture: 1 Thessalonians 5:13

A study of Australia's animal life – mammals – monotremes, marsupials and placental mammals, birds, reptiles amphibians, fish, insects, spiders

1053A Product code: 408053A Character trait: Attentive Scripture: Hebrews 2:1

Australia's indigenous people: Time line, origin, way of life, weapons and tools, the tribe, religion,

art

1054A Product code: 408054A Character trait: Committed Scripture: Psalm 37:5

The discovery of Australia; The world's powerful nations, rumors of the great southland, Explorers: the Spanish came from Peru and the Philippines, the Dutch came from Indonesia, the English, sea journeys and scurvy; The voyage of James Cook;

Biographical study: Cook

1055A Product code: 408055A Character trait: Faithful

Scripture: 1 Corinthians 4:2
Changes in England which led to the first

settlement- agricultural, industrial, spiritual, the American Revolution, penal colony changes, prison system changes, attitudes to slavery, Phillip and the first fleet, the first settlement at Sydney Cove settlers, food, shelter the early years; Flow chart of

Australian settlement

1056A Product code: 408056A Character trait: Submissive Scripture: Hebrews 13:17

Opening up the interior, the exploration of South Eastern Australia – Evans, Oxley, Cunningham, Hume and Hovell, Sturt, Mitchell (Australia Felix); The exploration of Central and Northern Australia – EJ Eyre, Sturt, Leichardt, Kennedy, Burke and Wills, J.McD. Stuart, Maps and keys, timeline of exploration

**1057A Product code**: 408057A

Character trait: Friendly Scripture: Proverbs 18:24

Development of the colonies and immigration, occupying the land, the squatters, gold, self-government, industries – wheat, wool, dairy, meat, railways, coal, cities; Towns, the Depression of the 1890s, the great strikes, Eureka Stockade,

population growth; Maps

1058A Product code: 408058A Character trait: Efficient

Scripture: Ephesians 5:16

Australia's Constitution, the colonies in 1890s, becoming a nation – belongingness, progress in national feeling, opportunities, gold, sportsmen, poets and writers, Australian Natives Association, defence, industries, farming, immigration, the process of federation; The Commonwealth of

Australia, Alfred Deakin

1059A Product code: 408059A Character trait: Tolerant Scripture: Romans 14:13

Great Australian inventors and their inventions: John Ridley -Stripper, James Harrison- ice making machine, George and Fred Peppin -merinos, Robert Smith -stump jump plough, Louis Brennan -torpedo, George Chaffey- irrigation, Hugh McKay -harvester, James Higham- shearing, William Farrer- wheat, Amos Howard -clover, AP McCormack -Coolgardie safe, Lawrence Hargreave- flying, James Alston -windmill; Ants -efficiency and industry; The impact of these inventions on Australia: Make a timeline

1060A Product code: 408060A Character trait: Available Scripture: Matthew 9:9

The birth of the Commonwealth of Australia, Barton the first PM Deakin set up import duties to encourage buying local produce, the White Australia Policy to protect the standard of living, established the defense forces; The growth of

manufacturing, World War 1, between the wars – soldier settlers, industrial development, primary industry, new inventions and achievements, The Great Depression, World War 2, Immigration, post war development ;Australia in the modern world – manufacturing, immigration, baby boom, mineral boom, prosperity, links with Asia and the US, changes in religion, the rise of Christian education

## **SOCIAL STUDIES 1061 - 1072**

1061 Product code: 408061 Character trait: Considerate Scripture: Philippians 2:4

Ancient History: creation, The Fall, Sons of Adam, the Flood - evidence, New World after the flood - Shem > Israelites, Ham > Asia and Africa, Japheth > Europe and parts of Asia; Bible glossary, make

an Ark, pictorial timeline

1062 Product code: 408062 Character trait: Creative Scripture: Romans 12:2

> Ancient History: migration of Noah's descendants; Tower of Babel, Terah, Abraham, Isaac, Jacob, the Patriarchs; Timeline, Bible archaeology, genealogy, family tree; Tells; From Ur to Sumer; Observations,

inventions, cuneiform writing

1063 Product code: 408063 Character trait: Diligent Scripture: Colossians 3:23

Ancient History; Jacob enters Canaan, Joseph's life and times; Jacob's death; Civilisation from B.C. 2000 to 1400 B.C. - Old Babylonian, around the Aegean Sea, the western hemisphere, Egyptians, Israel's oppression in Egypt, Moses, the plagues,

the Exodus

1064 Product code: 408064 Character trait: Fair Scripture: Matthew 7:12

Ancient History: Israel in the wilderness – the Ten Commandments, the tabernacle, the priesthood,

the construction project, Egypt, Cush, India Greece, the Middle East; Civilisation 1400 to 1000 B.C. Canaan; The judges of Israel Gideon and Simeon; Wheel puzzle, search, word scramble

1065 Product code: 408065 Character trait: Friendly Scripture: Proverbs 18:24

> Ancient History: The fall of Israel to the captivity of Judah; The prophets; Life of Samuel; The Kingdom of Israel - Saul, David, Solomon, Assyrian Empire; The new Babylonian empire- Ziggurat, hanging garden; A timeline for our lifetime, making an outline, making an outline picture to put together

1066 Product code: 408066 Character trait: Joyful Scripture: Ephesians 5:19

> Ancient History: The captivity of Judah to the return of Jews to Jerusalem; The prophets; Isaiah, Jeremiah, Ezekiel, Daniel, The Persian Empire, settlement, migration, conquest, remnant return to Jerusalem - Ezra, Nehemiah, Jerusalem rebuilt; Civilisation from 1000 to 500 B.C. India. China.

Greece. Rome

1067 Product code: 408067 Character trait: Observant Scripture: Mark 14:38

> Ancient History: Rebuilding Israel to the birth of Christ; The "Silent Years"; Greece - Alexander the great - rise to power, conquests, a common language and culture: Rome republic. Latin League, Punic wars, threat of Hannibal at Carthage, defeat of Carthage, conquering Macedonia. internal revolution: Jerusalem: Religious and political groups in Jerusalem Pharisees. Sadducees. Herodians

1068 Product code: 408068 Character trait: Persuasive Scripture: 2 Timothy 2:25

> Ancient History: The life of Christ: birth, early years, early ministry, miracles, ministry to individuals; To

the disciples, death and resurrection; Bible reading, construction project

1069 Product code: 408069 Character trait: Responsible Scripture: Romans 14:12

> Ancient History: The early church; Ministry of the church to the Gentiles, Paul, persecutions, Peter's vision; The Apostle Peter; The missionary journey of Paul and Barnabas: Council of Jerusalem. dispute, report, discussion; The second and third missionary journeys of Paul and Silas, Timothy,

Asia Minor, Lydia

1070 Product code: 408070 Character trait: Tactful Scripture: Colossians 4:6

> Ancient History: Christian leaders from A.D. 100 to A.D. 430: Ignatius- bishop of Antioch. love gentleness, and loyalty died at the Coliseum; Polycarp - bishop of Smyrna - virtuous thoughts and acts, was burned to death; Justin Matryr -Christian philosopher, wrote several books on Christian apologetics, martyred; Irenaeus went to Gaul (now France) learned the language and taught, wrote many books and quoted the NT, martyred in Gaul; Eusebius - a Christian writer of Judea, complete history of Christianity which is still used today Constantine sought his advice, ended the persecutions of Christians: Anthanasius -Egyptian bishop of Alexandria exiled, wrote letters, taught the fundamentals; Chrysostom - born in Antioch, bishop of Constantinople teacher and preacher; Augustine - North African, well educated, loyal service; Faithful preaching, wrote more than 300 books and sermons which clearly teach the doctrines of Christianity - a preacher, teacher, writer and servant

Product code: 408071 1071 Character trait: Truthful Scripture: Ephesians 4:25

> History; Christian leaders A.D. 1300 TO A.D. 1500: John Wycliffe - theology, preaching, translated; John Huss - philosophy, teacher,

pastor, salvation is by faith through grace not by works: Martin Luther - German translation for the common people, preached and taught, John Calvin - Swiss, challenged church traditions, John Knox -Scot, preached, taught, imprisoned, wrote books, faithful and honest; Make a scroll, research project, library, card catalogue

1072 Product code: 408072 Character trait: Committed Scripture: Psalm 37:5

> The Great Awakening: Jonathan Edwards - New England, John and Charles Wesley, George Whitefield – from UK to USA orphanages, joined by John Wesley preached in the fields. William and Gilbert Tennant - awakening in the middle colonies of USA with support from George Wakefield preachers were sent to the southern colonies; The Circuit Riders - went to every part of the USA using John Wesley's method to establish, teach, and visit each group, often on horseback

# **Secondary Level SOCIAL STUDIES 1073 - 1078**

1073 Product code: 408073 Character trait: Consistent Scripture: 1 Corinthians 15:58

> To learn about careers and ministries –Introduction: God's Great Design for Man: Art and Media: Business Management and Finance; To begin to fill in a Career and Ministry Inventory showing my interests: To learn to do right always, according to

God's Word - to be consistent

1074 Product code: 408074 Character trait: Decisive Scripture: Joshua 24:15

> To learn about careers and ministries God. Talents and Me; Engineering; Christian Service; Computer Science: To continue to fill in the Career and Ministry Inventory: To learn to do what God wants

me to do - to be decisive

1075 Product code: 408075 Character trait: Discerning Scripture: Ezekiel 44:23

> To learn about careers and ministries - Seeking the Vocation God Has for Me: Agriculture: Education: Government and Law: To continue to fill in the Career and Ministry Inventory; To learn to have understanding in making the right decision about my situation - to be discerning

1076 Product code: 408076 Character trait: Faithful Scripture: 1 Corinthians 4:2

> To learn about careers and ministries - God's View of Success; Homemaking; Healthcare; Hospitality, Service and Food Preparation; To continue to fill in the Career and Ministry Inventory; To learn to be true to God and others because of a promise, love or honour - to be faithful

1077 Product code: 408077 Character trait: Generous Scripture: Acts 20:35

> To learn about careers and ministries - Sound Economic Principles; Office and Administrative Support: Protective Service; Construction and Mechanics: To continue to fill in the Career and Ministry Inventory: To complete a Skills Inventory and an Interest Inventory; To learn to use all I have to glorify God because it all belongs to Him - to be generous

1078 Product code: 408078 Character trait: Kind Scripture: Ephesians 4:32

> To learn about careers and ministries - Looking Toward the Future; Science; Preparing for the Future; To complete the Career and Ministry Inventory: To complete the final Inventory: To learn to be gentle and loving to others, which shows harmony - to be kind

# **AUSTRALIAN SOCIAL STUDIES**

(This course has recently been revised)

1079 NSW Product code: 408079A

This is New South Wales: The land and people of New South Wales and Australian Capital Territory

1080 QLD Product code: 408080A

This is Queensland: The land and people of

Queensland a Northern Territory

1081 VIC Product code: 408081A

This is Victoria: The land and people of Victoria

1082 TAS Product code: 408082A

This is Tasmania: The land and people of

Tasmania

1083 SA Product code: 008083A

This is South Australia: The land and people of

South Australia

1084 WA Product code: 408084A

This is Western Australia: The land and people of

Western Australia

#### **Optional State History Strands**

1080 QLD Product code: 008080A Character trait: Prudent Scripture: Proverbs 14:15 Queensland: Early History to 1901

Aboriginal History

European Discoveries and Exploration

Reasons for Settling Queensland: A. Rural Queensland Emerges B. Urban Centres

Grow

IV. The Settler and the Aborigines

The Land Develops: A. The Pastoral Industry; B. The Sugar Industry; C. The Mining industry; D. Railway Construction; E. Immigration; F. The Pattern of Growth

VI. Self-Government

VII. Education: Church and Government

VIII. Davs of Revival in Queensland

IX. Political Giants of the 1880s: McIlwraith and Griffith

Economic and Social Challenges of the

1880s and 1890s: A. The Growth of Unions; B. The Depression Arrives; C. Sugar; D. Mining E. Agriculture; F. Manufacturing G. Population Growth; H. Conclusion

54

XI. Queensland joins the Commonwealth of Australia

1081 QLD Product code: 008081A Character trait: Secure Scripture: Job 11:18

Queensland: From Statehood to the Present

Introduction

Progress with Headship: 1901-1914 War, Conflict and Social Change: 1915-

The Great Depression Years: 1929-1932 Recovery and Strong Leadership: 1933-

Queensland in World War Two: 1939-1945

VII. Post-War Progress and Development: 1946-1957

VIII. The New Era of Industry: 1957-1968 The Bielke-Peterson Era 1968-1987

X. Modern Trends and Prospects: 1987 onwards

# **WORLD HISTORY 97 - 108**

97 Product code: 003097

> A study of creation and the earliest recorded history of Mesopotamia and Egypt

98 Product code: 003098

> A study of the Old Testament nations of Israel, Persia, the Hittites, Phoenicia, and the Philistines

99 Product code: 003099

> A study of Ancient Greece, Alexander the Great, and the Roman Republic

Product code: 003100 100

A study of the Roman Empire in New Testament

Times

**101 Product code:** 003101

A study of the early middle ages: barbarian invasions, Byzantium, Islam, India, and China

**102 Product code:** 003102

A study of the later middle ages: feudalism, the rise of towns and nation-states, and the Crusades

**103** Product code: 003103

A study of the Renaissance and the Reformation: Michaelangelo, da Vinci, Luther, and Calvin

**104** Product code: 003104

A study of the discovery and exploration of the New World

**105** Product code: 003105

A study of the age of autocracy and revolution: the English, French, and American revolutions, and Europe in the Napoleonic Era

106 Product code: 003106

A study of the history of Europe between 1850 and

1950

**107** Product code: 003107

A study of the post World War II period, and era of unrest and achievement

108 Product code: 003108

A study of the emerging nations and Christian missions - Carey, Taylor, Judson, and Livingstone

# **AUSTRALIAN HISTORY 1-12**

1 Product code: 008085H

Foundations, Australian Government today; The Bible Foundation; British History Parts 1 and 2; God's Plan for the Nations

2 Product code: 008086H

Southland of the Holy Spirit, Early Exploration -the Asians; Portuguese and Spanish Explorers; The

Dutch Explore the region; The British Explore the Southern Seas; Captain James Cook

3 Product code: 008087H

Richard Johnson's Australia, The First Fleet; Convict Society; 'Exclusives' and Emancipists'; Signs of Progress; Church and School

4 Product code: 008088H

New Colonies and Christian Governors, Bass & Flinders; The settlement of Van Dieman's Land; Victoria – "Happy Australia"; The Queen's Land; Northern and Western Australia; South Australia – The Christian State

5 Product code: 008089H

The Explorers, The Mystery if the Rivers; Into the Desert; Race to the North; The crossing of the West

6 Product code: 008090H

The Gold Rush Era, The Quest for Riches; Changes in Government; Trouble on the Goldfields; Results in the Gold Rushes; Church and School

**7 Product code**: 008091H

Federation, God means to give us this Federation; Australian Nationalism; First thoughts of Federation; The early stages of Federation; The later stages of Federation; The Australian Constitution

8 Product code: 008092H

Protestantism, Missions and Reform, A missionary nation; Challenges to the Conscience; Trade Unions and Labor; Moral Reform; Social Reform

9 Product code: 008093H

Trial By Fire Australia in the World before 1914; Australia goes to war; Conscription; The Home Front; The Middle East and the Western Front; The Impact of War

**10** Product code: 008094H

Between the Wars, Australia in the 1092s Part I & II; The Great Depression; Australia in the 1030s; Prelude to War

**11 Product code:** 008095H

Australia in the World Since 1939, The Second World War; Australia in the 1040s and 50s; Threats from Asia; A Changing Nation; The New Millennium

**12 Product code:** 008096H

'Save the People', The arrival of the Europeans; Life on the Frontier; Protectors and Reserves; Change of Policy; The Challenge of Equality; From Mission to Church

## **WORLD GEOGRAPHY 1097 - 1108**

1097 Product code: 008097

The Beginning; Creation and the Fall; The Flood; The Postdiluvian Earth; Seasons and Climates; A Challenge

**1098** Product code: 008098

The Blue Planet; Earth - Man's Home; The Hydrosphere; The Lithosphere; Earth's Resources; Earth on Paper

**1099** Product code: 008099

Africa-Land of Contrasts; Northern Africa; Sub-Saharan Africa; Madagascar; Christian Influence in Africa

**1100** Product code: 008100

Canada - The True North, Strong and Free; Geographical Regions; Maritime Provinces; Canadian Shield Provinces; Prairie Provinces; Pacific Rim Provinces; The Far North; Christian Influence in Canada

**1101 Product code:** 008101

The United States - From Sea to Shining Sea; Climate; Geographical Regions; Political Regions; Christian Influence in the United States

#### **1102 Product code:** 008102

Latin America - A Vast and Varied Land Mexico; Central America; South America; The West Indies; Christian Influence in Latin America

#### **1103** Product code: 008103

The Arctic, Greenland, Iceland, and Antarctica - Lands of the Midnight Sun

#### **1104** Product code: 008104

Western Europe - Land of Castles and Kings; The British Isles; Scandinavia; The Baltic Nations; The Low Countries; Central Europe; The Alpine Nations; The Iberian Nations; The Mediterranean Nations: Christian Influence in Western Europe

#### **1105 Product code:** 008105

Eastern Europe and Northern Asia - Lands-Both Old and New; Eastern Europe-Russia, Turkmenistan, Georgia, Uzbekistan, Azerbaijan, Kyrgyzstan, Kazakhstan, Tajikistan, Northern Asia, Mongolia, China, Korea, Singapore, Japan, Hong Kong; Christian Influence in Eastern Europe and Northern Asia

#### **1106 Product code:** 008106

Southern Asia - Land of Mystery; Afghanistan, Pakistan, India, Maldives and Sri Lanka, Nepal, Bhutan, Bangladesh, Burma, Thailand, Indochina; Christian Influence in Southern Asia

#### 1107 Product code: 008107

South Pacific - Island Paradises: Australia; New Zealand; The South Pacific; Christian Influence in the South Pacific

#### 1108 Product code: 008108

Middle East Lands of the Bible - Turkey, Kuwait, Syria, Yemen, Iran, Jordan, Iraq, Israel, Saudi Arabia and Bahrain

# Senior Secondary Level **ECONOMICS**

#### 133 Product code: 003133

An introduction to economics, describing its relationship to other academic disciplines: prominent economic systems, economic thought of the Bible, classical philosophers, the church fathers, medieval philosophers, and the Reformers

#### **134** Product code: 003134

A study of the free market economy during the Middle Ages; intellectual backgrounds and contributions of classical economists, with an evaluation from the standpoint of Biblical principles

#### **140** Product code: 003140

A study of the Industrial Revolution: significant events of American history, and business history

#### **143** Product code: 003143

A study of socialism: principles, types, and evaluation

#### 1 Product code: 00008139

Definition of economics; Biblical foundations of economics; Capitalism and socialism; Economics theories of Adam Smith and Karl Marx; Macroeconomics and the Keynesian theory

#### **2 Product code:** 008140

Basic economic terms; Price theory and its components; Utility, marginal utility and diminishing marginal utility; Laws of supply and demand; Interaction of supply and demand and price determination in a competitive market; Surplus and shortage; God's cost for salvation that is freely offered to mankind

#### 3 Product code: 008141

Factors of production; Accounting and opportunity costs; Fixed, variable, and marginal costs; Long-run and short-run costs; Profit and loss tables and graphs; Four basic types of market structures

#### 4 Product code: 008142

Economic activity and cycles in a free-enterprise system; Types of employment; Basic types of business organizations and mergers; Roles of management and labour in business; Economic growth, welfare, unions, and labour laws; Responsibilities of employers and employees

#### 5 **Product code:** 008143

International trade patterns; Advantages and disadvantages of both trade restrictions and free trade; International finance, exchange rates, and balance of payments; Money and financial institutions; How money creates money; Types of financial assets; Importance of managing financial assets

#### 6 **Product code:** 008144

Organization and functions of the Federal Reserve System; Federal budget, deficits, and debt; Social Security systems; How to establish and follow a budget; Disadvantages of debt and the value of saving; Involvement of long-range financial planning; Establishment of a budget; Biblical principles that relate to finances

# **AMERICAN HISTORY 1121 - 1132**

1121 Product code: 408121 Character trait: Creative Scripture: Romans 12:2

The Age of Discovery and Exploration

- Discovery -Trans-Siberian Migration; Pre-Viking Voyages; Vikings; Post-Viking Voyages; Christopher Columbus
- II. Exploration The Naming of America; Spain and Portugal; France
- III. Non-Anglo Colonization The Spaniards and Portuguese; The French; The Dutch; The Swedes and Finns

1122 Product code: 408122 Character trait: Diligent

Scripture: Colossians 3:23

Colonial Period

- Exploration and Beginning John and Sebastian Cabot; The Elizabethan Sea Dogs; Other Colonial Attempts; Jame1stown
- II. Colonization Plymouth; Massachusetts Bay Colony; Connecticut; Rhode Island; Pennsylvania; Maryland; Georgia
- III. French and Indian War The Prelude; The War: The Acadian Exile

1123 Product code: 408123
Character trait: Fair
Scripture: Matthew 7:12
The War for Independence

To recite a portion of Patrick Henry's speech

- Religious Background -Prologue to the Awakening; The Great Awakening
- II. Philosophical Background -The Enlightenment; John Locke; The Physiocrats; Adam Smith Political Background -Foundational Grievances:
- III. British legislation; Colonial Reaction
- IV. The War for Independence The Opening Conflicts: 1775-1776; The Middle Years: 1776-1778; The Final Campaigns: 1778-1781

1124 Product code: 408124
Character trait: Friendly
Scripture: Proverbs 18:24
The Emerging Nation

I. The Articles of Confederation -The Background of the Articles of Confederation; Government Under the Articles of Confederation; Movement to Revise the Articles of Confederation; Achievements Under the Articles of Confederation

- II. The United States Constitution The Constitutional Convention; The Work of the Constitutional Convention; Fundamental Principles of the Constitution; The Struggle for Ratification; The Federalist Papers
- III. The Federalist Era Launching the New Nation; The Rise of Political Parties; The Nation's First Diplomatic Challenges; Decline of Federalist Power

 IV. The Jeffersonian Era - Jefferson's Administration; Christian Awakenings

1125 Product code: 408125 Character trait: Joyful Scripture: Ephesians 5:19

Rising Sectionalism

To recite all four verses of The Star-Spangled Banner

- I. Expressions of Nationalism War of 1812;
   Era of Mixed Feelings; Adams'
   Administration
- II. II. The Jacksonian Age Jackson's First Administration; Jackson's Second Administration; Van Buren's Administration
- III. III. Prelude to the War Between the States -Manifest Destiny; Expansion of Slavery

1126 Product code: 408126 Character trait: Observant Scripture: Mark 14:38

> The War Between the States and Reconstruction To memorize and recite Lincoln's Gettysburg Address

- Southern Ascendancy (1861-1863) Beginnings of the War; Southern Offensive
- Northern Ascendancy (1863-1865) -Turning Point: Final Decline
- II. Reconstruction (1865-1875) Congressional Reconstruction: The New South

1127 Product code: 408127 Character trait: Persuasive Scripture: 2 Timothy 2:25 Westward Expansion

- The Moving Frontier (1700-1850) Trans-Appalachian and Trans-Mississippi Exploration; Mountain Men; Texas and the Far West
- II. The Final Frontier (1850-1890) Gold Fever and Lawlessness; Cattlemen and Farmers; Transportation and Communication; Indians and White Men: Witness of God

**1128** Product code: 408128

Character trait: Responsible Scripture: Romans 14:122 Invention and Industry

To recite from memory the excerpt from evangelist Billy Sunday's testimony

- Events Leading up to American Industrial Greatness -Laissez-Faire Economics; English Bible; Protestant Reformation; Protestant Ethic
- II. Products of American Industrial Greatness -Pre-Columbian Industry; Growth of Industry; American Inventions and Discoveries
- III. Profits of American Industrial Greatness -Some Christian Businesspeople; American Revivals and Evangelists

1129 Product code: 408129 Character trait: Tactful Scripture: Colossians 4:6

Age of Reform

To recite from memory Emma Lazarus' poem "The New Colossus"

- Immigration -European Immigration; Black Immigration; Non-European Immigration; Jewish Immigration; Ethnic Origins of Some Celebrated Americans
- Urban Problems Urban Growth; Rise of Unions; Major Labor Disturbances
- III. Rural Unrest Farmers' Problems; Greenback and Silver Issues; Free Silverites; Populist Party

1130 Product code: 408130 Character trait: Truthful Scripture: Ephesians 4:25

The Turn of the Century 1890 -1914

- Religious Liberalism Liberal Trends; Fundamental Response; Social Gospel Movement
- II. Territorial Expansionism Background to the Spanish-American War; Spanish-American War; Aftermath of the Spanish-American War
- III. Domestic Progressivism Children of the Populists; Theodore Roosevelt; Election of 1912; The Fateful Year: 1913

1131 Product code: 408131 Character trait: Committed Scripture: Psalm 37:5

Two World Wars

I. World War I - Eve of the War; Europe Goes to War: United States Enters the War

- II. Interwar Period Paris Peace Conference; "Roaring Twenties"; Great Depression
- III. World War II Failure of the Peace; Rise of the Fascist Dictatorships; Beginnings of the War; American Entry into the War

1132 Product code: 408132
Character trait: Consistent
Scripture: 1 Corinthians 15:58
The Post-World War II Period

 International Arena During the Cold War -Organization of the United Nations; A World Divided; Defending Freedom in Europe; Korean Conflict; Communist Infiltration in the

- United States; Cuban Crises; Vietnam War

  I. Domestic Scene -Space Exploration; Civil
  Rights Movement; Political Turmoil
- III. Reform and Respectability Renewal of Hope; End of the Cold War; Operation Desert Storm
- IV. One Century Ends, Another Begins Political Events; Foreign Military Operations; Twenty-First Century

# **AMERICAN GOVERNMENT 121 - 132**

## No longer available

**121 Product code:** 003121

A study of ancient governments and their foundations: Biblical governments, Greek governments, and the Roman Government

**122 Product code:** 003122

A study of the European basis of governments: the Magna Carta, the Reformation, and the Enlightenment philosophies

**123** Product code: 003123

A study of the Colonial basis of government: separation of church and state, the Declaration of Independence

**124** Product code: 003124

A study of Federalism: the Articles of Confederation, the Constitution, and the birth of the Republic

**125 Product code:** 003125

A study of Congress, the legislative branch of government: its structure, its powers, its organization, and the legislative process

**126 Product code:** 003126

A study of the executive branch of government: the Presidency and Vice-Presidency, the Cabinet, and independent agencies

**127** Product code: 003127

A study of the judicial branch of government: law and the judicial system, the Supreme Court, and judicial review

**128 Product code:** 003128

A study of the Constitutional amendments: how an amendment is made, and a look at the passed amendments

**129 Product code:** 003129

A study of state and local governments: a look at the scope and powers of state, county, and municipal governments

130 Product code: 003130

A study of citizenship - its meaning, rights, and responsibilities

**131** Product code: 003131

A study of political parties: their nature, activities, history, and role in government

**132** Product code: 003132

A study of the United States in the world community: foreign policy and the United Nations

#### **US CIVICS 1133 - 1139**

**1133** Product code: 008133

Biblical, Greek, Roman, and Anglo-Saxon Governments; Types of church government; Reasons for and the results of the Reformation; Influence of the Enlightenment on today's culture; Roots and development of a free- enterprise economy

1134 Product code: 008134

Historical, social and economic conditions that led to the Declaration of Independence; American government that existed under the Articles of Confederation; Why and how the Constitution was ratified; Colonial and modern meanings of "separation of church and state"; The Federalist

**1135** Product code: 008135

Origins, structures, functions, and limitations of state and local governments; Origins, structures, functions and limitations of the federal legislature; Reasons for and methods of lobbying

1136 Product code: 008136

Structure and functions of the national executive and judiciary; Process of electing a President of the United States; Path of a case before the U.S. Supreme Court

1137 Product code: 008137

How the Constitution has been changed to meet new circumstances; How amendments are made to the Constitution; Relationship between the federal and state Governments; Privileges and responsibilities of citizenship

**1138** Product code: 008138

Personal participation in the political process; Organization and function of political parties; US foreign policy; Purpose and organization of the United Nations

#### COLLECTIVISM 133 - 138

(This course is currently being revised)

**133** Product code: 030133

An introduction to the origins of collectivism in the revolt of Satan, the fall of man, and the construction of the Tower of Babel, followed by a delineation of the classical and neo-classical utopian theorists

**134** Product code: 030134

An examination of the development of Continental European, British, and American socialist movements from the seventeenth to the twentieth centuries

**135 Product code:** 030135

A description of communism in ancient Greece and Rome, an investigation into the Order of the Illuminati, and a detailed discussion about the French revolutions of 1789, 1848, and 1871 with a special contrasting section concerning the Wesley Revivals in England and the Awakenings in America

**136** Product code: 030136

A review of the philosophical and subversive precursors to modern Marxist Communism, an inquiry into the lives of Karl Marx and Friedrich Engels, and an in depth analysis of the theory of Marxism

137 Product code: 030137

A history of the 1905 and 1917 Russian Communist Revolutions, the 1912 Chinese Nationalist Revolution, the 1948 Communist takeover of China, the circumstances leading up to those events and the men who made them happen

**138** Product code: 030138

An explanation of the precursors to modern fascism, an account of the fascist movements in Italy, Spain, Portugal, France, and Argentina, and a consideration of Nazism in the German Third Reich

## **HISTORY OF CIVILIZATION I 1 – 10**

1 **Product code:** 051001

An introduction to history: the definition of history, tasks of historians; Tools of history and the Christian view of history

**2 Product code**: 051002

A study of the Ancient Near East: earliest civilizations, Mesopotamia, Egypt and Palestine

3 Product code: 051003

A study of Ancient Greece: the Persian wars, Golden Age and Hellenistic Age

4 **Product code:** 051004

A study of the Romans: the Republic, the Empire and Roman culture

5 **Product code:** 051005

A study of the rise of Christian Europe: the Germanic barbarians, the Byzantine Empire and Islam

6 Product code: 051006

A study of feudal Europe: the Franks and Charlemagne and the feudal system

7 Product code: 051007

A study of the High Middle Ages: economic achievements, the Crusades, medieval culture and politics

8 Product code: 051008

A study of the Renaissance: problems in the Roman church, the rise of individualism and the achievements and participants of the Renaissance

Product code: 051009

A study of the Reformation: Martin Luther and the German Reformation, Zwingli and Calvin of the Swiss Reformation, and Henry VIII and the English Reformation

**10 Product code:** 051010

A study of the New Science: the achievements of science from the Renaissance through the Reformation

## **HISTORY OF CIVILIZATION II 11–20**

**11 Product code:** 051011

A study of the Age of Absolutism: wars of that period, results of the conflicts, and the significance of the reign of Louis XIV

**12 Product code:** 051012

A study of the Enlightenment: Descartes, John Locke, Sir Isaac Newton, Voltaire, Rousseau, Montesquieu, and Diderot, and the characteristics of the enlightened despots and their reigns

**13 Product code:** 051013

A study of the French Revolution and Napoleon

**14 Product code:** 051014

A study of the Industrial Revolution

**15 Product code:** 051015

A study of the Romantic Movement, Congress of Vienna, and the European Revolutions

**16 Product code:** 051016

A study of Nationalism, Democracy, and Imperialism, 1848-1914

17 Product code: 051017

A study of the First World War and the peace settlement

**18** Product code: 051018

A study of the United States between two world wars, the rise of Fascist Italy and Nazi Germany, and the failure of international peace movements

**19 Product code**: 051019

A study of the Second World War and the search for peace

20 Product code: 051020

A study of the contemporary world

## **SENIOR MODERN HISTORY I 1 - 10**

#### 1 Product code: SM01

Introduction to Modern History - historical methodology, the structure of a unit, historical time periods, and a brief look at the three revolutions of the late eighteenth century

#### 2 Product code: SM02

Nineteenth Century Nationalism and internationalism - the European States System, nationalism, the unification of Italy and Germany, and the 'Eastern Question'

#### 3 Product code: SM03

Origins of World War I - a detailed look at the forces and events leading up to the outbreak of World War I in 1914: Local research and essay

#### 4 Product code: SM04

Course of World War I - the failure of the plans, Gallipoli, trench warfare, attempts to break the stalemate, and the end of the war; Internet research

#### 5 Product code: SM05

Effects of World War I - a study of three societies - Britain, Australia and Germany - during the First World War; Enlistment and conscription, war economies, propaganda, the role of women, and the German Revolution; Major research local community

#### 6 Product code: SM06

The Russian Revolution - origins of the Russian Revolution, events of 1917, and the aftermath of the revolution up until 1924: Essay

#### 7 Product code: SM07

Origins of World War II - the post-war settlement, League of Nations, events leading to World War II, and the course of World War II; Simulated newspaper

#### 8 Product code: SM08

Fascism/Nazism - a brief look at Italian Fascism and a more detailed study of Nazism in Germany; Essay

#### 9 Product code: SM09

The Cold War - Origins of the Cold War, 1917 to 1947; the Western Response; The Asian Dilemma; the Khrushchev Era; from "Peaceful Coexistence" to "Détente" major crises, from 'peaceful coexistence' to 'détente', the nuclear arms race, a New Cold War?: the Iron Curtain Rises: Interviews

#### 10 Product code: SM10

The United Nations and 'New World Order' - the collapse of communism, the Third Russian Revolution, Internationalism and the United Nations, The Role of the United Nations 1, The Role of the United Nations 2, The United Nations Today, Other Examples of Internationalism; the Last Page of History; File of news reports

## **SENIOR MODERN HISTORY II 11-20**

#### 11 Product code: SM11

China - Tradition and Change to 1911 - traditional Chinese society; China and the West - a new imperialism, missionary outreach, reform and reaction; The establishment of the Chinese republic; Map work and essay

#### 12 Product code: SM12

Revolution in China, 1911 - 1949 - the republic fails to bring stability to China, Nationalists versus Communists; The Japanese invasion, the founding of the People's Republic, Chinese historiography; Book review and essay

#### 13 Product code: SM13

China since 1949 - the birth of the People's Republic, China under Mao Zedong, the Cultural Revolution, China after Mao - pragmatism and modernisation, the church in China; Oral assignment

#### 14 Product code: SM14

The Vietnam Tragedy, Part I - the land and people of Vietnam, French colonial rule, nationalist movements, the First Indochina War to 1954. Research Indochina (optional)

#### 15 Product code: SM15

The Vietnam Tragedy, Part II - North and South Vietnam, a comprehensive study of the Vietnam War, historiography of the war, Vietnam since 1975, the church in Vietnam; Essay

#### 16 Product code: SM16

The Colonial Experience in New South Wales to 1850 - the first settlers, the convict system, the early governors, 'exclusives' and 'emancipists', the pastoral ascendancy, constitutional development, church and school; Research – Australia

#### 17 Product code: SM17

The Australian Gold Rushes - gold in New South Wales and Victoria, tensions on the goldfields; The impact of the gold rushes; Free selection; The labour movement to 1900; Church and school; The Australian legend; Essay

#### 18 Product code: SM18

Australia in the World to 1941 - Australia and the Empire, Federation, the First World War, the search for security, the Great Depression, the Second World War, research exercise; Research - Australia and oral assignment

#### **19 Product code**: SM19

Australia in the World since 1941 - the Second World War, the American alliance, Korea and Vietnam, the United Nations, Australia and Asia, political and social developments

#### 20 Product code: SM20

Race Relations in Australia - a comprehensive study of the Aboriginal people from 1788 to the present day, other racial groups e.g. Chinese and kanakas, the 'White Australia' policy, changes in immigration policy since the 1970s,

multiculturalism; Survey or family history and oral assignment

### **INTRODUCTION TO GEOGRAPHY 1-10**

\*A limited number of Textbooks may be available to be borrowed. Although this course is dated, and some countries have been affected by subsequent (and thus unrecorded) historical events, there is valuable learning for anyone who can look past these changes in society

#### 1 **Product code:** 031001

Map work – The environment –physical & cultural; the human Realm – Geographic adjustment and relationship; Population distribution; Density, Composition and trends; Geomatic position and its significance; Geographic location; The region and regionalizing

#### **2 Product code:** 031002

Köppen Climate System; weather and Climate: elements and controls; Rainy tropical Climate Regions; Arid 7 tropical Climate regions

#### **3 Product code:** 031003

Monsoon tropical Climate Regions; Semi arid tropical Climate Regions Geography of Palestine – Mediterranean Climate Regions, Geography of Palestine; Humid subtropical Climate Regions, Dry subtropical Climate Regions

#### 4 **Product code:** 031004

Humid Continental Climate Regions; Dry Continental Climate Regions; Temperate marine Climate Regions, Subpolar Climate Regions, Polar Ice Cap Climate Regions

### **5 Product code:** 031005

Land relief and land forms; Plains habitat; Mountain habitat; Hill country habitat, plateau habitat

6 **Product code:** 031006

Ground water occurrence and utilization; Surface waters of the land; The ocean and the Coast zone

**7 Product code:** 031007

Soils - origin and characteristics; Soils - culturally

defined

**8 Product code:** 031008

Flora or natural vegetation; Fauna and native animal life; the realm of micro organisms

**9 Product code:** 031009

The mineral realm; bedrock and non-metallic minerals; metals and their uses; the mineral fuels

**10 Product code:** 031010

Other spatial factors; Areal size or space, Regional form or shape, natural site and situation; perpetual transformation: Ecological succession within the region

## **SCIENCE**

# Primary Level SCIENCE 1001-1012

1001 Product code: 409001 Character trait: Creative Scripture: Romans 12:2

First day of Creation; Light and dark; Day and night: 38 new words: Read stories and answer

questions

1002 Product code: 409002 Character trait: Content Scripture: Philippians 4:11

> Second and third days of Creation; Sky and clouds; Air and wind; Earth; 32 new words; Read stories

and answer questions

1003 Product code: 409003 Character trait: Thorough Scripture: Ecclesiastes 9:10

Third day of Creation; Land and water; Rivers, lakes and oceans; Dirt and plants; Plants for food, trees, fruit and flowers; 26 new words; Read stories

and answer questions

1004 Product code: 409004
Character trait: Resourceful
Scripture: 1 Thessalonians 4:11

Fourth day of Creation; The four seasons; 26 new

words; Read stories and answer questions

1005 Product code: 409005 Character trait: Faithful Scripture: 1 Corinthians 4:2

Fourth day of Creation; Sun, moon and stars; 16

new words; Read stories and answer questions

1006 Product code: 409006 Character trait: Secure

Character trait: Secure Scripture: Job 11:18

Review first thorough fourth days of Creation; Sun, moon and stars; Earth's movements; Day and year; 8 new words; Read stories and answer questions

1007 Product code: 409007 Character trait: Prudent

Scripture: Proverbs 14:15

Birds and fish, all things belong to God; 14 new

words; Read stories and answer questions

**1008** Product code: 409008

Character trait: Fearless Scripture: 2 Timothy 1:7

Sixth day of Creation, Man and animals; God's love, wisdom, goodness and kindness; 9 new words; Read stories and answer questions

1009 Product code: 409009 Character trait: Meek Scripture: James 3:13

> Review days of Creation, God owns all things; Adam and Eve; Seventh day of Creation; 12 new

words; Read stories and answer questions

1010 Product code: 409010 Character trait: Observant

Scripture: Mark 14:38

Review of Creation; Eyes and sight; Camera; Eye care and glasses; Close and far away; 13 new words; Read stories and answer questions

1011 Product code: 409011 Character trait: Peaceful Scripture: John 16:33

Ears, hearing and sound; Outer ear, middle ear and inner ear; Soft and loud sounds; High sounds and low sounds; Seeing and hearing only good things; 19 new words; Read stories and answer questions

1012 Product code: 409012 Character objective: Virtuous Scripture: Philippians 4:8

Fifth day of creation; Obeying rules; Clean teeth, hands and clothes; Keeping well and strong; Being

a missionary for God; 21 new words

## **SCIENCE 1013-1024**

**1013** Product code: 409013

Character trait: Compassionate

Scripture: 1 Peter 3:8

God's pre-existence; Review first three days of Creation; Shape recognition and drawing; God's love and goodness; 34 new words; Read stories

and answer questions

1014 Product code: 409014 Character trait: Loyal Scripture: John 15:13

Review third day of Creation; Valleys, hills and mountains; Plains, flat land and farms; Redwood trees; Seaweed; Flowers, seeds, new plants; Drawing directional lines; Drawing shapes and lines; 26 new words; Read stories and answer

questions

1015 Product code: 409015 Character trait: Content Scripture: Philippians 4:11

Review first four days of Creation; Heavenly bodies; The sun as a bright star; Benefits of sun's warmth; Plants, animals and people need the sun for strength; Moon and stars; God's goodness in giving what we need; 27 new words; Read stories

and answer questions

1016 Product code: 409016 Character trait: Deferent Scripture: 1 Corinthians 10:33

Seasons and weather; Picnics; Evergreen trees; 28 new words; Read stories and answer questions

1017 Product code: 409017 Character trait: Discreet Scripture: Psalm 112:5

Fish — fins, scales, gills, fish eggs, fish; hearing, fish eyes and sight; Fishing; Drawing irregular shapes; 28 new words; Read stories and answer

questions

1018 Product code: 409018
Character trait: Fearless
Scripture: 2 Timothy 1:7

Birds, feathers, nests and baby birds; Migration; Winter birds, helpful birds; Eagles; Drawing directional lines; 27 new words; Read stories and

answer questions

1019 Product code: 409019
Character trait: Gentle
Scripture: 2 Timothy 2:24

Tame animals; living creatures; Elephants; Mammals; 32 new words; Read stories and answer

questions

1020 Product code: 409020 Character trait: Patient Scripture: Hebrews 12:1

Worker ants, insects, insect antennae, insect, sight, insect enemies, spiders and their webs; 32 new

words; Read stories and answer questions

1021 Product code: 409021 Character trait: Purposeful Scripture: Psalm 119:2

Snakes and turtles; Importance of reptiles; Drawing directional lines; 24 new words; Read stories and

answer questions

**1022 Product code:** 409022

**Character trait:** Self-Controlled **Scripture:** 1 Thessalonians 5:22

God's finished plan of Creation; Man as a living soul; Woman as man's helper; God warns Adam and Eve; Adam and Eve disobey God; God promises a Saviour; 30 new words; Read stories

and answer questions

1023 Product code: 409023 Character trait: Thorough Scripture: Ecclesiastes 9:10

Sunday as day of rest and worship; God made every person special; Seeing, hearing and smelling; Drawing shapes and lines; 29 new words;

Read stories and answer questions

1024 Product code: 409024 Character trait: Appreciative Scripture: I Thessalonians 5:18

Tongue, taste buds and flavor; Talking and words, functions of skin; Fingerprints, fingernails and

toenails; Blood, clots and scabs

## **SCIENCE 1025-1036**

1025 Product code: 409025 Character trait: Concerned Scripture: Galatians 6:2

First three days of Creation; Sky, air and clouds; Wind and temperature; Earth movements; Oceans

and salt water; 39 new words

1026 Product code: 409026 Character trait: Cooperative Scripture: Psalm 133:1

Third day of Creation; Plants and seeds; How seeds are spread; Roots, stems, leaves and flowers; Trees — leaves, needles and cones,

Animals and plants; 33 new words

1027 Product code: 409027 Character trait: Attentive Scripture: Hebrews 2:1

> Fourth day of Creation; Galileo and telescopes; Astronauts; Tides; Stars and starlight; Radio telescopes and star sounds; 31 new words

1028 Product code: 409028
Character trait: Dependable
Scripture: 1 Timothy 6:20

Fourth day of Creation; Solar system; Earth's rotation; Light and shadows; Opaque objects; God's faithfulness: Jesus return: Visual

discrimination; 37 new words

Product code: 409029
Character trait: Persevere
Scripture: Galatians 6:9

1029

Fifth day of Creation; Dolphins, whales and salmon;

Aquarium and oceanarium; 31 new words

1030 Product code: 409030 Character trait: Loyal Scripture: John 15:13

Fifth day of Creation; Birds — bones, feathers, molting, beaks perching, nesting and songs; Snowy owls, horned owls and baby owls; Penguins and

their babies; 34 new words

1031 Product code: 409031 Character trait: Discerning Scripture: Ezekiel 44:23

> Sixth day of Creation; Zoos and animals; Duckbilled platypus; Anteaters and kangaroos; Opossums and bats; Flying squirrels; Woodchucks

and hibernation; Bears; 51 new words

1032 Product code: 409032 Character trait: Peaceful Scripture: John 16:33

Sixth day of Creation; Turtles and tortoises; Snakes and lizards; Reptile characteristics; Amphibian characteristics; Frogs, tadpoles and salamanders; Writing answers in cursive; Writing a poem; 33 new

words

1033 Product code: 409033 Character trait: Sincere Scripture: Joshua 24:14

Sixth day of Creation; Writing answers in cursive; Birthdays; The new birth; Monarch butterflies; Butterfly life cycle — egg, larva, pupa and adult; Body parts — head, thorax and abdomen; 51 new

words

1034 Product code: 409034

**Character trait:** Self-Controlled **Scripture:** 1 Thessalonians 5:22

Earth created fully mature; Man created in God's image; Man rules the earth; Man free to choose to love and obey God; Sin, death and the curse; God's mercy on Noah, The Ark, the Flood and the

rainbow; 36 new words

1035 Product code: 409035 Character trait: Fearless Scripture: 2 Timothy 1:7

Sin and punishment; The Flood; Geologic changes after the Flood; Jungles and hot lands; Tundra and cold lands; Volcanoes and earthquakes; Fire rock, water rock and changed rock; Stone masonry; 45

new words

1036 Product code: 409036 Character trait: Thrifty Scripture: Isaiah 52:13

Writing answers in cursive; Time – present, past and future; Measuring time-sundials, hour glasses, candles and clocks; Measuring minutes, hours, days, weeks, months, years and eternity;

Calendars; 27 new words

## **SCIENCE 1037 - 1048**

1037 Product code: 409037 Character trait: Submissive Scripture: Hebrews 13:17

Pottery; Matter and weight; Matter takes up space; Solids, liquids and gases; Living and nonliving

matter; 41 new words

1038 Product code: 409038 Character trait: Considerate Scripture: Philippians 2:4

Air — nitrogen, oxygen and carbon dioxide; The air cycle; Water vapour; The water cycle; Air in water and soil; Characteristics of air; 34 new words

1039 Product code: 409039
Character trait: Appreciative
Scripture: 1 Thessalonians 5:18

Model rockets; Gravity; Wings, lift, thrust and flight; Aeroplane flight; Men travel to the moon; Miracles;

44 new words

1040 Product code: 409040 Character trait: Content Scripture: Philippians 4:11 Characteristics of water; Plants and water; Animals and water; People and water; Digestion and saliva; Teeth — brushing, plaque, flossing and cavities; 32 new words

**1041** Product code: 409041

Character trait: Gentle Scripture: 2 Timothy 2:24

The water cycle; Evaporation; Condensation — fog, dew and clouds; Cloud shapes — cirrus, cumulus and stratus; Precipitation — rain, snow, sleet and

hail; 32 new words

1042 Product code: 409042 Character trait: Observant Scripture: Mark 14:38

Minerals; Uses of minerals; Minerals in soil and water; Metals, ores and gemstones; Precious gems

in the Bible; 22 new words

1043 Product code: 409043 Character trait: Creative Scripture: Romans 12:2

> Plants need water, light, air warmth and food; Planting a flower garden; Botanical gardens; Tropical conservatory; Arid conservatory; Temperate conservatory; Unusual trees; 44 new

words

1044 Product code: 409044
Character trait: Thorough
Scripture: Ecclesiastes 9:10

Hygiene and cleanliness; Leeuwenhoek's microscope; Microorganisms — bacteria, viruses and fungi; Skin — epidermis, dermis, hair, sweat, glands and pores; Antibodies; Four food groups and junk food; Exercise and sleep; 40 new words

1045 Product code: 409045 Character trait: Dependable Scripture: 1 Timothy 6:20

Pumps and pipes; Diaphragm and heart pumps; Respiration; Blood circulation; 29 new words

**1046** Product code: 409046

**Character trait:** Resourceful **Scripture:** 1 Thessalonians 4:11

Simple machines, Inclined planes -ramps, screws and wedges; Levers - teeter-totters, wheelbarrows

and pulleys; Wheels; 44 new words

1047 Product code: 409047 Character trait: Thrifty Scripture: Isaiah 52:13

> Measurement; Standards of measurement; Measuring length, measuring weight; Measuring temperature, measuring time; English and metric

systems; 41 new words

1048 Product code: 409048
Character trait: Purposeful
Scripture: Psalm 119:2

Galileo; Redi; Pasteur; Scientific processes; Matthew Maury; Carl Linnaeus; Sir Isaac Newton;

Robert Boyle

# **SCIENCE 1049-1060**

1049 Product code: 409049 Character trait: Observant Scripture: Mark 14:38

Living matter; Nonliving matter; Molecular theories; Atomic theories; Elements — iron, carbon, hydrogen, calcium, nitrogen and oxygen; 56 new

words

1050 Product code: 409050 Character trait: Diligent Scripture: Colossians 3:23

Energy, work and machines; Forces; Friction — sliding friction and rolling friction; Gravity; Centrifugal force; Law of conservation of energy; Kinetic energy and potential energy; 59 new words

1051 Product code: 409051 Character trait: Dependable Scripture: 1 Timothy 6:20

Heat; Expansion and contraction; Thermometers - alcohol and mercury; Fahrenheit and Celsius;

Pyrometers; Heat transfer - conduction, convection

and radiant energy; 57 new words

1052 Product code: 409052 Character trait: Fair Scripture: Matthew 7:12

Volcanoes and earthquakes; Paricutin; Earth's layers — crust, mantle and core; Volcanoes — active, dormant and extinct; Katmai, The Pacific ring of fire; Mercalli and Richter earthquake scales;

64 new words

1053 Product code: 409053 Character trait: Creative Scripture: Romans 12:2

Oceanography; Continental shelf and the continental slope; Echo sounder and fathometer; Diving in the ocean; Bathysphere and bathyscaphe; Life in the sea; Food chain in the sea; 57 new words

1054 Product code: 409054 Character trait: Considerate Scripture: Philippians 2:4

Astronomy; Halley's comet; Structure of comets; Solar system; The sun and moon; The planets - Mercury, Venus and Mars; The aurora borealis; 64

new words

1055 Product code: 409055 Character trait: Confident Scripture: Philippians 4:13

> Astronomy — outer planets consisting of Jupiter, Saturn, Uranus, Neptune and Pluto; Asteroids; Telescopes; Meteors; Constellations - Big Dipper;

Orion and The Pleiades; 62 new words

1056 Product code: 409056 Character trait: Cooperative Scripture: Psalm 133:1

> Honeybees; Bee stings; Scout bees and nectar; Honey; Pollination; Queen, worker and drone bees; Beehive temperature control: Bee enemies: 63 new

words

1057 Product code: 409057 Character trait: Resourceful Scripture: 1 Thessalonians 4:11

Fossils - frozen remains, insects in amber, print fossils; Fossil formation; Dinosaurs - horned dinosaurs, plated, dinosaurs, duck-billed dinosaurs, meat-eaters and plant eaters; 60 new words

1058 Product code: 409058 Character trait: Virtuous

Scripture: Philippians 4:8

Sound — vibration, pitch and frequency; Volume and amplitude; Hearing — outer ear, middle ear and inner ear; Music and noise; Musical instruments stringed, wind and percussion

instruments; 58 new words

1059 Product code: 409059 Character trait: Merciful Scripture: Luke 6:36

Aviation and aerodynamics; Aeroplane controls; Wings, fuselage and tail assembly of aeroplanes; Landing gear, Instruments and navigation; Gravity, lift, thrust and drag forces; Bernoulli's principle; Famous aeroplane flights; Missionary aviation; 55

new words

1060

Product code: 409060 Character trait: Consistent Scripture: 1 Corinthians 15:58

The Bible and science; God's Word and God's world; Botany in the Bible; Zoology in the Bible; Meteorology in the Bible; Bible as the final authority

in scientific matters; 50 new words

# **SCIENCE 1061-1072**

1061 Product code: 409061 Character trait: Consistent Scripture: 1 Corinthians 15:58

Chemistry-acids; Characteristics; Forms and uses; Acids in Scripture: Chemistry — bases; Characteristics; Uses; In Scripture: The pH scale measurements; Safety with acids and bases; 61

new words

1062 Product code: 409062 Character trait: Decisive Scripture: Joshua 24:15

Chemistry — the elements; Discovery of elements; Atoms; Liquid, solid and gas mixtures; Solvents, solutes and solutions; Solid, liquid and gas solutions; Strength of solutions; Compounds;

Combustion and corrosion; 61 new words

1063 Product code: 409063 Character trait: Faithful Scripture: 1 Corinthians 4:2

Geology — structure of Earth; The core, mantle, moho and crust of Earth Igneous rock, sedimentary rock and metamorphic rock; Native and compound minerals; Tests for minerals; Properties of minerals; Weathering, erosion and earthquakes; 75 new

words

1064 Product code: 409064
Character trait: Discerning
Scripture: Ezekiel 44:23

Botany — study of plants; Lower plants — bacteria, algae, ferns and mosses; Higher plants; Leaves; Stems; Roots; Flowers; Photosynthesis; 45 new

words

1065 Product code: 409065 Character trait: Generous Scripture: Acts 20:35

Definition of light; Created and artificial light; Incandescent, neon, vapour, fluorescent and laser lights Nature of light; Reflection, diffusion, refraction, absorption, interference, diffraction and polarization of light; Reactions caused by light; Measurement and speed of light; 67 new words

1066 Product code: 409066 Character trait: Kind Scripture: Ephesians 4:32

Magnets and magnetism; Discovery of magnets; Permanent and temporary magnets; Properties of magnets; Laws of magnetism; Magnetic fields; Molecular and electron theories of magnetism; Uses of magnets; Earth's magnetic field; 58 new words

1067 Product code: 409067 Character trait: Optimistic Scripture: Romans 8:25

History of electricity; Nature of electricity; Static electricity; Lightning; Producing static charges; Uses of static electricity; Current electricity; Conductors, semiconductors and insulators: 46

new words

1068 Product code: 409068 Character trait: Prudent Scripture: Proverbs 14:15

Current electricity; Series and parallel circuits; Direct current and alternating current; Uses of current electricity; Chemical, mechanical and nuclear sources of electricity; Measuring electricity — volts, amperes, ohms and watts; Safety in using

1069 Product code: 409069 Character trait: Secure Scripture: Job 11:18

electricity; 68 new words

Central nervous system; Cerebrum, inner brain, mid-brain and spinal cord; Peripheral nervous system; Sight and the eye; Touch and the skin; Taste and the taste buds; Smell and the nose; Hearing and the ear; 84 new words

1070 Product code: 409070 Character trait: Punctual Scripture: Ecclesiastes 3:1

Skeletal and muscular systems; Joints and bones; Cartilage and ligaments; Axis and appendages; Bone fractures — six types; Muscle functions; Skeletal, smooth and cardiac muscle structure;

Tendons: 65 new words

1071 Product code: 409071 Character trait: Virtuous Scripture: Philippians 4:8

Digestion and nutrition; Organs of ingestion; Organs of digestion; Metabolism — physical and chemical changes and the cells; Nutrients — carbohydrates, proteins and fats; Enzymes and vitamins; Foods that lack nutrition; 93 new words

**1072 Product code:** 409072

Character trait: Compassionate

Scripture: 1 Peter 3:8

God's laws concerning disease; Germ theory of disease; Louis Pasteur and Joseph Lister; Infectious diseases and pathogens; Non-infectious diseases; defence against diseases; Treatment of

diseases; 81 new words

# **Secondary Level**

# **ENVIRONMENTAL SCIENCE**

1073 - 1084

1073 Product code: 409073 Character trait: Content Scripture: Philippians 4:11

Using a microscope; 7 days of Creation; The scientific method; Characteristics of living things: movement, reactions, use of food and oxygen, cells, growth, regeneration, and reproduction; Plant kingdom; Animal kingdom; Man: ruler of the kingdoms

1074 Product code: 409074
Character trait: Deferent
Scripture: 1 Corinthians 10:33

Viruses; Round, rod- and spiral-shaped bacteria; growth and reproduction; helpful bacteria; and harmful bacteria; Algae: one-celled and many-celled; Fungi yeasts and many-celled fungi;

Mosses

1075

Product code: 409075 Character trait: Discreet Scripture: Psalm 112:5

Complex plants; Conducting system: roots, stems, leaves, and flowers; Photosynthesis; Sexual & asexual reproduction; Ferns, cone-bearing plants,

and flowering plants

1076 Product code: 409076 Character trait: Fearless Scripture: 2 Timothy 2:7

Invertebrate animals; One-celled amoeba and paramecium; Simple sponges, jellyfish, coral, flatworms, and roundworms; Complex mollusks, spiny-skinned animals, segmented worms, and

arthropods

1077 Product code: 409077 Character trait: Gentle Scripture: 2 Timothy 2:24

Vertebrates: characteristics, body structures and behaviour; Cold-blooded vertebrates - fish,

amphibians, and reptiles

1078 Product code: 409078 Character trait: Loyal Scripture: John 15:13

Warm-blooded vertebrates; Birds; Mammals; Flying mammals, rodents, carnivores, marine mammals, hoofed mammals, and primates; Man: God's special and unique creation: separate and distinct

from animals

1079 Product code: 409079 Character trait: Patient Scripture: Hebrews 12:1

Inheritance and genetics; Embryos; Inherited traits, patterns and combinations; Gene alterations, chemical, natural, plant and animal types, and

diabetes; Gene functions

1080 Product code: 409080 Character trait: Purposeful Scripture: Psalm 119:2

Skeletal: structure and function, form and divisions

1081 Product code: 409081

Character trait: Self-controlled Scripture: 1 Thessalonians 5:18

Muscular system: Functions: body movement, breathing, blood circulation, digestion; structure

and tissue; Circulatory system

1082 Product code: 409082 Character trait: Thorough

Scripture: Ecclesiastes 9:10

Ecology: living things and their environments; Populations, communities, and ecosystems; Goals of ecology study; Balance of nature; Creation, the Flood, the present world, the future world; Cycles of

nature; Organisms that coexist

**1083** Product code: 409083

Character trait: Appreciative Scripture: 1 Thessalonians 5:18

Ecology: biomes; Tundra biome; Taiga coniferous forest; Deciduous forest biome; Grassland biome; Desert biome; Tropical rain forest; Marine

environment

**1084** Product code: 409084

Character trait: Concerned Scripture: Galatians 6:2

Air pollution: types, effect on man, wildlife, and their environments; controls; Water pollution: types,

effects and controls; Energy resources

The Science Journals *provide* the teacher with a comprehensive portfolio of each student's science inquiry activities. The Science Journals promote *inquiry-based learning*, as they lead the student *step-by-step* through the *hands-on* activities presented in the ACE *Science* PACEs. Additional pages are provided for students who want to complete extra science *inquiry* activities.

Journal A (1001-1036) 409001SJ

Autumn Leaves, A Snowy Day, Light the World, Sound with Water, Bug Collection, Watching Bean Seeds Grow, Moonlight, Air Carries Sound, Stone Collection, Measuring Time

Journal B (1037-1048) 409037SJ

Everything is Matter; Air has Weight, Air Takes up Space, How Plants Transfer Water, Water Cycle, A Rock Test, Minerals, Plants and Air, Personal Hygiene, Eating Habits, Listen to a Heartbeat, Work With a Lever Journal C (1049-1060) 409049SJ

Element Collection, Conduction, Convection, Radiation, Volcanoes, Water Pressure, The Solar System, Stargazer, God's Provision for People, Dinosaurs, Make a Musical Instrument, Make a Helicopter- Learn about Flight, Book of Miracles

Journal D (1061-1072) 409061SJ

Bases, Acids and Bases, Producing a Gas, Solutions, Raise a Garden, Magnetism 1, Magnetism 2, Magnetism 3, Magnetism 4, Static Electricity 1, Static Electricity 2,

**Electrical Hazards, Electrical Current** 

Journal E (1073-1084) 409073SJ

Skin Cells, Bread Mould, Plant Reproduction, Invertebrate Classification, Vertebrate Specimen, Inherited Traits, Bone Marrow, Energy Conservation

## **EARTH SCIENCE 1085 - 1096**

1085 Product code: 009085

Character trait: Cooperative Scripture: Psalm 133:1

Earth and its neighbours; Earth in space; Planets of the solar system: Sun's effect on the earth

**1086** Product code: 009086

Character trait: Dependable Scripture: 1 Timothy 6:20

Foundations of the world; Earth's layers; Types of rocks in the crust; Topography of the Earth's crust

**1087 Product code:** 009087

Character trait: Efficient Scripture: Ephesians 5:16

Earth - the Blue Planet; Structure of the

hydrosphere; Oceanography

1088 Product code: 009088

**Character trait:** Flexible **Scripture:** Colossians 3:2

Earth's atmosphere; The atmosphere's makeup;

The atmosphere's measurable qualities

1089 Product code: 009089

Character trait: Honest Scripture: 2 Corinthians 8:21

Meteorology — the study of weather and climate;

Weather factors and forecasting; Climates

**1090** Product code: 009090

Character trait: Meek Scripture: James 3:13

The causes, measurement and results of

earthquakes

**1091 Product code:** 009091

Character trait: Peaceful Scripture: John 16:33

World at your fingertips; Topography of the world;

Mapping of the world

**1092 Product code**: 009092

Character trait: Resourceful Scripture: 1 Thessalonians 4:11

Earth's buried treasures; Understanding and classifying mineral resources; Using and

appreciating mineral resources

**1093** Product code: 009093

Character trait: Sincere Scripture: Joshua 24:14

The wonders, cycles, and resources of creation

1094 Product code: 009094

Character trait: Thrifty Scripture: Isaiah 52:13

Changing earth's face; Weathering and erosion; Soil formation and conservation; Mass land

movements; Glaciations

**1095** Product code: 009095

Character trait: Attentive Scripture: Hebrews 2:1

Earth in space; The stars; Telescopes; Unusual stars; The purpose and messages of the stars

1096 Product code: 009096

Character trait: Confident Scripture: Philippians 4:13

In the beginning God; Proofs of Creation and the Flood

## **BIOLOGY 1097 - 1108**

Support DVDs available - Science labs available

1097 Product code: 009097

Birds: feathers, major body structures, body

systems and functions; groups (types)

1098 Product code: 009098

Mammals: characteristics, body systems, migration

and hibernation, types and importance

1099 Product code: 009099

Fish, amphibians and reptiles; Fish: characteristics and types; Amphibians: common characteristics and types; Reptiles: common characteristics, types and dinosaurs; Scientific proof for creation of fish,

amphibians and reptiles

**1100 Product code:** 009100

Sponges, coelenterates, mollusks and echinoderms; Sponges: characteristics, body structures and functions and reproduction; Coelenterates: characteristics, body structures and functions and reproduction; Echinoderms: body structures and functions, types, characteristics and life processes; Scientific proof for creation of invertebrates

**1101 Product code:** 009101

Worms and arthropods; Segmented worms: earthworms, marine worms and leeches; Flatworms: planarians, tapeworms and flukes; Roundworms; Arthropods: spiders, other arachnids; Crustaceans; Centipedes and millipedes; Insects

**1102 Product code**: 009102

Plants: characteristics and binomial nomenclature classification; Vascular plants: leaves, stems and roots, flowers and reproduction; Nonvascular plants

**1103** Product code: 009103

Microorganisms: protists, algae, protozoa and fungi; Microscope; Cell theory: plant cells and animal cells; Bacteria and viruses

**1104** Product code: 009104

Man: skin, skeleton, and muscles; Integumentary system: function, layers of skin and structures; Skeleton: function, major bones, structure of bones and types of joints; Muscles: types, functions and action

**1105 Product code:** 009105

Man: nerves, circulation, and respiration; Nerves: organs of central nervous system, the brain, neurons, sensory organs and drugs; Circulation: heart, veins, arteries, capillaries, blood, red and white blood cells, platelets, and blood types; Respiration: organs and phases

**1106** Product code: 009106

Man: nutrition and growth; Digestive system: nutrients, sugars, vitamins, and food groups; Sweat glands and kidneys; Exocrine and endocrine glands

**1107 Product code:** 009107

Man: reproduction, genetics, and embryology; Reproduction: steps of mitosis, difference between mitosis and meiosis, reproduction and abortion; Genetics: inheritance of physical traits, applied genetics, and refuting mutations as a basis for theory of evolution; Embryology

1108 Product code: 009108

Ecology and conservation; Earth's pre-Flood environment; Major biomes of Earth; Ecological succession; Biotic and abiotic factors; Modern environmental problems: pollution and endangered species

# PHYSICAL SCIENCE 1109 - 1120

Support DVD's available - Science labs available

**1109 Product code:** 009109

Foundations of Physical Science; Definition and limitation of science; science and Scripture: The Scientific method; Scientific measurement: Fundamental and derived units; conversion; powers of ten notation, scientific notation, significant figures

#### **1110 Product code:** 009110

The Composition of Matter; Introduction: Two views of chemistry; chemistry and you; phases and classification of matter; Homogenous substances: Elements; compounds; solutions; Heterogeneous substances: Mixtures; colloids; atomic models and structure

#### 1111 Product code: 009111

Gas Laws; Nature of gases: Air and atmospheric pressure; properties of gases, kinetic theory of gases; pressure and density of gases; Gas Laws: Boyle's Law; Charles' law; Gay Lussac's law; combined gas law; Focus on Robert Boyle

#### **1112 Product code**: 009112

The Chemical structure of matter; Formation of chemical compounds: Bonding; electron structure; valence, ionic charges and radicals; chemical formulas and equations; chemical reactions; acids and bases; conservation of matter and definite proportions; Structural design: Elemental periods and families

#### **1113 Product code:** 009113

Metals and Metalloids; Chemical and physical properties of metals; Alkali metals: Lithium; sodium; potassium; rubidium and cesium; francium; Alkaline-earth metals: Beryllium; magnesium; calcium; strontium, barium and radium; Transition metals; Aluminium and the metalloids; Chemical and physical metallurgy

#### **1114 Product code**: 009114

Nonmetallic elements; Water and its elements: Physical and chemical properties of water; reactions with water; hydrogen; oxygen; Group VA elements: Nitrogen; phosphorus; Group VIA elements: Selenium, sulphur; Halogens; Rare gases

#### **1115 Product code:** 009115

Organic chemistry; Carbon and its compounds: Diamond; graphite; amorphous carbon; Organic compounds; Hydrocarbons; alcohols; aldehydes; carboxylic acids; Biochemical compounds: Carbohydrates; lipids; amino acids and proteins

#### **1116 Product code**: 009116

Laws of motion and gravitation; Laws of motion: First, second and third laws of motion; momentum; Gravity: Law of universal gravitation; universal gravitational constant relationship of mass and weight; focus on Isaac Newton; Energy: Energy; work; power; forms, transformation and conservation of energy; Simple machines and mechanical advantage

#### **1117 Product code**: 009117

Sound; Wave motion: Properties of wave motion; reflection; refraction; diffraction; interference; Sound Waves: Nature and speed of sound; pitch; intensity; reflection, refraction, and diffraction of sound waves; resonance; Doppler effect

#### 1118 Product code: 009118

Light, optics and the Electromagnetic Spectrum; Light: Nature of light; visible spectrum; velocity of light; Optics: Reflection; mirrors; refraction; lenses; polarization; Electromagnetic spectrum; Magnetism: Force of magnetism; magnetic substances, domains and fields

#### **1119 Product code:** 009119

Electricity: Electrostatics; Current electricity; Electric circuits; Electronics and computers

#### **1120** Product code: 009120

Modern Physics: Nuclear radiation; Radioactive decay; Fission and fusion reactions; Physics of the 21st century; Space exploration

## **HEALTH 1 - 6**

1 **Product code**: 055001

**Objectives:** To identify the six basic rules of good health; To name the six benefits of exercise; To list

the two basic types of diseases; To explain the five types of pathogens; To learn safety precautions

#### 2 Product code: 055002

**Objectives:** To explain the four components of fitness; To list four types of exercises; To understand the benefits of exercise; To learn various kinds of exercises

### 3 Product code: 055003

**Objectives:** To name the six nutrients in food; To list the five food groups; To explain the functions of various vitamins; To read and understand a nutritional label; To learn important nutritional guidelines

#### 4 **Product code:** 055004

**Objectives:** To give several reasons why tobacco is hazardous to health; To identify the categories of drugs; To explain cancer growth and its warning signs; To understand various heart diseases; To become educated about AIDS

#### 5 **Product code:** 055005

**Objectives:** To understand four types of mental disorders; To identify the forms of counselling; To explain the difference between psychiatry and psychology; To know the kinds of psychiatric treatment

#### 6 Product code: 055006

**Objectives:** To become familiar with the basic first aid procedures; To understand techniques for common emergency health care; To know how to administer artificial respiration; To learn the basic procedures for cardiopulmonary resuscitation

# **NUTRITION SCIENCE 1 - 6**

1 Product code: 053097

The balanced diet: Introduction; The Importance of a Balanced Diet; Planning your Eating

2 Product code: 053098 Water, Fat & Fibre

#### **3 Product code**: 053099

Whole grains, Carbohydrates, Starches and Sweets

#### 4 **Product code:** 053100

Protein: Protein; Combining Proteins; Beans

#### 5 **Product code:** 053101

Vitamins; Minerals; Using vitamins; Knowledge in your Daily Habits

#### 6 **Product code:** 053102

Vegetables, Fruit and Weight Control: Vegetables; Focus on Fruit; Keys to Weight Loss and Lifetime Weight Control

### LABORATORY SKILLS 1 - 6

This course requires the use of some laboratory equipment and chemical substances. It may not be necessary to work every individual exercise in this course, as there are many projects that could be used in a stand-alone manner.

#### 1 Product code: 088001

Working in a science laboratory - Using Laboratory Equipment; Safety in the Laboratory; Learning to Observe and Record; Fire and Burning; The Nature of Science; Metric Units and Measurement; Common Gases: carbon dioxide, oxygen, and hydrogen

#### 2 Product code: 088002

Order in nature - Environmental Problems; Field study of a Wasteland Area; Adaptation; Community Organisation; Study of a Small Invertebrate; Growth Patterns and Life Cycles; Scavengers and Decomposers

#### **3 Product code:** 088003

Order and energy - Crystals; Energy and Phase; Particle Behaviour in Solids, Liquids, and Gases; Expansion; Heat Conduction; Convection; Density; Thermometers

#### 4 Product code: 088004

Plants - The Plant Kingdom; Seeds; Leaves and photosynthesis; Control experiments; Leaf structure; Transpiration; Roof and stem structure and function; Diffusion and Osmosis

5 Product code: 088005

> Types of matter - Mixtures and separation methods; Mixtures and compounds; Iron and sulphur; The composition of matter; Atomic theory; Use of metals; Periodic Table; Metal - non-metal reactions

Product code: 088006 6

> Consumers - Organic and inorganic substances; Carbohydrates, test for sugar and starch; Fats and oils: Proteins structure and use: Enzymes and enzyme action; Digestion by decomposers; Mouthparts; Alimentation; Cells

# Senior Secondary Level **CHEMISTRY 1121 - 1132**

Support DVDs available

1121 Product code: 009121 Scripture: Joshua 24:15

> Introduction to chemistry; How chemistry relates to you; Fields of study and careers in chemistry The scientific method; The history and development of chemistry Measurement: Significant figures: Notation

1122 Product code: 009122 Scripture: Ezekiel 44:23

> Basic elements of chemistry; Classification of matter; Compounds and mixtures; Elements. atoms, and molecules; Atomic models, atomic structure, and atomic properties

1123 Product code: 009123 Scripture: 1 Corinthians 4:2

> Phases of matter; The four phases (solid, liquid, gas, plasma); Mass and density; Heat and changes of phase; Gases and gas laws

1124 Product code: 009124 Scripture: Acts 20:35

Chemical bonding; Covalent, ionic, and metallic chemical bonding; Electron structure; Electron configuration; Valence and electronegativity; Periodic law and the Periodic Table of the Elements

1125 Product code: 009125 Scripture: Ephesians 4:32

> Stoichiometry and chemical reactions; Chemical equations; Types of chemical reactions; Balancing chemical reactions; Reaction energy and chemical Redox equilibrium reactions; Percentage composition

1126 Product code: 009126 Scripture: Romans 8:25

> Solutions; The solution process; Concentration of solutions: Colligative properties of solutions: Aqueous solutions

1127 Product code: 009127 Scripture: Proverbs 14:15

Acids, bases, oxides, and hydroxides; Acid-base

titration; Concentrations of acids; pH

1128 Product code: 009128 Scripture: Job 11:18

> Chemical kinetics and equilibrium; Thermodynamics; Reaction energy, enthalpy, and entropy Reaction rates; Catalysts; Reversible reactions; Chemical equilibrium; Le Chatelier's Principle

1129 Product code: 009129 Scripture: Titus 2:12

> Oxidation-reduction reactions and electrochemistry: Oxidation numbers: Oxidizing and reducing agents: Electrolysis; Electroplating; Electrochemical cells

1130 Product code: 009130 Scripture: Philippians 4:8

> Descriptive chemistry; Inorganic metallic chemistry of alkali metals, alkaline-earth metals, transition

metals, and metalloids; Metallurgy; Chemistry of inorganic non-metals; Halogens; Rare gases

1131 Product code: 009131 Scripture: 1 Peter 3:8

> Organic chemistry; Carbon and the nature of organic compounds; Hydrocarbons; Benzene series; Polymers; Alcohols; Aldehydes; Ketones; Ethers; Carboxylic acids; Esters; Soaps and

detergents

1132 Product code: 009132 Scripture: Philippians 4:11

> Modern Chemistry (Nuclear Chemistry and Biochemistry); Carbohydrates; Proteins; Lipids; Amino acids; Nucleic acids; Enzymes and metabolism: Photochemistry; Radioactivity, radioactive decay series, half life, fission and fusion, nuclear energy; Induced reactions: Radiometric dating methods

## PHYSICS 1133 - 1144

Support DVDs available - Science labs available

1133 Product code: 009133

Scripture: 1 Corinthians 10:33

Measurement: Science and Physics; Measurement in Physics: Mathematics in Physics: Force: Scalars and Vectors; Trigonometry; Resolution of Vectors; Composition of Vectors using Trigonometry; Force; Addition of Forces Graphically: Addition of Forces Algebraically: Force Components; Centre of Mass;

Torque; Equilibrium

1134 Product code: 009134 Scripture: Romans 8:25

> Motion: Motions on Earth: Speed: Velocity: Average and Instantaneous Velocity; Acceleration; Acceleration due to Gravity; Falling Bodies; Projectile Motion; Gravity: First, Second, Third Laws of Motion; Astronomy; Kepler's Laws of Planetary Motion: Focus on Johannes Kepler: Inverse Square Rule; Laws of Universal Gravitation

#### **1135 Product code**: 009135

Momentum: Focus on Isaac Newton; Force Equation; Weight; Impulse and Momentum; Conservation of Momentum; The Principle of the Pendulum; Simple Harmonic Motion; Reference Circle; Energy: Energy and Work; Kinetic Energy; Potential Energy; Conservation of Energy; Power; Machines

#### **1136 Product code:** 009136

Properties of Solids and Liquids: Focus on Robert Boyle; Modern View of Matter; States of Matter; Crystalline and Amorphous Solids; Elasticity; Hooke's Law; Other Properties of Solids; Liquids; Pressure; Buoyancy; Hydraulics Cohesion, Adhesion, and Capillary Action; Surface Tension; Properties of Gases and Fluids: Properties of Gases; Volume and Pressure; Volume and Temperature; Temperature and Pressure; Barometer; Atmospheric Pressure; Atmosphere; Fluids: Viscosity; Bernoulli's Principle

# 1137 Product code: 009137 Scripture: Ephesians 4:32

Heat: Nature of Heat; Heat Energy Temperature; Fahrenheit and Celsius Temperature Scale; Linear Expansion; Heat Capacity; Water and Specific Heat; Latent Heat of Vaporisation and Fusion; Evaporation and Cooling; Flow of Heat: Conduction, Convection, and Radiation; Matthew Maury and Ocean Currents; The Three Laws of Thermodynamics; Diffusion of Gases; Kinetic Theory of Gases; Ideal Gases

## 1138 Product code: 009138 Scripture: Romans 8:25

Wave Motion: Water and Sound Waves; Speed of Sound; Pitch; Loudness; Inverse Square Law; Doppler Effect; Sonic Boom; Sound and Hearing: Reflection and Refraction of Sound Waves; Fundamental Frequency and Overtones; Resonance; Quality; Interference and Beats; Music and Musical Instruments; Fourier Analysis

#### **1139 Product code**: 009139

**Scripture:** Proverbs 14:15

Optics: Reflection; Refraction; Dispersion; Total Internal Reflection; Lenses; Mirrors; Optical Instruments: Ray Diagrams — Lenses and Mirrors; Camera; Microscope; Refracting and Reflecting Telescopes

# **1140 Product code:** 009140 **Scripture:** Job 11:18

Light as Waves: Light as Waves and Particles; Visible; Spectrum; Electromagnetic Spectrum; Speed of Light; Diffraction; Interference; Polarisation; Scattering; Electricity: Static Electricity; Producing Static Charges; Lightning; Coulomb's Law; Electric Fields; Capacitance; Electrostatic Generators and Detectors

# 1141 Product code: 009141 Scripture: Colossians 3:13

Magnetism: Natural Magnets; Compass; Magnetic Domains and Fields; Magnetism from Electricity; Electromagnets; Deflecting Force; Electricity from Magnetism; Electric Circuits: Charge and Current; Voltage; Resistance; Ohm's Law; Series and Parallel Circuits; Measuring Current, Voltage, and Resistance: Power and Heat

# 1142 Product code: 009142 Scripture: Philippians 4:8

Electrochemistry: Voltaic Cells and Batteries; Ions in a Voltaic Cell; Electromagnetic Cells; Electrolysis; Electrical Devices: Electric Generators and Motors; Transformer; Alternating Current and Direct Current; Self-Induction; Electronic Tubes; Semiconductor devices

### 1143 Product code: 009143 Scripture: 1 Peter 3:8

Rays and Radiation: Cathode Rays; X-Rays; Radioactivity; Radioactive Emissions; Cosmic Rays; Radiation Detectors; Effects of Radiation upon Living Tissue; Modern Physics: Inside the Atom; The Bohr Model of the Atom; Electrons and the Spectrum; The Photoelectric Effect; Quanta;

Laser Light Nuclear Physics: Protons and Neutrons; Nuclear Reactions; Fission; Fusion; The Special Theory of Relativity

# 1144 Product code: 009144 Scripture: Philippians 4:11

Motion and Energy: Motion; Force; Energy; Heat; Fluids; Sound and Light: Wave Motion; Sound; Light; Electricity, Magnetism, and Modern Physics: Electricity; Magnetism; Electromagnetism; Modern Physics; Nuclear Reactions; Special Theory of Relativity; Important Physicists

## **SURVEY OF BIOLOGY 1 - 10**

Disclaimer - There are a limited number of Textbooks available to be borrowed for this older course which has valuable learning for students.

#### 1 **Product code:** 046001

A study of the characteristics of life, cell theory, and groups of cells

#### **2 Product code:** 046002

A study of chemistry and respiration

#### **3** Product code: 046003

An investigation of the varieties of life

#### 4 **Product code:** 046004

A study of the methods of food getting, nutrition, photosynthesis, and structure and function plants

#### **5 Product code:** 046005

A study of membranes, circulation, and homeostatsis

#### 6 **Product code:** 046006

An examination of the endocrine and nervous systems and behavioural patterns

#### **7 Product code:** 046007

An investigation of cellular reproduction, animal and plant development

8 Product code: 046008

A study of basic genetics and biochemical genetics

**9 Product code:** 046009

An examination of ecology, infection and immunity, health and disease, and man and the environment

**10 Product code:** 046010

An investigation of creation, the flood, and earth

history from a Christian perspective

# INTRODUCTION TO PHYSICAL SCIENCE 1-10

Disclaimer - this is an older course which has valuable learning for students.

1 **Product code:** 013001

A definition of Science, the scientific method, and science to AD 1450; A discussion of discoveries of the founders of modern science

Product code: 013002

2

A discussion and investigation of Newton's three laws of motion as well as a look at universal gravitation and energy

3 Product code: 013003

Thermodynamics, states of matter and the gas laws

4 **Product code:** 013004 The periodic table

5 **Product code:** 013005 Compound formation

6 **Product code:** 013006

Units of measurement used in science, motions of bodies on the earth, and motions of heavenly

bodies

7 Product code: 013007

Nuclear energy, wave motion and sound

8 **Product code:** 013008 Optics, light and colour

**9 Product code:** 013009

Electromagnetic waves and magnetism

**10 Product code:** 013010

An introduction to current and the production of electric current; Earth science and changes in the

earth's crust

#### WORD BUILDING

## **Primary Level WORD BUILDING 1001-1012**

1001 Product code: 401401 Character trait: Committed Scripture: Psalm 37:5

> Following lines: Straight; Curved; Writing A and a; Numbers 1 – 10: Recognizing matching numbers: Auditory and visual discrimination of , pictures; Completing shapes; Recognizing number values 1- 9; Discriminating usage of red and green;

Beginning reading words

1002 Product code: 001402 Character trait: Considerate Scripture: Philippians 2:4

> Colouring matching pictures: Writing Mm. Ss and Ff: Auditory and visual discrimination of m. s. and f pictures; Review , , and pictures; Writing simple words; Circle shape drills; Writing numbers 1, 2; Matching lower case letters; Reading words

1003 Product code: 401403 Character trait: Deference Scripture: 1 Corinthians 10:33

> Colouring different pictures; Writing Rr and Ee; Auditory and visual discrimination of r. . and sound pictures; Review , m, s, , , and f sound pictures; Review writing numbers 1, 2, Writing words; Writing numbers 3, 4, Discovery of hidden

picture; Following a maze; Reading words

1004 Product code: 001404 Character trait: Discreet Scripture: Psalm 112:5

> Visual letter discrimination; Writing; Bb, Nn, and Gg; Auditory and visual discrimination of b, n, and sound pictures; Review r, f, , s, and m sound pictures; Writing words; Matching animal mothers

and babies; Matching upper case letters; Writing number 5: Reading word lists

1005 Product code: 401405 Character trait: Consistent Scripture: 1 Corinthians 15:58

> Following a maze; Writing Gg, Tt, and Pp, Auditory and visual discrimination of g, t, and p sound pictures; Review g, n, , and sound pictures, Writing words, Visual discrimination of lower case letters, Matching pictures of household items;

Reading word lists

1006 Product code: 401406 Character trait: Gentle Scripture: 2 Timothy 2:24

> Following a maze; Writing Ii and Dd; Writing numbers 6, 7; Auditory and visual discrimination of , and d sound pictures; Writing words; Discriminating usage of orange and brown; Reading word lists; Reviewing p, t, , and g sound

pictures

1007

Product code: 401407 Character trait: Decisive Scripture: James 1:5

> Colour ful-page picture; Writing Hh and Oo; Writing numbers 8, 9; Auditory and visual discrimination of h, and sound pictures; Reading word lists; Writing words; Review , and Discriminating

between green and red

1008 Product code: 001408 Character trait: Patient Scripture: Hebrews 12:1

> Concepts of big and little; Discrimination between black and brown; Writing Ll, Kk, and Cc; Auditory and visual discrimination of I, k, and c sound pictures: Reading sentences with comprehension drill

1009 Product code: 001409 Character trait: Purposeful

Scripture: Psalm 119:2

Discriminating letters within shapes, usage of green, pink, and red; Writing Cc, Ji, and Ww; Auditory and visual discrimination of sound pictures; Matching words to pictures; Reading word lists; Writing words; Concept of "down"; Drawing pictures to illustrate a word

1010 Product code: 001410 Character trait: Self-Control Scripture: 1 Thessalonians 5:22

> Discriminating usage of green, red, yellow, blue, and orange; Writing Uu and Vv; Auditory and visual discrimination of , , and v, sound pictures; Reading word list; Writing words; Reading

sentences with comprehension drill

1011 Product code: 001411 Character trait: Diligent Scripture: Colossians 3:23

> Discriminating usage of purple, yellow, brown, green, and black; Writing Qq, Xx, and Yy; Auditory and visual discrimination of q, x, and y sound pictures; Writing alphabet in sequence; Lower case; Upper Case; Reading word lists; Writing words; Following instructions using colour and spatial terms "on"; Rhyming pictures; Matching

sentences with pictures

1012 Product code: 001412 Character trait: Appreciative Scripture: 1 Thessalonians 5:18

> Colouring page; Writing Yy and Zz; Auditory and visual discrimination of and z sound pictures; Alphabet sequence; Upper case; Lower case; Reading word lists: Writing words: Review letter recognition with sound recall: Upper Case; Lower case; Matching sentence group to pictures; Picture

story sequence with comprehension drill

#### **WORD BUILDING 1013-1024**

1013 Product code: 401413 Character trait: Concerned Scripture: Galatians 6:2

> 20 spelling words; Printing practice; Vowel / consonant concept; Short a

1014 Product code: 001414
Character trait: Cooperative
Scripture: Psalm 133:1

17 spelling words; Letter practice; a sound in law; o

sound in come

1015 Product code: 401415 Character trait: Dependable Scripture: 1 Timothy 6:20

20 spelling words; Long a; Printing practice

1016 Product code: 001416
Character trait: Efficient
Scripture: Ephesians 5:16

20 spelling Words; Short e; Digraph oo; To/two/too

1017 Product code: 401417 Character trait: Flexible Scripture: Colossians 3:2

20 spelling words; Double vowel rule; Long e;

Ending vowel rule

1018 Product code: 401418
Character trait: Honesty
Scripture: 2 Corinthians 8:21
20 spelling Words; Short i

1019 Product code: 001419 Character trait: Meek Scripture: James 3:13

20 spelling words; ing endings; Long i; Double and

triple vowel sounds

1020 Product code: 401420 Character trait: Peaceful Scripture: John 16:33

20 spelling words; o sound in hot; o sound in from;

printing practice

1021 Product code: 001421 Character trait: Resourceful Scripture: 1 Thessalonians 4:11

20 spelling words; Long o; ending vowel rule

**1022 Product code**: 001422

Character trait: Sincere Scripture: Joshua 24:14

20 spelling words; o sound in low and own; u sound

in you; blue, and new

1023 Product code: 001423 Character trait: Thrifty Scripture: Isaiah 52:13

Digraph oo in foot and food; Short u, y sound in by

1024 Product code: 001424 Character trait: Attentive Scripture: Hebrews 2:1

20 spelling words; Sounds -- ou, ow, oy, th, and wh

**WORD BUILDING 1025-1036** 

1025 Product code: 401425
Character trait: Confident
Scripture: Philippians 4:13
40 spelling words; Short a and o

1026 Product code: 001426
Character trait: Courageous
Scripture: Deuteronomy 31:6
40 spelling words; Short e; Sight words

1027 Product code: 401427 Character trait: Determined Scripture: 1 Corinthians 2:2

40 spelling words; short i; sh blend; Their/there;

sight words

1028 Product code: 001428 Character trait: Equitable Scripture: Proverbs 1:3

40 spelling words; Short u; Long a; Digraph ai in air and nail: Digraph ea in wear and break: Sight

words

1029

Product code: 001429
Character trait: Forgiving

Scripture: Colossians 3:13

40 spelling words; Long i; a before I, r, or w; Sight

words

1030 Product code: 001430 Character trait: Humble Scripture: 1 Peter 5:5

40 spelling words; Digraphs ee and ea; Long e.

Short e: Prefix be

1031 Product code: 401431 Character trait: Merciful Scripture: Luke 6:36

40 spelling words; Long o; Digraph oa; Words

beginning with schwa a ( ); Sight words

1032 Product code: 401432 Character trait: Flexible Scripture: Colossians 3:2

40 spelling words; y sound of by; ck ending;

Digraphs oo and ow; Soft g

1033 Product code: 001433 Character trait: Respectful Scripture: 1 Thessalonians 5:13

40 spelling words; z sound in wise; ble ending; th blend; ur sound in turn; oi sound in oil; ing sound;

ple ending; ish ending

1034 Product code: 401434 Character trait: Submissive Scripture: Hebrews 13:17

40 spelling words ther ending as in brother; Silent letters b, h, w, k, and t; c sound in since; ch blend

1035 Product code: 001435 Character trait: Tolerant Scripture: Romans 14:13

40 spelling words; Digraph ou; Double consonants;

er ending; Visual discrimination

1036 Product code: 001436 Character trait: Available Scripture: Matthew 9:9

40 spelling words; y sound of baby; Compound

words; Visual discrimination

#### **WORD BUILDING 1037-1048**

1037 Product code: 001437 Character trait: Courageous Scripture: Deuteronomy 31:6

50 words; Consonants and vowels; Beginning and ending sounds; Words with one vowel; Consonants f, l, and s doubled at the end of words; Write

answers in cursive

1038 Product code: 001438 Character trait: Merciful Scripture: Like 6:36

50 words; Words ending with ve and ay; Vowels at the end of a word: Two vowels in a word: write

answers in cursive

1039 Product code: 001439
Character trait: Respectful
Scripture: 1 Thessalonians 5:13

50 words; Words with one vowel; Words with o or i before ld, nd, or lt; Words ending with ke; Words ending with ck; Syllables; Homonyms; Write

answers in cursive

1040 Product code: 001440 Character trait: Fair Scripture: Matthew 7:12

50 words; Words with one vowel; Sounds of oo, oi, ai, aw, au, ou, and ow; Write answers in cursive

1041 Product code: 001441 Character trait: Friendly Scripture: Proverbs 18:24

50 words; Words with two vowels; Sounds of ou,

ow. and oo: Write answers in cursive

1042 Product code: 001442 Character trait: Joyful Scripture: Ephesians 5:19

> 50 words; Digraph ea; Words beginning with schwa sound of a ce; Syllables; Adding s, ed, ing, and er; Write answers in cursive

1043 Product code: 401443 Character trait: Humble Scripture: 1 Peter 5:5

50 words, Words with ar, or, ur, er, and ir, Words ending with er, Syllables; Write answers in cursive

1044 Product code: 001444
Character trait: Persuasive
Scripture: 2 Timothy 2:25

50 words; Words with or; Words ending with ge and dge; Forming plurals with es; Changing y to i;

Changing f to v; Write answers in cursive

1045 Product code: 001445 Character trait: Responsible Scripture: Romans 14:12

50 words; Words with ch; Words with ch sound using t (future); Words with sh sound spelled cean; tion, and sion; Contractions; Months of the year;

Write answers in cursive

1046 Product code: 001446 Character trait: Tactful Scripture: Colossians 4:6

50 words; Syllables; Words ending with le sound; Words ending with long e sound of y; Words ending with ly and ey; Compound words; Write answers in

cursive

1047 Product code: 001447
Character trait: Truthful
Scripture: Ephesians 4:25

50 words; Compound words; Syllables; Words with double consonants divided in to syllables; Words with special endings er, dom, ant, and ent; Write

answers in cursive

1048 Product code: 001448 Character trait: Flexible Scripture: Colossians 3:2

50 words; Past tense ending ed and ied; Syllables; Words which do not follow the rules; Prefixes; Words with schwa sound of o: Write answer in

cursive; Suffixes (a)

#### **WORD BUILDING 1049-1060**

1049 Product code: 001449
Character trait: Committed
Scripture: Psalm 37:5

50 words; Review of vowels and consonants; Long a and e vowel spellings; All long vowel sounds;

Cursive writing practice

1050 Product code: 001450 Character trait: Decisive Scripture: Joshua 24:15

50 words; Long vowel spellings; Spelling by syllables; Word that can be both nouns and verbs;

Present and past tenses

1051 Product code: 401451
Character trait: Discerning
Scripture: Ezekiel 44:23

50 words; Short vowel spellings; Accented

syllables; Syllable division rule; Suffix ing

1052 Product code: 001452 Character trait: Truthful Scripture: Ephesians 4:25

50 words; Root words and suffixes; Antonyms; Syllable division rule; ch and sh digraphs and

spellings; Comparisons using er and est

1053 Product code: 001453 Character trait: Joyful Scripture: Ephesians 5:19

50 words; Syllable division rules; Diphthongs oo,

ou, and oi; Suffixes; Compound words

1054 Product code: 001454 Character trait: Kind Scripture: Ephesians 4:32

50 words; Compound words; Rules for adding suffixes; Syllable division rule; Words with ur and er

1055 Product code: 001455
Character trait: Optimistic
Scripture: Romans 8:25

50 words; Syllable division rule; Forming plurals; ar and o digraphs and spellings; Consonant blends;

Rules for adding suffixes; Accented syllables

**1056 Product code:** 401456

Character trait: Prudent Scripture: Proverbs 14:15

50 words; Changing verbs to nouns with er; Prefixes and root words; Schwa sound spellings (a); Words that can be both nouns and verbs

**1057 Product code:** 001457

Character trait: Secure Scripture: J ob 11:18

50 words; Prefixes; suffixes, and root words; s

sound spellings; f and k spellings

**1058 Product code:** 001458

Character trait: Punctual Scripture: Ecclesiastes 3:1

50 words; Adding y to form adjectives; Rules for adding suffixes; Forming plurals; j and sound

spellings

**1059 Product code:** 001459

Character trait: Tactful Scripture: Colossians 4:6

50 words; Often mispronounced words; Names of countries and peoples: Using a and an: el sound

spellings: Present and past tenses

**1060** Product code: 401460

Character trait: Compassionate

Scripture: 1 Peter 3:8

50 words; th sound as digraph and suffix; Forming plurals; Review of syllable division rules; Review of accents: Root words and suffixes; "Archaic" words:

Silent consonants

**WORD BUILDING 1061-1072** 

1061 Product code: 001461

Character trait: Content Scripture: Philippians 4:11

65 words; Review of vowels and consonants; and ē vowel sound spellings; Final y sounding as ; Spelling in syllables; More than one definition for

some words; Dictionary skills; Homonyms

**1062 Product code:** 401462

Character trait: Deferent Scripture: 1 Corinthians 10:33

65 words; , , and vowel sound spellings; Consonant blend spelling and sounds; More than one definition for some words; Identify root words

Dictionary skills; Suffix er; Present, past and

progressive; Homonyms

1063 Product code: 001463
Character trait: Discreet

Scripture: Psalm 112:5

65 words; Short vowel sound spellings; Review long vowel spellings; More than one definition for some words; Add suffixes to show tenses; Dictionary skills; Adding y to make adjectives

1064 Product code: 401464
Character trait: Fearless

Scripture: 2 Timothy 1:7

65 words; Review short vowel sound spellings; Consonant blend spellings and sounds; a and sound spellings; Adding suffixes; More than one

definition for some words; Dictionary skills

**1065 Product code:** 401465

Character trait: Gentle Scripture: 2 Timothy 2:24

65 words; Often mispronounced words; and diphthong spellings; ch sound spellings; Adding suffixes; More than one definition for some words; Dictionary skills; Homonyms; Accenting syllables

**1066 Product code:** 001466

Character trait: Loyal Scripture: John 15:13 65 words; ou and oi diphthong spellings; sound spellings; Compound words; Dictionary skills

1067 Product code: 001467 Character trait: Patient Scripture: Hebrews 12:1

65 words; ar sound spellings; Syllable division rules; th digraph; dictionary skills; Easily confused words; Negative words; Forming plurals; a sound words; More than one definition for some words

1068 Product code: 401468
Character trait: Purposeful

Scripture: Psalm 119:2

65 words; Syllable division rules; , , and sound spellings; Dictionary skills; Setting goals; Easily confused words; Consonant blends;

digraphs; Adding suffixes to show tenses

**1069 Product code:** 001469

Character trait: Self- Controlled Scripture: 1 Thessalonians 5:22

65 words; Adding prefixes and suffixes to root words; k and sh sound spellings; Dictionary skills; Adding suffixes to show tenses; Syllable division

rules: Word histories

**1070 Product code:** 401470

Character trait: Thorough Scripture: Ecclesiastes 9:10

65 words; Review of syllable division; Adding prefixes and suffixes to root words; Silent letters; f sound spelled ph, ch, kw, and k sounds of the

blend ch; Dictionary skills

**1071 Product code:** 001471

**Character trait:** Appreciative **Scripture:** 1 Thessalonians 5:18

65 words; z, y, and s sound spellings; Identifying root words; se, ce, c, s, and ss spellings for the letter s; Adding prefixes and suffixes; Dictionary

skills: Homonyms

**1072 Product code:** 001472

Character trait: Concerned

1077

Scripture: Galatians 6:2

65 words; j sound spellings; Meanings of prefixes and suffixes; Changing meaning by adding to root

words; Dictionary skills

## Secondary Level WORD BUILDING 1073 - 1084

1073 Product code: 001473 Character trait: Cooperative Scripture: Psalm 133:1

65 words; Cursive writing practice; The dictionary as a study tool; The  $\tilde{a},\ \ddot{e}$  and k sound spellings;

Homonyms; Commonly misspelled words

1074 Product code: 401474
Character trait: Dependable
Scripture: 1 Timothy 6:20

65 words; Dictionary skills; Cursive writing practice; The ï and õ sound spellings; The rule for the s sound of c; Syllable division rules; Commonly misspelled words; Write about three ways to be dependable; Learning wise sayings. Homonyms; Regular and irregular verb forms and noun plurals;

Root word "cite"

1075 Product code: 001475
Character trait: Efficient
Scripture: Ephesians 5:16

65 words; Dictionary skills; Cursive writing practice; The ü and sound spellings; Rule for the kw sound; Adding prefixes and suffixes to root words; Learning wise sayings; Regular and irregular verb forms; Forming adjectives from nouns; Root word

"fuse." Homonyms

1076 Product code: 001476 Character trait: Flexible Scripture: Colossians 3:2

> 65 words; Cursive writing practice; Dictionary skills; á and é sound spellings; The rule for when g has the j sound; Learn wise sayings; Accents and

accent marks; Commonly misspelled words; Root

words and word origins

Product code: 401477 Character trait: Honest Scripture: 2 Corinthians 8:21

65 words; Dictionary skills; Cursive writing practice; í and ó vowel sound spellings; Final y sounded as í; Schwa sound spellings; Forming adjectives; Commonly misspelled words; Learning wise sayings; Writing verb forms; Adjectives from nouns and adverbs; Greek root words; Accent and

stressed syllables; Root word "temp"

plural nouns: Recognizing root words

1078 Product code: 001478 Character trait: Meek Scripture: James 3:13

65 words; Dictionary skills; Cursive writing practice; The ú sound spellings; Review schwa sound spellings; The sh sound spellings; Commonly misspelled words; Write about three ways to be meek; Learning wise sayings; Syllable division rules; Regular and irregular verb forms; Forming

1079 Product code: 401479 Character trait: Peaceful Scripture: John 16:33

65 words; Cursive writing practice; Dictionary skills; Heteronyms; ûr, , and sound spellings; Spelling the days of the week and months of the year; Abbreviations for days of the week and months of the year; Writing present, past, and progressive verb forms; Writing irregular verb forms; Learning wise sayings; Using adjectives; Root word "yerse"

Noot word verse

1080

Product code: 401480 Character trait: Resourceful Scripture: 1 Thessalonians 4:11

65 words; Dictionary skills; Cursive writing practice; Synonyms; , ou, and oi sound spellings; Writing about three ways to complete tasks others overlook; Forming adjectives from nouns and verbs; Forming nouns from verbs; Syllable division

rules; Learning wise sayings; Diphthongs; Root word "curus"

word "curus

1081 Product code: 001481 Character trait: Sincere Scripture: Joshua 24:14

65 words; Dictionary skills; Cursive writing practice; Review synonyms and antonyms; Adding suffixes to form nouns; Rule about ie and ei; ch sound spellings; Learn wise sayings; Root words "gest" and "vent;" Writing regular verb forms; Commonly misspelled words; Review sounds of c;

Recognizing root words

1082 Product code: 401482 Character trait: Thrifty Scripture: Isaiah 52:13

65 words; Dictionary skills; Cursive writing skills; ô vowel sound spellings; Learn more than one definition for words; Add suffixes to root words; Change adjectives to adverbs; Correct use of some confusing word pairs; Learning wise sayings; Writing about there ways to be flexible; Accented

and stressed syllables

1083 Product code: 401483 Character trait: Attentive Scripture: Hebrews 2:1

65 words; Dictionary skills; Cursive writing practice; Prefixes, suffixes, and roots; Spelling grammar words; Review use of complete subject and complete predicate; Writing regular verb forms; Accent and stressed syllables; Root words "port" and "ject"; Use of interjections, apostrophes, and

commas

1084 Product code: 401484
Character trait: Confident
Scripture: Philippians 4:13

65 words; Dictionary skills; Cursive writing practice; Forming compound nouns; Prefixes and their meanings; Write about three ways to be confident; Making comparisons; Word origins and root words; Root words "cover" and "place;" Writing regular verb forms; Accented and stressed syllables

#### **WORD BUILDING 1085 - 1096**

1085 Product code: 001485 Character trait: Courageous

**Scripture:** Deuteronomy 31:6 65 words; Dictionary skills; Cursive writing practice; â and à sound spellings; Homonyms and

â and à sound spellings; Homonyms and antonyms; Forming nouns from verbs by adding suffixes; Commonly misspelled words; Root words "tact," "stead," and "form"; Learning wise sayings

1086 Product code: 001486
Character trait: Determined
Scripture: 1 Corinthians 2:2

65 words; Dictionary skills; Cursive writing practice; ê and è sound spellings; Synonyms and antonyms; Syllable division rules; Commonly misspelled words; Write about three ways to show determination; Rules for adding suffixes; Learn wise sayings; Root words "tend," "part" and "gener"

1087 Product code: 001487 Character trait: Equitable Scripture: Proverbs 1:3

65 words; Dictionary skills; Cursive writing practice; i and î sound spellings; Commonly misspelled words; Homonyms; Learn wise sayings; Root words "cite" "strict" "log" "sist" and "sign"

1088 Product code: 001488
Character trait: Forgiving
Scripture: Colossians 3:13

65 words; Dictionary skills; Cursive writing practice; o and o sound spellings; Rules for adding suffixes; Forming adjectives from verbs; Commonly misspelled words; Writing about forgiveness; Learn wise sayings; Regular verb forms; Root words

"solve" "pend" "verse" and "cess"

1089 Product code: 001489 Character trait: Humble Scripture: 1 Peter 5:5

> 65 words; Dictionary skills; Cursive writing practice; ú and ù sound spellings; ¡ and ¢ sound spellings;

Rules for forming plural nouns; Commonly misspelled words; Learn wise sayings; Root words "fuse" "hand" "divide" and "use"

1090 Product code: 001490 Character trait: Merciful Scripture: Luke 6:36

65 words; Dictionary skills; Cursive writing practice; Schwa sound spellings; k sound spellings; Forming nouns from verbs; Commonly misspelled words; To write about three ways others were kind to me; Learn wise sayings; Root words "spect" "tract" and "dict"

1091 Product code: 001491 Character trait: Perseverant Scripture: Galatians 6:9

1092

1094

65 words; Dictionary skills; Cursive writing practice; Prefixes; Rules for when c has the sounds k and s; Commonly misspelled words; Regular verb forms;

Root words "cern" "med" and "pol"

Product code: 001492 Character trait: Respectful Scripture: 1 Thessalonians 5:13

65 words; Dictionary skills; Cursive writing pratice; ô and f sound spellings; Commonly misspelled words; Write about three ways to be respectful; Learn wise sayings; Root words "form" and "corp;" Greek word parts

1093 Product code: 001493 Character trait: Submissive Scripture: Hebrews 13:17

65 words; Dictionary skills; Cursive writing practice; ou, oi, and sh sound spellings; Suffix functions; Commonly misspelled words; Root words "doubt" "loc" "miss" and "gress" Learn wise sayings; Accented and stressed syllables; Regular verb

forms; Forming nouns from verbs

Product code: 001494 Character trait: Tolerant Scripture: Romans 14:13 65 words; Dictionary skills; Cursive writing practice; ur sound spellings; Syllable division rules; Suffix meanings; Review s sound of c; Learn j sound of g; Commonly misspelled words; Write about three ways to accept others with whom I do not agree; Root words "vert" "serve" and "leg" Learn wise sayings; Further/farther; Semaphore alphabet code; Accented and stressed syllables

1095 Product code: 001495 Character trait: Available Scripture: Matthew 9:9

65 words; Dictionary skills; Cursive writing practice; Rule for j sounds of g and d; Rule for k sound of ch; ch sound spellings; Forming noun plurals; Commonly misspelled words; Root words "gener" "merge" and "punct;" Learn wise sayings; Accented

and stressed syllables

1096

Product code: 001496
Character trait: Temperate
Scripture: Titus 2:12

65 words; Dictionary skills; Cursive writing practice; Forming noun plurals; Words with two plural spellings; Words of Spanish and French origin; Commonly misspelled words; Root word "flex;" Regular verb forms; Accented and stressed

syllables; Write about temperance

#### **ETYMOLOGY 1097 - 1108**

1097 Product code: 001497 Character trait: Creative Scripture: Romans 12:2

Spellings for the  $\tilde{a}$ ,  $\dot{a}$ ,  $\dot{a}$  and  $\hat{a}$  sound; Syllable division rules; Meanings of the roots "tract" "pose" and "ject"; Spelling words that come from the root

"ject"

1105

1098 Product code: 001498
Character trait: Diligent

Scripture: Colossians 3:23

Spellings for the ë and é sounds; Words with ie and ei; Meanings of the roots "tempt" "dense" "heir" "grave" and "act"; Spelling words that come from

the root "act"

1099 Product code: 401499 Character trait: Fair

Scripture: Matthew 7:12

Spellings for the ï and í sound; Function of the suffixes ment and ness; Meanings of the roots "fine" "past" and "scribe" or "script"; Spelling the

words that come from the root "part"

**1100 Product code:** 001500

Character trait: Friendly Scriptures: Proverbs 18:24

Spellings for the õ, ò, and ô sounds; Meanings and functions of certain prefixes and suffixes; Meanings of the roots "prove" or "probe" "solve" or "sol" and

"rupt" or "route"

**1101 Product code:** 001501

**Character trait:** Joyful **Scripture:** Ephesians 5:19

Spellings for the ü, ú, and sounds; Review of homonyms, synonyms, and antonyms; Functions of certain suffixes; Meanings of the roots "pulse" "pel" or "peal" equ" or "equi" and "pli" "ply" or "ploy"; Spelling words that come from the root "pli" "ply" or "ploy"

1102 Product code: 001502 Character trait: Observant Scripture: Mark 14:38

Spellings for the , ou, and oi sounds; Meanings of the roots "nounce" or "nunci" "posse" or "pot" and

"man" "mani" or "manu"

1103 Product code: 001503 Character trait: Persuasive Scripture: 2 Timothy 2:25

Spellings for the schwa sound; Meanings of the

roots "duct" "ped" and "sure" or "cure"

1104 Product code: 401504 Character trait: Responsible Scripture: Romans 14:12

Spellings for the sound; Meanings of the roots "merge" or "merse" "fide" and "dict"; Spelling words

that come from the root "dict"

Product code: 001505 Character trait: Tactful Scripture: Colossians 4:6

Examining compound nouns; Function of the suffix ation; Meanings of the roots "port" and "form;" Spelling words that come from the root "form"

1106 Product code: 001506 Character trait: Truthful

Scripture: Ephesians 4:25

Words with silent letters; Meanings of the roots

"tect" or "tech" and "gress"

1107 Product code: 001507 Character trait: Committed Scripture: Psalm 37:5

> Practice in forming the plurals of nouns; Understanding the word etymologies; Meanings of the roots "vise" or "vey" "sign" and "miss" "mit" or "mess;" Spelling words that come from the root

"miss" "mit" or "mess"

1108 Product code: 001508
Character trait: Consistent
Scripture: 1 Corinthians15:58

Spellings for the sh sound; Meanings of the roots "voc" "verse" and "pens" "pend" or "pond"; Spelling words that come from the root "pens" "pend" or

"pond"; Understanding word etymologies

## PRIMARY SCIENCE ELECTIVE

#### PRIMARY SCIENCE ELECTIVE

#### **ANIMAL SCIENCE 1001 - 1012**

1001 Product code: 032001

Story - Ape ; Story - Antelope ; Story - Armadillo

1002 Product code: 032002

Story - Mule M; Story - Sunfish S; Story - Fox F

1003 Product code: 032003

Story - Rabbit R; Story - Emu ; Story - Elephant

1004 Product code: 032004

Story - Buffalo B; Story - Nightingale N; Story -

Gerbil G

1005 Product code: 032005

Story - Goldfish ; Story - Tiger T; Story - Peacock

Ρ

1006 Product code: 032006

Story - Ibex ; Story - Inchworm ; Story - Duck D

1007 Product code: 032007

Story - Hippopotamus H; Story - Okapi ; Story -

Ostrich

1008 Product code: 032008

Story - Lizard L; Story - Kangaroo K; Story -

Cockatoo C

1009 Product code: 032009

Story - Civet C; Story - Jaguar J; Story - Walrus W

**1010** Product code: 032010

Story - Unicorn ; Story - Umbrella Bird ; Story -

Vole V

**1011** Product code: 032011

Story - Quail Q; Story - Ox X; Story - Butterfly Y

**1012** Product code: 032012

Story - Yak Y; Story - Zebra Z

#### **ANIMAL SCIENCE 1013-1024**

**1013** Product code: 032013

Character trait: Content Scripture: Hebrews 13:5

Read stories and answer questions; Sheep: Caring for sheep: Characteristics of sheep; Jesus, the

Good Sheppard

**1014** Product code: 032014

Character trait: Responsible

Scripture: Galatians 6:5

Read stories and answer questions; Dogs: As pets;

As helpers; My tasks; God is my Helper

**1015 Product code:** 032015

Character trait: Submissive Scripture: Ephesians 5:21

Read stories and answer questions; Horses: Two special kinds of horses; Caring for a horse;

Examples of submission

**1016** Product code: 032016

Character trait: Creative Scripture: Romans 12:2

Read stories and answer questions; Cats: Caring

for cats; Kinds of cats

**1017 Product code:** 032017

Character trait: Kind Scripture: Psalm 31:21

Read stories and answer questions; Cattle: Kinds

of cattle; Examples of kindness

**1018** Product code: 032018

Character trait: Discerning Scripture: 1 Kings 3:9

Read stories and answer questions; Rabbits, Hares: the difference between rabbits and hares:

Kinds of hares

1019 Product code: 032019

Character trait: Thrifty Scripture: John 6:12

Read stories and answer questions; Rodents: Kinds of rodents: Characteristics of rodents: As

pets

1020 Product code: 032020 Character trait: Concerned

Scripture: Romans 12:10

Read stories and answer questions; Poultry: Kinds

of poultry; Characteristics of poultry

1021 Product code: 032021

Character trait: Faithful Scripture: Revelation 2:10

Read stories and answer questions; Unusual birds: How God cares for birds; How God cares for us

1022 Product code: 032022

Character trait: Courageous

Scripture: 1 John 4:4

Read stories and answer questions; Daddy longlegs: Spiders: The difference between spiders and daddy longlegs; Kinds of spiders; God gives us

courage to do right

1023 Product code: 032023

Character trait: Resourceful Scripture: Ephesians 4:28

Read stories and answer questions; Snakes: Poisonous snakes; Harmless snakes; Interesting

snakes

1024 Product code: 032024

Character trait: Prudent Scripture: Proverbs 22:3

Read stories and answer questions; Toads and frogs: Kinds of toads and frogs; Characteristics of

toads and frog: Being prudent

#### **BIBLE**

## Primary Level BIBLE READING 1001-1012

1001 Product code: 033001

Story - Abram and Lot; Story - Joshua; Story -

Noah's Ark

**1002 Product code:** 033002

Story - Floating Axehead; Story - The Ten Lepers;

Story - Adam and Eve

1003 Product code: 033003

Story - David and Goliath; Story - The Good

Samaritan; Story - Jonah

1004 Product code: 033004

Story - Paul and Silas; Story - Jesus Calms the

Storm; Story - Moses

1005 Product code: 033005

Story - Mephibosheth; Story - Peter in Prison; Story

- Thomas

1006 Product code: 033006

Story - Tower of Babel; Story - Burning Bush; Story

- Elijah and the Widow Woman

1007 Product code: 033007

Story - Feeding of the Five Thousand; Story - Jesus

and the Pharisee; Story - Daniel in the Lions' Den

1008 Product code: 033008

Story - Jesus; Story - Naaman; Story - Moses and

the Brass Serpent

1009 Product code: 033009

Story - Nehemiah, the Wall Builder; Story - Jairus'

Daughter; Story - Zacchaeus

1010 Product code: 033010

Story - Paul and Eutychus; Story - The Hole in the

Roof; Story - Samuel

**1011 Product code**: 033011

Story - Samuel and David; Story - Bringing Gifts to

the Tabernacle; Story - Gideon

**1012 Product code:** 033012

Story - Moses and the Ten Commandments: Story -

Joseph

#### **BIBLE READING 1013-1024**

**1013 Product code:** 033013

Character trait: Creative Scripture: Romans 12:2

Read from the Bible: John 1:1-2:25; Answer questions about God's Word; Learn to find a way to

do what I should

**1014** Product code: 033014

Character trait: Compassionate

Scripture: 1 Peter 3:8

Read from the Bible: John 3:1-4:42; Answer questions about God's Word; Learn to give to

others

**1015 Product code:** 033015

Character trait: Concerned Scripture: Galatians 6:2

Read from the Bible: John 4:43-6:15; Answer questions about God's Word: Learn to want to help

others

1016 Product code: 033016

Character trait: Discerning Scripture: Ezekiel 44:23

Read from the Bible: John 6:16-7:18; Answer questions about God's Word; Learn to know what is

riaht

1017 Product code: 033017 Character trait: Meek

Scripture: James 3:13

Read from the Bible: John 7:19-8:42; Answer questions about God's Word: Learn books of the

New Testament – Matthew, Mark, Luke, John and Acts; Learn to give of myself to God

**1018** Product code: 033018

Character trait: Kind Scripture: Ephesians 4:32

Read from the Bible: John 8:43-10:21; Answer questions about God's Word; Learn books of the New Testament – Romans, 1 Corinthians, 2 Corinthians, Galatians, and Ephesians; Learn to

be kind and loving

1019 Product code: 033019

**Character trait:** Considerate **Scripture:** Philippians 2:4

Read from the Bible: John 10:22-11:15; Answer questions about God's Word; Learn books of the New Testament – Philippians, Colossians, 1 Thessalonians, 2 Thessalonians, 1Timothy, and

2 Timothy: Learn to be considerate

**1020** Product code: 033020

Character trait: Humble Scripture: 1 Peter 5:5

Read from the Bible: John 12:1-13:30; Answer questions about God's Word; Learn books of the New Testament – Titus, Philemon, Hebrews, James, 1 Peter, and 2 Peter; Learn that God works

in my life to make me humble

**1021 Product code:** 033021

Character trait: Gentle Scripture: 2 Timothy 2:24

Read from the Bible: John 13:31-16:12; Answer questions about God's Word; Learn books of the New Testament – 1 John, 2 John, 3 John, Jude, and Revelation; Learn to care about the needs and

feelings of others

**1022** Product code: 033022

Character trait: Merciful Scripture: Luke 6:36

Read from the Bible: John 16:13-18:14; Write the New Testament books in order; Answer questions about God's Word: Learn to be kind as God is kind

1023 Product code: 033023 Character trait: Tactful

Scripture: Colossians 4:6

Read from the Bible: John 18:15-19:37; Connecting names of New Testament books in order; Answer questions about God's Word; Learn to say and do

the right things at the right times

1024 Product code: 033024 Character trait: Peaceful Scripture: John 16:33

Read from the Bible: John 19:38-21:25; Review and write the names of the New Testament books in order: Answer questions about God's Word:

Learn to have peace through Jesus

#### **BIBLE READING 1025-1036**

1025 Product code: 033025 Character trait: Loyal Scripture: John 15:3

Read from the Bible: Matthew 1:1-4:25; Answer questions about God's Word; To learn in order the first five books of the Old Testament – Genesis, Exodus, Leviticus, Numbers, Deuteronomy; To learn to stay by someone when they need me; To

be loyal

1026 Product code: 033026 Character trait: Peaceful Scripture: John 16:33

Read from the Bible: Matthew 5:1– 6:34; Answer questions about God's Word; learn books of the Old Testament – Joshua, Judges, Ruth, 1 Samuel, and II Samuel; Say first ten books of Old Testament in order; Learn to trust Jesus and not fear

1027 Product code: 033027

Character trait: Compassionate

Scripture: 1 Peter 3:8

Read from the Bible: Matthew 7:1-9:38; Answer questions about God's Word; Learn books of the Old Testament – 1 Kings, 2 Kings, 1 Chronicles,

2 Chronicles and Ezra; Say first fifteen books of Old Testament in order; Learn to give to others

1028 Product code: 033028 Character trait: Fearless Scripture: 2 Timothy 1:7

Read from the Bible: Matthew 10:1-12:8; Answer questions about God's Word; Learn books of the Old Testament – Nehemiah, Esther, Job, Psalms, and Proverbs; Say first twenty books of Old Testament in order; Learn that God is with me

1029 Product code: 033029
Character trait: Discerning
Scripture: Ezekiel 44:23

Read from the Bible: Matthew 12:9-13:53; Answer questions about God's Word; Learn books of the Old Testament – Ecclesiastes, Song of Solomon, Isaiah, Jeremiah, and Lamentations; Say first twenty-five books of Old Testament in order

1030 Product code: 033030 Character trait: Gentle Scripture: 2 Timothy 2:24

> Read from the Bible: Matthew 13:54 - 16:12; Answer questions about God's Word; Learn books of the Old Testament - Ezekiel, Daniel, Hosea, Joel, and Amos; Say first thirty books of Old Testament in order; Learn to care for needs of others

1031 Product code: 033031 Character trait: Merciful

Scripture: Luke 6:36
Read from the Bible: Matthew 16:13-18:35; Answer questions about God's Word: Learn books of the

Old Testament – Obadiah, Jonah, Micah, Nahum, and Habakkuk; Say first thirty-five books of Old Testament in order; Learn to be kind as God is kind

1032 Product code: 033032 Character trait: Humble Scripture: 1 Peter 5:5

Read from the Bible: Matthew 19:1-21:22; Answer questions about God's Word; Learn books of the

Old Testament – Zephaniah, Haggai, Zechariah, and Malachi; Say all books of the Old Testament in order: Learn to be Humble

1033 Product code: 033033 Character trait: Tolerant Scripture: Romans 14:13

Read from the Bible: Matthew 21:23-23:39; Answer questions about God's Word; Learn to accept others even when they do not agree with me

1034 Product code: 033034 Character trait: Faithful Scripture: 1 Corinthians 4:2

Read from the Bible: Matthew 24:1-25:26; Answer questions about God's Word; Learn to be true to

God and others

1035 Product code: 033035 Character trait: Loyal Scripture: John 15:13

Read from the Bible: Matthew 26:1-75; Answer questions about God's Word; Learn to stay by

someone when they need me

1036 Product code: 033036 Character trait: Meek Scripture: James 3:13

Read from the Bible: Matthew 27:1-28:20; Answer questions about God's Word. Recognize books of the Old Testament; learn to give everything to God,

including thoughts for self

#### **BIBLE READING 1037-1048**

1037 Product code: 033037 Character trait: Tactful Scripture: Colossians 4:6

Read from the Bible: Mark 1:1-4:29; Answer questions about God's Word; Learn facts about Old Testament Books of the Law; Learn to say and do

the rights things at the right times

1038 Product code: 033038

**Character trait:** Truthful **Scripture:** Ephesians 4:25

Read from the Bible: Mark 4:30-7:23; Answer questions about God's Word; Review facts about the five Books of Law; Learn facts about the first five books of History in the Old Testament; Learn to tell the truth always

1039 Product code: 033039 Character trait: Patient Scripture: Hebrews 12:1

Read from the Bible: Mark 7:24-10:34; Answer questions about God's Word; Review five Books of Law; Review five Books of History; Learn the last seven Books of History in the Old Testament; Learn to accept whatever happens as God's best for me

1040 Product code: 033040 Character trait: Courageous Scripture: Deuteronomy 31:6

Read from the Bible: Mark 10:35-13:37; Answer questions about God's Word; Review Books of Law and History; Learn the five Books of Poetry in the Old Testament; Learn to know that God gives me

strength to do what I should

1041 Product code: 033041 Character trait: Observant Scripture: Mark 14:38

Read from the Bible: Mark 14:1-16:20; Answer questions about God's Word; Review Books of Law; History, and Poetry; Learn five Books of the Major Prophets in Old Testament; learn to pay

attention

Lord

1042 Product code: 033042 Character trait: Joyful Scripture: Ephesians 5:19

Read from the Bible: Luke 1:1-3:22; Answer questions about God's Word; Review Books of Law, History, Poetry, and the Major Prophets; Learn first six Books of the Minor Prophets in the Old Testament; Learn to be happy and sing to the

1043 Product code: 033043 Character trait: Determined Scripture: 1 Corinthians 2:2

Read from the Bible: Luke 3:23-7:10; Answer questions about God's Word; Review Books of Law, History, Poetry, the Major Prophets and six Minor Prophets; Learn last six Books of the Minor Prophets; Learn to do God's best no matter what

happens

1044 Product code: 033044
Character trait: Forgiving
Scripture: Colossians 3:13

Read from the Bible: Like 7:11-9:62; Answer questions about God's Word; Review Books of Law; Learn to love others even when they do

wrong

1045 Product code: 033045 Character trait: Concerned Scripture: Galatians 6:2

Read from the Bible: Luke 10:1-12:59; Answer questions about God's Word; Review Books of

History; Learn to want to help others

1046 Product code: 033046 Character trait: Deferent Scripture: 1 Corinthians 10:33

Read from the Bible: Luke 13:1-17:37; Answer questions about God's Word; Review five Books of Poetry; Learn to give up my rights in order to get

along with others

1047 Product code: 033047
Character trait: Consistent
Scripture: 1 Corinthians 15:58

Read from the Bible: Luke 18:1-21:38; Answer questions about God's Word; Review five Books of the Major Prophets; Learn to do right always

according to God's Word

1048 Product code: 033048
Character trait: Submissive

Scripture: Hebrews 13:17

Read from the Bible: Luke 22:1-24:53; Answer questions about God's Word; Review twelve Books of the Minor Prophets; Review all the Books of the Old Testament; Learn to obey people who rule over

me

#### **BIBLE READING 1049-1060**

1049 Product code: 4033049 Character trait: Faithful

To read from Acts about: Jesus ascension into heaven; the choosing of Matthias to replace Judas; the coming of the Holy Spirit; Peter's sermon to the people; and the beginning of the New Testament church

To study themes from the Psalms: The Godly contrasted to the ungodly man; God's ultimate rule;

Trusting God for protection and peace

To learn from the book of Genesis about: Creation, the creation of Eve; Adam and Eve's sin; Cain and Abel; Cain's descendants; Adam's descendants; The Great Flood; the rainbow; Noah's family

1050 Product code: 4033050 Character trait: Honest

To learn from the book of Acts about: Peter healing a blind beggar; Peter teaching in the temple; Peter and John facing the rulers and elders; The believers sharing their possessions; The judgment of Ananias and Sapphira

To study themes from Psalms: Rejoicing in God's protection and peace; God's defense for us from lies spoken against us; God's ability to rescue us from trouble

To learn from Genesis about: the descendants of Noah; The Tower of Babel and the descendants of Shem; God's promise of a nation to Abram; Abram and Lot's separation; Abram's rescue of Lot; God's promise of a son to Abram; Abram and Hagar; The terms of God's promise to Abram; and Sodom and Gomorrah

#### 1051 Product code: 4033051 Character trait: Fair

To learn from the book of Acts about: Opposition from the apostles' teaching; the church appointing 7 men to serve; the arrest of Stephen; Stephen's address to the rulers and elders and the death of Stephen

To study these themes from Psalms: God the Righteous Judge; man the crown of Creation and God our victorious King

To learn from Genesis about: God rescuing Lot; The sin of Lot's daughters; Abraham deceiving Abimelech; the birth of Isaac; Hagar sending Hagar and Ishmael away; Abraham's covenant with Abimelech; God testing Abraham's obedience; Abraham burying Sarah and Isaac's marriage to Rebekah

#### 1052 Product code: 4033052 Character trait: Discerning

To learn from the book of Acts about: the persecution of the church; Philip and Simon the sorcerer; Philip and the Ethiopian eunuch; Saul's conversion and Peter healing Aeneas and Dorcas To study these themes from Psalms: the LORD seeing everything; the LORD as righteous ruler; the words of the wicked compared to the words of God and the LORD as the answer to our despair

To learn from Genesis about: Abraham's death; the birth of Jacob and Esau; Esau selling his birthright; Isaac and King Abimelech; Isaac blessing Jacob instead of Esau; Jacob's dream; Jacob's marriages and family and Jacob becoming wealthy

#### 1053 Product code: 4033053 Character trait: Obedient

To learn from the book of Acts about: Cornelius sending a delegation to Peter; Peter's vision; the salvation of Peter's household; Peter's defense of God's grace; and Barnabas and Saul at Antioch To study these themes from Psalms: the folly of the Godless; those who may dwell with the LORD; the hope of the faithful; and Prayer with confidence in salvation

To learn from Genesis about: Laban's covenant with Jacob; Esau's coming to meet Jacob; Jacob's wrestle with God; Jacob meeting Esau; the Dinah incident; Jacob's return to Bethel; the death of Rachel and Isaac and the descendants of Esau

## 1054 Product code: 4033054 Character trait: Concerned

To learn from the book of Acts about: an angel rescuing Peter from prison; God's judgement on Herod; Paul and Barnabas preaching at Antioch; and the Gospel being given to the Gentiles

To study this theme from Psalms: the LORD delivering His children

To learn from Genesis about: Joseph being sold into slavery; Judah and Tamar; Joseph being imprisoned; Joseph interpreting two dreams; Pharaoh's dream; Joseph's promotion to ruler of Egypt and Joseph meeting his brothers

#### **1055** Product code: 4033055

Character trait: Humble and Responsible

To learn from the book of Acts about: Paul and Barnabas; Paul's stoning at Lystra; the journey back to Antioch; the conflict over circumcision and Paul and Barnabas parting ways

To study these themes from Psalms: the perfection of God's Word; God, our salvation and the joy of

God's salvation

To learn from Genesis about: the return to Egypt with Benjamin; Joseph's cup; Joseph revealing himself to his brothers; Jacob's journey to Egypt; Joseph's dealing with the family; Joseph's vow to Jacob; Jacob blessing Joseph's sons; Jacob's last words and final days; and Joseph's final days

#### 1056 Product code: 4033056 Character trait: Courageous

To learn from the book of Acts about: the introduction of Timothy; the Macedonian vision; the adventure at Philippi; the founding of the Thessalonian church; the founding of the Berean church and Paul's ministry at Athens

To study these themes from Psalms: God's faithfulness when we are afflicted; God, the Good Shepherd

To learn from Exodus about: the bondage of Israel; the introduction of Moses; Moses and the Burning Bush; Moses' first encounter with Pharaoh; God reassuring Moses; the plagues of blood and frogs and the plagues of lice and flies

## 1057 Product code: 4033057 Character trait: Persuasive

To learn from the book of Acts about: Paul at Corinth; Apollos at Ephesus; Paul at Ephesus; Christ's miracles through the hands of Paul and the uproar of the Ephesian silversmiths

To study these themes from Psalms: the Lord as the King of Glory; the Lord as our source of guidance and integrity and righteous guidance

To learn from Exodus about: the plagues of murrain on cattle, of boils and of hail; the plagues of locusts and darkness; the Passover and the death of the firstborn; Israel's exit from Egypt; the crossing of the Red Sea; the song of deliverance and the bitter waters of Marah and the provision of quail and manna

#### 1058 Product code: 4033058 Character trait: Confident

To learn from the book of Acts about: Paul's continuing travels; Paul's journey to Jerusalem; Paul's arrival and arrest in Jerusalem and Pauls' defense before the people

To study these themes from Psalms: the LORD as our refuge; the LORD as our rock of safety and the LORD's power over nature

To learn from Exodus about: water from the rock at Horeb; battle with Amalek; Jethro's visit; Israel's meeting with God at Mt Sinai; giving of the Ten Commandments; giving of the law; Israel accepting the law and instructions for building a Tabernacle

## 1059 Product code: 4033059 Character trait: Respectful

To learn from the book of Acts about: Paul being tried by the Jewish council; Paul being sent to Caesarea; Paul's trial before Felix; Paul's trial before Festus and Agrippa's examination of Paul

To study these themes from Psalms: the LORD our joy; the LORD our friend and refuge and forgiveness in the LORD

To learn from Exodus about: the design of the Tabernacle; the clothing of the priests; the dedication ceremony of the priests; instructions for sacrifice and worship, God's blessing upon the workmen; the Sabbath as a sign between the LORD and Israel; Idolatry of the golden calf and God's judgement upon the idolaters

1060 Product code: 4033060 Character trait: Confident

To learn from the book of Acts about: Paul's defense before Agrippa; Paul's voyage to Rome; the storm and the shipwreck; the landing at Melita and Paul's arrival and imprisonment at Rome

To study these themes from Psalms: the LORD as our true deliverer and the LORD as provider for His children

To learn from Exodus about: Israel resuming their journey; God summarizing the law to the people again; giving of offerings for the Tabernacle; constructing the Tabernacle; designing the priestly garments and raising up the Tabernacle

## **Secondary Level NEW TESTAMENT SURVEY 97 - 108**

**97 Product code**: 044097

The inter-Testament interval, the New Testament, the four Gospels, the Gospel of Matthew

**98** Product code: 044098

The book of Mark and book of Luke

**99 Product code**: 044099

The book of Mark and book of Luke

**100** Product code: 044100

The book of Romans and the book of 1 Corinthians

**101 Product code**: 044101

The book of 2 Corinthians and the book of Galatians

**102 Product code**: 044102

The book of Ephesians and the book of Philippians

103 Product code: 044103

The book of Colossians, the book of 1 Thessalonians and the book of 2 Thessalonians

104 Product code: 044104

The book of 1 Timothy, the book of 2 Timothy and the book of Titus

**105** Product code: 044105

The book of Philemon and the book of Hebrews

**106** Product code: 044106

The book of James, the book of 1 Peter and the book of 2 Peter

107

The books of 1, 2, and 3 John and the book of Jude

**108 Product code:** 044108

The book of Revelation

Product code: 044107

#### **OLD TESTAMENT SURVEY 109 - 120**

**109** Product code: 044109

This study covers and introduction to Old Testament survey, preparation for Bible study, authority and books of the Bible, chronology of the Old Testament, viewpoints of the Bible, and Old Testament covenants and time periods

**110 Product code:** 044110

A study of creation, sin, Noah, Abraham, Jacob, and Joseph

**111 Product code:** 044111

A study of the life of Moses, leaving Egypt, the wilderness journey, the law from Exodus and Leviticus

**112 Product code:** 044112

A study of Numbers and Deuteronomy covering camp organization and movement, a false prophet, and geography of the region

**113 Product code:** 044113

A study of Joshua, Judges, and Ruth

**114 Product code**: 044114

A study of Samuel, Saul, and David

**115 Product code**: 044115

A study of the region of Solomon and Jeroboam through Omri, plus a study of Ahab, Elijah, Jehoshaphat, and the land of Svria

**116 Product code:** 044116

A study of Elisha, the political unrest and contrasts of that time, and the books of First and Second Chronicles

**117 Product code:** 044117

A study of Ezra, Nehemiah, Esther, and Job, along with an introduction to the poetical books

**118 Product code:** 044118

A study of Psalms, Proverbs, Ecclesiastes, and Song of Solomon

**119 Product code**: 044119

A study of Isaiah, Jeremiah, Lamentations and Ezekiel

**120 Product code:** 044120

A study of the minor prophets including Daniel, Hosea, Joel, Amos, Obadiah, Jonah, Micah, Nahum, Habakkuk, Zephaniah, Haggai, Zechariah, and Malachi

#### **SUCCESSFUL LIVING 1 - 12**

1 Product code: P01

> A proper attitude toward God; A proper attitude toward authority; Results of having a proper attitude towards authority; Putting Principles into Practice

Product code: P02 2

A proper attitude towards money; A proper attitude

toward wisdom

3 Product code: P03

Wisdom - Getting to know God; Wisdom's end

results; Applying Wisdom

Product code: P04

Character study of the evil man: Character study of the strange woman: Choices: Character study of

the virtuous Woman

5 Product code: P05

Sources of Happiness; Establishing Right Priorities

Product code: P06 6

> Spiritual stability; Confidence in times of crisis; Commitment; Conflict management; Proper

emotional focus: Upright environment

7 Product code: P07

The Life of the teacher; Wisdom; Justice;

Judgment: Equity

8 Product code: P08

> Decision making; Looking back and looking ahead; A Focus on the present; A focus on the future; Four

sobering results of immorality

9 Product code: P09

Building your career on knowledge; Building your

career on discretion

10 Product code: P10

Five actions that strengthen you against temptation; Signs of immorality; Practical applications

11 Product code: P11

Wisdom: How to gain wisdom: The fruit of wisdom

12 Product code: P12

Making wise decisions; Overview of the book of

Proverbs

## CREATIVE COMMUNICATION SKILLS 1-6

Product code: AS1

For the book The Art of Storytelling by John Walsh; A Personal Word: Chapter 1 - A New World and Its Story: Chapter 2 - Where Do You Find Your Stories; Beginning the Story Construction Process;

Step 1: Select a story

2 Product code: AS2

> Chapter 3 - Let them walk in your shoes; Step 2: Pushing through the story; Putting the clay on the wheel; Move away from the book; Step 3: Envision the scene with present day feelings and concerns; In your shoes: At the scene Step 4: Tell the story from the viewpoint of the scene; Chapter 4 - Make it unforgettable; Step 5: Establish the story's one central truth; Step 6: Find a memory hook; Step 7:

Telling a story within a story

3 Product code: AS3

> Chapter 5 - Knowing when to ramble; Step 8: Plan your first words; Step 9: Know how it ends; Chapter 6 - The finishing touches: Step 10: Research the Facts: Step 11: Eliminate Needless Details; Step 12: Add description; Chapter 7 - The last Ingredient; Step 13: Include audience

participation; Step 14: Arrange practice audiences

Product code: AS4

Chapter 8 – You have to see it; Tool 1: Imagination; Chapter 9 - Committing your body; Tool 2: Facial Expression; Tool 3: Body movements

5 Product code: AS5

> Chapter 10 - Talking, not talking; Tool 4: Your voice; Tool 2: the pause; Chapter 11 - Turning weakness into strength; Tool 6: Nervousness, Tool 7: Confidence

6 Product code: AS6

> Chapter 12 - Storytelling and the Family; How to start - your favourite stories; The circle story; Where and when: Personal stories: Chapter 13 -Storytelling and the Church; Looking for God's hand; Tell it again; Start a storytelling ministry; General theme stories; Bible text stories; Educational ministries; Searching for hidden treasures; Chapter 14 - Story telling and Education; Open-door storytelling; Setting the bait; Improving comprehension; Hearing literature; Improving writing skills; Instruction in reading and language arts; Content-area instruction

#### **BIBLE TELLING**

Each story in this course has the student: search the Scripture: Tell the story: Draw a story board: Discover the relevant history and customs for the story; Reflect on the story

Product code: BT01 1

> Story 1 - The Birth of John; Story 2 - The Birth of Jesus; Story 3 - Growing up

Product code: BT02

Story 4 - The Baptism and Temptation of Jesus: Story 5 - Turning Water to Wine: Story 6 - The

New Birth

3 Product code: BT03

> Story 7 - The Woman at the Well; Story 8 -Rejected in Nazareth; Story 9 - Fishing for People

4 Product code: BT04

Story 10 – The Sermon on the Mount; Story 11 – Forgiving Sins; Story 12 – Calling the Twelve

5 Product code: BT05

Story 13 - Three Untouchables; Story 14 - Teaching with Stories; Story 15 - Calming two Storms

6 Product code: BT06

Story 16 - Twelve Years; Story 17 - John the Baptist Beheaded; Story 18 - A Meal and a Walk

7 Product code: BT07

Story 19 – The Bread of Life; Story 20 – The Transfiguration; Story 21 – The Man Born Blind

8 Product code: BT08

Story 22 – Forgiveness and Neighbours; Story 23 – Lost sheep, lost coin, lost son; Story 24 – Raising Lazarus

9 Product code: BT09

Story 25 – The Great, the Rich and the Poor; Story 26 – The Triumphal Entry; Story 27 – The Last week of Ministry

10 Product code: BT10

Story 28 - The Last Supper; Story 29 - Gethsemane; Story 30 - Trial before the Jews

11 Product code: BT11

Story 31 – Trial before Romans; Story 32 – Crucifixion and Burial; Story 33 – Resurrection

12 Product code: BT12

Story 34 - The Road to Emmaus; Story 35 - Winning back two Disciples; Story 36 - Commission and Ascension

# Senior Secondary Level NEW TESTAMENT CHURCH HISTORY 121 - 132

**121 Product code:** 042121

A study of the overall view, the Old Testament prophecies, and the Jewish rejection of the Messiah

**122 Product code:** 042122

A study of the fullness of the times, the Passion Week, and the beginnings of the church age

**123 Product code**: 042123

A study of church history as found in the book of Acts

**124 Product code:** 042124

A study of the Apostolic fathers, the completion of the canon, and the fall of Jerusalem

**125 Product code:** 042125

A study of the time of persecution, the strengths and problems of the early church

**126** Product code: 042126

A study of the acceptance of Christianity: Constantine, the ecumenical councils, and church fathers

**127** Product code: 042127

A study of the church from the fifth to the fourteenth century, Gregory the Great, the schism of 1054, and the doctrines of the Roman Church

**128 Product code:** 042128

A study of the Reformation: its causes, its participants, and its followers

**129** Product code: 042129

A study of the post-Reformation age: the Anabaptists, the Anglicans, and the Religious Wars

130 Product code: 042130

A study of Pietism and the Methodist revival

**131 Product code:** 042131

A study of the missionary movement and the beginnings of prophetic study at the hands of the brethren

**132** Product code: 042132

A study of the church in the twentieth century: its enemies, its battles, and its present situation

#### **LIFE OF CHRIST 133 - 144**

**133** Product code: 042133

An introduction into the background of the New Testament historically and culturally, looking at the world as it was in Christ's day

134 Product code: 042134

A study of the nature of the Gospels and of Christ's unique birth

**135 Product code**: 042135

A study of John the Baptist and the temptation of Christ

136 Product code: 042136

A study of the first part of Christ's Galilean ministry: the call of the disciples, and the Sermon on the Mount

**137 Product code**: 042137

A study of the last part of the Galilean ministry: the kingdom parables, crossing the sea, the murder of John the Baptist

**138** Product code: 042138

A study of the Berean ministry of Christ: the feeding of the five thousand to the transfiguration on Mount Hermon

**139** Product code: 042139

A study of the Judean ministry: the Feast of Tabernacles, the light of the world and opposition

**140** Product code: 042140

A study of the life of Christ just before His entering Jerusalem for the last time: teachings to His disciples

**141** Product code: 042141

The triumphal entry, Christ's final public teaching, and the questioning of Christ's authority by the Jews

**142** Product code: 042142

The final hours of Christ with His disciples: the Last

Supper, the Garden of Gethsemane

**143 Product code:** 042143

A study of the arrest and crucifixion of Christ

**144 Product code:** 042144

A study of Christ's resurrection and postresurrection appearances

#### **BIOGRAPHIES OF CHRISTIANS 1 - 10**

1 **Product code:** 047131

A study of *Profiles in Evangelism* by Fred Barlow, David Livingstone by Mrs J.H. Worcester, Jr

**2 Product code:** 047132

A study of *Hudson Taylor's Spiritual Secret* by Dr. and Mrs Howard Taylor

3 Product code: 047133

A study of George Washington the Christian by William Johnson

4 Product code: 047134

A study of George Mueller of Bristol by Arthur T. Pierson

**5 Product code:** 047135

A study of *The Life of D.L. Moody* by William Moody

WIOOC

6 Product code: 047136

A study of R.A. Torrey: Apostle of Certainty by Roger Martin

**7 Product code:** 047137

A study of the life of Gipsy Smith: From the Forest I Came by David Lazell

8 **Product code:** 047138

A study of *He Gave Us A Valley* by Helen Roseveare, relating her experiences as a lady missionary in Africa

9 Product code: 047139 \*Not available at Scee A study of Ordained of the Lord: H.A. Ironside: A Biography by E. Schuyler English

**10 Product code:** 047140

A study of *Shadow of the Almighty*, by Elizabeth Elliot. The life and testimony of Jim Elliot

#### **CHRISTIAN GROWTH 133 - 138**

**133 Product code:** 041123

A study of School of Obedience, by Andrew Murray

134 Product code: 041124

A study of *The Hour that Changed The World*, by Dick Eastman

**135 Product code**: 041125

A study of *Nervous Christians*, by L.G. Little and T.H. Epp. A study of nervous disorders, psychosomatic suffering, and psychotherapy as written by a Christian doctor

**136** Product code: 041126

A study of *The Spirit-Controlled Temperament*, by Tim LaHaye. A discussion of the four basic temperaments and how God uses them in a Christian dedicated to Him

137 Product code: 041127

A study of *When A Christian Sins*, by John R. Rice. A study of what happens when a Christian sins - how his life is affected, how he can avoid sin

**138** Product code: 041128

A study of *This Way To Happiness*, by Clyde M. Narramore. A study of the basic needs of all humanity and how they are all met fully in Christ

#### INTRODUCTION TO MISSIONS 1 - 6

1 **Product code:** 041141

A study of *Peril by Choice*, by James C. Hefley. The story of John and Elaine Beekman, Bible translators for the Chol Indians in south Mexico

**2 Product code:** 041142

A study of *Peace Child*, by Don Richardson. The story of pioneer missionary work in Irian Jaya

**3 Product code:** 041143

A study of *Beyond the Next Mountain*, by Mawii Pudaite. The story of how God accomplished His will through the writer's husband, Rochunga Pudaite, in translating the Bible for the Hmar tribe in India

**4 Product code**: 041144

A study of *C.T. Studd*, by Norman Grubb. The student will learn about the concept of faith missions through a study of the Studd family

**5 Product code:** 041145

A study of *The Triumph* of John and Betty Stam, by Geraldine Taylor, and Give Up Your Small Ambitions, by Michael C. Griffiths. The story of the ministry of John and Betty Stam in China, and the needs of the world highlighted

**6 Product code:** 041146

A study of *Flagellant on Horseback*, by Richard E. Day. The story of David Brainerd. Use of the video, Wings of the Morning, is recommended with this PACE

## INTRODUCTION TO CHRISTIAN COUNSELLING 1 - 10

1 Product code: 046301

The problem with counselling, the Holy Spirit in counselling, and treatment by physical means

**2 Product code:** 046302

Nouthetic counselling, the pastor as nouthetic

counsellor, and Rogerian counselling

**3** Product code: 046303

Confessing your sins and solving problems

nouthetically

4 Product code: 046304

Principles of nouthetic technique, communication

and multiple counselling

**5 Product code**: 046305

Christian school teachers as nouthetic counsellors

and discipling structure

**6 Product code**: 046306

Persons, presuppositions, and principles

7 Product code: 046307

The language of counselling, the love of

counselling, and the change of counselling

8 Product code: 046308

Getting started in counselling, basic approaches,

and data gathering

**9 Product code:** 046309

Analysis of homework for counselling and using

homework in counselling

**10 Product code:** 046310

Dealing with anger, envy, depression,

schizophrenia, sexual problems, and fear

#### THE BIBLE AND SCIENCE 1 - 10

Disclaimer - Textbooks are not available from SCEE but for anyone who can gain access to these books this is an excellent study

1 **Product code:** 045001

An introduction to the general theory of evolution as opposed to Biblical creationism. Evolutionism is exposed as a philosophy, not a scientific fact. The nature of true science is explained. The scientific method is introduced

**2 Product code:** 045002

A study of the Biblical record of creation found in Genesis 1 and 2. Included is a defence of the literal six-day creation week and an argument for the

historicity of the Genesis record

3 Product code: 045003

A discussion of the complexity of life, using the Laws of Thermodynamics and probability to refute the evolutionary model. Also included the are discussions of various theories of the origin of life, Darwin's theories of natural selection, and genetic

mutations

4 **Product code:** 045004

A study of the design of life. Various concepts are discussed and those which are associated with the evolutionary model are explained and refuted with scientific evidence and the Biblical record. Discussed are the Darwinian theories of natural selection and survival of the fittest, Gregor Mendel's theories of heredity, the Linnaeus taxonomy, embryology, the biogenic law, biochemistry, serology, behaviour, cell origins, and

cell reproduction

**5 Product code:** 045005

A more detailed study of the fossil record, including a discussion of geological times, the geologic column, geological processes and fossils from

microorganisms to mammals

**6 Product code:** 045006

A comparison of the theories of uniformitarianism and catastrophism dealing specifically with fossils, geologic deposits and various methods of dating

rocks

7 Product code: 045007

A study of evolution compared with the Biblical record and dealing specifically with the origin and antiquity of man. Discussed are radiocarbon dating, population statistics, fossil evidence, anthropology. All aspects are compared critically

with the Biblical record

**8 Product code:** 045008

A discussion of the Biblical record of the fall of man, the results of the fall and the history of man

after the fall and before the flood

**9 Product code:** 045009

A study of the Biblical record of the Genesis Flood. Included are discussions of the world conditions preceding the flood, a description of the flood & its severity, a description of the new world after the flood and characteristics of the present world which

are the result of the flood

**10 Product code:** 045010

An explanation of the major theories which try to harmonize the Bible with modern science. Included are discussions of theistic evolution, progressive creationism, the day-age theory, the gap theory, the local flood theory and the tranquil flood theory

ART

3

collage

# Primary Level CHOOSE ART - SERIES I 1ST LEVEL - MAKE ME A RAINBOW

Product code: 060032

- Lesson 1: An Outdoor Collage: collection of natural objects, classification, memory, collage Lesson 2: Mr Wavy and Mr Zigzag: Auditory discrimination, two kinds of line, word pictures Lesson 3: Finger Painting: patterns, sounds, colour mixing, sensory experience, reviewing lines Lesson 4: Pictures that tell Stories: facial expression, body language, emotion, analysing pictures, interpreting, imagining, draw a picture of the next scene
- Lesson 1: Gathering Sounds: auditory discrimination, developing lines, relate sound to visual, outdoors, and drawing
  Lesson 2: Lost in the Woods: listen to a story, activity to make a simple doll
  Lesson 3: Leaves in the Wind: comparisons of trees, modeling, molding clay, pottery
  Lesson 4: Resist Leaf Patterns: tracing, tactile, arranging shapes
- association, smell, still life, apples and oranges, role play, shades of orange
  Lesson 2: Music For the King: common features of different animals, draw from imagination, communicate through drawing
  Lesson 3: A Collage of Lines: kinds of lines, shapes made by intersection of lines, collage of lines
  Lesson 4: Drawing Tag: image from shapes,

Lesson 1: About Oranges: mind picture and

reinforce visual memory, finding shapes in objects

& surroundings, creating patterns and shapes using

4 Lesson 1: Blanket Patterns: plan in a blanket pattern, describe using colour, line and shape, examine line and shape in blankets, clothing and household items

Lesson 2: A Model Tepee: God provides for our needs through nature, paintings on tepee, create a tepee

Lesson 3: The Ugly Duckling: birds and animals, colour, size, shape, drawing from a story, communicating

Lesson 4: Exploring Patterns: visual memory, shapes, sequences, order rhythm

- 5 Lesson 1: Cutting a Shapes Picture: group decisions, images from shapes, different responses in the group
  - Lesson 2: About Bees: shape combinations, make a bee, copy shapes, draw body and wings paper oil pastel

Lesson 3: About Flowers: group work, bold and beautiful flowers, geometric shapes, variations of shapes - draw and paint

Lesson 4: Making Bugs: combinations of shapes, variety of bugs, draw, modelling clay, add to flower mural – bees flowers and bugs

- 6 Lesson 1: Stepping into a Painting: interpreting paintings, visualizing sequences, recognition of various interpretations, creating a composition
  - Lesson 2: Beginning a Mobile: visual discrimination, sequences of shapes, cylinders, discs
  - Lesson 3: Painting a Mobile: patterns with line and shape, decorating, identifying God's patterns, inventing patterns
  - Lesson 4: Making a Quilt: Inventing unique patterns with shapes and/or lines, contribute to a class quilt
- 7 Lesson 1: Building Noah's Ark: distinguishing features of a variety of animals, make paper animals, help to build and paint Noah's Ark

Lesson 2: Creating a Scene: continue, create scenery around the Ark, practice problem solving for getting it to stand up trees etc

Lesson 3: Under the Sea: from photos of life under the water, create a 3-D representation of under the sea sponge painting and creatures

Lesson 4: Make Me A Rainbow: use modelling clay to create a rainbow

#### 2<sup>ND</sup> LEVEL - FLOWERS & BULRUSHES

Product code: 060034

- 1 Lesson 1 (Part A): Lines and Patterns; Lesson 1 (Part B): Line Designs Week 1: Miniature Student Booklet
  - Lesson 2 (Part A): Repeating lines and shapes; Lesson 2 (Part B): Pattern making Week 2: Miniature Student Booklet
  - Lesson 3 (Part A): Run, Jump and throw; Lesson 3 (Part B): My family Week 3: Miniature Student Booklet
  - Lesson 4 (Part A): Finding patterns Week 4: Miniature Student Booklet
- Lesson 1 (Part A): Remember the pattern; Lesson 1 (Part B): patterns on people Week 1: Miniature Student Booklet

Lesson 2 (Part A): Brick patterns; Lesson 2 (Part B): Patterns on people (cont'd) Week 2: Miniature Student Booklet

Lesson 3 (Part A): Handprints in ink; Lesson 3 (Part B): Run a line along Week 3: Miniature Student Booklet

Lesson 4 (Part A): Printing with edges; Lesson 4 (Part B): Flowers and Bulrushes Week 4: Miniature Student Booklet

3 Lesson 1 (Part A): Eyes to see Week 1: Miniature Student Booklet

Lesson 2 (Part A): Auntie's new baby Week 2: Miniature Student Booklet

Lesson 3 (Part A): Dough people Week 3: Miniature Student Booklet

Lesson 4 (Part A): Finishing up Week 4: Miniature Student Booklet

- Lesson 1 (Part A): Contour drawing; Lesson 1 (Part B): Flower contour Week 1: Miniature Student **Booklet** 
  - Lesson 2 (Part A): Branches 7; Lesson 2 (Part B): Leafy branches Week 2: Miniature Student Booklet Lesson 3 (Part A): Posing Game; Lesson 3 (Part B): Leafy branches (cont'd) Week 3: Miniature Student Booklet
  - Lesson 4 (Part A): Big box Week 4: Miniature Student Booklet
- 5 Week 1: Miniature Student Booklet
  - Lesson 2 (Part A): Overlapping (cont'd) Week 2: Miniature Student Booklet
  - Lesson 3 (Part A): Overlapping (cont'd) Week 3: Miniature Student Booklet
  - Lesson 4 (Part A): Near and far; Lesson 4 (Part B): Group picture Week 4: Miniature Student Booklet
- 6 Lesson 1 (Part A): Describing texture; Lesson 1 (Part B): Texture rubbings Week 1: Miniature Student Booklet
  - Lesson 2 (Part A): Texture samples Week 2: Miniature Student Booklet
  - Lesson 3 (Part A): Texture doll Week 3: Miniature Student Booklet
  - Lesson 4 (Part A): Texture doll (cont'd) Week 4: Miniature Student Booklet
- 7 Lesson 1 (Part A): Texture doll (cont'd) Week 1: Miniature Student Booklet
  - Lesson 2 (Part A): Texture doll (cont'd); Lesson 2 (Part B): Rosalind's new shoes Week 2 Miniature Student Booklet
  - Lesson 3 (Part A): Coil pots Week 3: Miniature Student Booklet
  - Lesson 4 (Part A): Coil pots (cont'd) Week 4: Miniature Student Booklet

#### **Seasonal Activities**

Christmas (2 classes)

Lesson 1: Baby in a manger; Lesson 2: Baby in a

Mother's day (2 classes)

Lesson 1: Gifts that say "I love you"; Lesson 2: Gifts that say "I love you"

#### 3RD | FVFI - PFACFFUI PASTFIS

Product code: 060036

- Lesson 1 (Part A): We need trees; Lesson 1 1 (Part B): Acting out Week 1: Miniature Student Booklet
  - Lesson 2 (Part A): Gesture sequences; Lesson 2 (Part B): Summer picture Week 2: Miniature Student Booklet
  - Lesson 3 (Part A): A look at trees: Lesson 3 (Part B): Modelling trees Week 3: Miniature Student Booklet
  - Lesson 4 (Part A): Leafy trees; Lesson 4 (Part B): Leaf rubbings Week 4: Miniature Student Booklet
- 2 Lesson 1 (Part A): Things we do in fall; Lesson 1 (Part B): Fall activities Week 1: Miniature Student Booklet
  - Lesson 2 (Part A): Beginning a mural Week 2: Miniature Student Booklet
  - Lesson 3 (Part A): Distance in space 13 week Miniature Student Booklet Pages
  - Lesson 4 (Part A): Distance in space (cont'd) Week 4: Miniature Student Booklet
  - Lesson 1 (Part A): Looking into the distance Week 1: Miniature Student Booklet
    - Lesson 2 (Part A): The picnic Week 2: Miniature Student Booklet

Lesson 3 (Part A): The picnic (cont'd)

Lesson 4 (Part A): Contour drawing; Lesson 4 (Part B): Paper mosaic Week 4: Miniature Student Booklet

Lesson 1 (Part A): Art appreciation; Lesson 1 4 (Part B): Lines and focal points Week 1: Miniature Student Booklet

> Lesson 2 (Part A): Color contrast Week 2: Miniature Student Booklet

> Lesson 3 (Part A): Art appreciation - (cont'd); Lesson 3 (Part B): Peaceful pastels Week 3: Miniature Student Booklet

> Lesson 4 (Part A): Berry-picking with Grandma Week 4: Miniature Student Booklet Pages

- Lesson 1 (Part A): Feelings; Lesson 1 (Part B): 5 Papier mache puppets Week 1: Miniature Student Booklet
  - Lesson 2 (Part A): Papier mache puppets (cont') Week 2: Miniature Student Booklet
  - Lesson 3 (Part A): Expressions Week 3: Miniature Student Booklet
  - Lesson 4 (Part A): Expressions (cont'd) Week 4: Miniature Student Booklet
- 6 Lesson 1 (Part A): More expressions; Lesson 1 (Part B): Single-frame cartoons Week 1: Miniature Student Booklet

Lesson 2 (Part A): Comic strips; Lesson 2 (Part B): Planning a comic strip Week 2: Miniature Student Booklet

Lesson 3 (Part A): Making a comic strip;

Lesson 4 (Part A): Making a comic strip (cont'd) Week 4: Miniature Student Booklet

- 7 Week 1: Miniature Student Booklet
  - Lesson 2 (Part A): Loom weaving Week 2: Miniature Student Booklet
  - Lesson 3 (Part A): Paper weaving Week 3: Miniature Student Booklet
  - Lesson 4 (Part A): Stitchery Week 4: Miniature Student Booklet

#### Seasonal Activities

Christmas (2 classes)

Lesson 1: Making a dough wreath Lesson 2: Making a dough wreath

#### **4<sup>TH</sup> LEVEL - BUTTERYFLY WINGS**

Product code: 060038

Lesson 1 (Part A): Finding shapes; Lesson 1 1 (Part B): Weed and seed collage Week 1: Miniature Student Booklet

> Lesson 2 (Part A): Looking at patterns; Lesson 2 (Part B): Pattern collages Week 2: Miniature Student Booklet

> Lesson 3 (Part A): Paper plate collage Week 3: Miniature Student Booklet

> Lesson 4 (Part A): Printing patterns Week 4: Miniature Student Booklet

2 Lesson 1 (Part A): Lost in the woods Week 1: Miniature Student Booklet

> Lesson 2 (Part A): Shapes relay Lesson 2 (Part B): Dress-up portraits Week 2: Miniature Student Booklet

> Lesson 3 (Part A): Self-Portrait Week 3: Miniature Student Booklet

> Lesson 4 (Part A): Self-portrait - (cont'd) Week 4: Miniature Student Booklet

Lesson 1 (Part A): Making lines to music; Lesson 1 (Part B): Images from scribbles; Lesson 1 (Part C): Building a tall tale Week 1: Miniature Student **Booklet** 

> Lesson 2 (Part A): Draw a word; Lesson 2 (Part B): Swoosh, dribble, and pop pics Week 2: Miniature Student Booklet

> Lesson 3 (Part A): Swoosh, dribble, pop pics (cont'd); Lesson 3 (Part B): Writing a tall tale Week 3: Miniature Student Booklet

> Lesson 4 (Part A): Images Week 4: Miniature Student Booklet

Lesson 1 (Part A): Creating funny animals Week 1: Miniature Student Booklet

> Lesson 2 (Part A): Box sculpture animals Week 2: Miniature Student Booklet

> Lesson 3 (Part A): Box sculpture animals (cont'd) Week 3: Miniature Student Booklet

Lesson 4 (Part A): Box sculpture animals (cont'd) Week 4: Miniature Student Booklet

5 Lesson 1 (Part A): Box sculpture animals (cont'd); Lesson 1 (Part B): Stamp pad animals (optional) Week 1: Miniature Student Booklet Lesson 2 (Part A): Box sculpture parade Week 2:

Miniature Student Booklet

Lesson 3 (Part A): Drawing exercises; Lesson 3 (Part B): Making paint blots Week 3: Miniature Student Booklet

Lesson 4 (Part A): Paint blot creatures Week 4: Miniature Student Booklet

6 Lesson 1 (Part A): Drawing exercises; Lesson 1 (Part B): Flowers, bold and beautiful Week 1: Miniature Student Booklet

Lesson 2 (Part A): Butterfly wings Week 2: Miniature Student Booklet

Lesson 3 (Part A) Butterfly wings (cont'd) Week 3: Miniature Student Booklet

Lesson 4 (Part A): Flowers, Butterflies and raindrops Week 4: Miniature Student Booklet

7 Lesson 1 (Part A): A look at outer space; Lesson 1 (Part B): Stony Rockwell touches down Week 1: Miniature Student Booklet

> Lesson 2 (Part A) Fish and Birds Week 2: Miniature Student Booklet

> Lesson 3 (Part A): Fish and Birds (cont'd) Week 3: Miniature Student Booklet

> Lesson 4 (Part A): Drawing Week 4: Miniature Student Booklet

#### **Seasonal Activities**

Christmas: Candy Houses: Valentine's Day: Sand sculptures: Easter: Stained Glass windows: Mothers Days: Mothers Days card and soap

## **CHOOSE ART - SERIES II** 5<sup>TH</sup> LEVEL - WHERE EAGLES SOAR

Product code: 060040

Lesson 1: The Big Race 1

Lesson 2: Creating a Scene

Lesson 3: Adjusting the Focus Lesson 4: The Final Composition

2 Lesson 1: The Final Composition (cont'd)

Lesson 2: The Final Composition (cont'd)

Lesson 3: Walking Mural

Lesson 4: Evaluating Compositions

3 Lesson 1: Exploring Poster Making

Lesson 1: Exploring Poster Making

Lesson 2: Planning a Poster

Lesson 3: Poster Making

Lesson 4: Poster Making (cont'd

Lesson 1: Action Figure Relief

Lesson 2: The Sistine Chapel

Lesson 3: Relief Portrait in Clay

Lesson 4: Relief Portrait in Clay (cont'd)

5 Lesson 1: A look at Leonardo

Lesson 2: Inventions

Lesson 3: Recreating The Last Supper

Lesson 4: Recreating The Last Supper (cont'd)

6 Lesson 1: A Lesson in Values

Lesson 2: Painting with Pastel

Lesson 3: Durer

Lesson 4: Printmaking

7 Lesson 1: Mountain Landscapes

Lesson 2: Where Eagles Soar

Lesson 3: Where Eagles Soar (cont'd)

Lesson 4: Where Eagles Soar (cont'd)

## **Secondary Level ART 73-84**

73 Product code: 060073

**ART 97-108** pencil, charcoal, pen and ink, and paint 97 Product code: 060097 74 Product code: 060074 An introduction to the tools of art: the pencil, pen An introduction to design and shapes: triangles, and ink, and paints squares, circles, and variations 98 Product code: 060098 75 Product code: 060075 A study of the principles of design: symbols, A study of line variation and shading rhythm, shapes, and awareness 76 Product code: 060076 99 Product code: 060099 A study of shading: for depth, for interiors, for A study of observation, point of view, and nature scenes perspectives 77 Product code: 060077 100 Product code: 060100 A study of texture and perspective A study of light and shade 78 Product code: 060078 101 Product code: 060101 A study of colour and its principles: the colour A study of variation in textures, forms, and moods wheel, opposites, warm and cool colour, and 102 landscapes Product code: 060102 A study of colour: hue, value, intensity, and colour proportions 79 Product code: 060079 An introduction to figures, heads, and cartoons 103 Product code: 060103 A study of drawing figures, both still and in motion 80 Product code: 060080 A study of landscapes and interiors, perspective 104 Product code: 060104 and depth A study of drawing clothes and draperies and how to properly frame a picture 81 Product code: 060081 A study of creating well-balanced scenes, indoors 105 Product code: 060105 and outdoors A study of landscapes and building 82 Product code: 060082 106 Product code: 060106 A study of the flannel board and how to use it well A study of chalk talks: materials, setup, ways to make it effective, and making a program 83 Product code: 060083 An introduction to lettering, the pens, and the styles \*107 Product code: 060107 A study of lettering 84 Product code: 060084 \*108 Product code: 060108 A study of bulletin- board decoration, reverse A study of layouts, spacing, and other techniques painting, silhouettes on glass, and mosaics

An introduction to art and the tools needed: the

designed to help the student to put all the learned materials together

\*Resource Books available

Product code: 965606

The Speedball Textbook (calligraphy)

#### **LANGUAGES**

## Secondary Level FRENCH 97 - 108

**97** Product code: 027097

An introduction to French: the alphabet, vowels, consonants, noun gender and number, and the definite article

definite artici

98 Product code: 027098

A study of the indicative present, the verb etre, questions, and the partitive

99 Product code: 027099

A study of French numbers, telling time and age, the verb avoir, and negative and interrogative forms

**100** Product code: 027100

A study of first group verbs and personal pronouns other than subjects: direct objects, indirect objects, reflexive, reciprocal and absolute

**101 Product code:** 027101

A study of descriptive adjectives and adverbs and

comparisons

**102 Product code:** 027102

A study of the demonstrative adjective and pronoun, with cardinal and ordinal numbers and second group verbs

103 Product code: 027103

The study of possessive adjectives and pronouns

and the present and past participle

**104** Product code: 027104

A study of relative pronouns, interrogative pronouns and adjectives, exclamatory adjectives, and third group verbs

**105 Product code:** 027105

A study of indefinite adjectives and pronouns and the imperfect past and compound past of etre and avoir

**106** Product code: 027106

A study of conjunctions and prepositions with the future of etre and avoir

107 Product code: 027107

A study of interjections and the imperfect past and compound past of the first, second and third group .

verbs

108 Product code: 027108

A study of sentences, clauses, and the simple future of first, second and third group verbs

#### **SPANISH 1 - 12**

Supporting DVD's compulsory

1 Product code: 071171 Character trait: Confident Scripture: Philippians 4:13

Reasons for learning Spanish, Vowels and four different consonants, more alphabet consonants Greetings and farewells, Cómo?; Formal and informal greetings; Names; Literal translations Cómo?; Four vocabulary steps; Verbs, Subject pronouns, Nouns and definite articles, Spain in a Capsule

2 Product code: 071172 Character trait: Virtuous

Scripture: Philippians 4:8

Restaurant situation, Punctuation differences; Numbers 0–10, -Ar verb endings, Adjectives, Sentences; Saying "No"; How to make questions, Interrogative words, Quién?, ¿De Quién? Contractions; Conjunctions; Numbers 11–20,

Mexico in a Capsule

3 Product code: 071173
Character trait: Efficient

Scripture: Ephesians 5:16

Plaza phrases, Numbers 21–199, Mercado phrases Review -ar verbs; Learn irregular estar, dar, ir Regular -er verbs; Irregular ser, Ser vs. estar; Indefinite articles, Dónde?, ¿De dónde?, ¿Adónde?, Diphthongs; Syllable stress review, Guatemala in a Capsule

4 **Product code:** 071174

Character trait: Compassionate

Scripture: 1 Peter 3:8

Qué? vs. Cuál?, -Ir verb endings, Irregular verbs dar, tener, ir, Direct object pronouns, Adjective position; Numbers 200-1,000, Prepositions; "a" after verbs such as aprender, enseñar, and comenzar; Irregular verb venire, Cognates (exact, direct, indirect, deceptive), El Salvador in a Capsule

5 Product code: 071175 Character trait: Observant Scripture: 2 Timothy 4:5

Possessive adjectives, Stem-changing verbs  $e \rightarrow ie$ ; Ordinal numbers 1–10, Men's clothes; Demonstrative pronouns and adjectives, Stem-changing verbs  $o(u) \rightarrow ue$ ; Math expressions, More prepositions; Pronouns after prepositions; Indirect object pronouns; Women's clothes, Stem-changing verbs  $e \rightarrow i$ ; Gustar; Shortening of adjectives, Honduras in a Capsule

6 Product code: 071176
Character trait: Cooperative
Scripture: Psalm 133:1

Days of week; Months of year; How to say dates -Go verbs; -Zco verbs; Saber vs. conocer, Present progressive form; Family tree, Relatives; Surnames, Inclusive plurals; Age; 1,000-10,000,000, Direct and indirect object pronouns together; Para vs. por, Nicaragua in a Capsule

7 Product code: 071177 Character trait: Committed Scripture: Psalm 37:5

Seasons of the year; Weather; Telling temperature Health expressions; Parts of the human body Affirmative and negative words; Double negatives Comparison of adjectives; Irregular and superlative forms of adjectives; Adjectives used as nouns, Hospital expressions; Telling time, Costa Rica in a Capsule

8 Product code: 071178
Character trait: Punctual
Scripture: Ecclesiastes 3:1

Adjective review, Reflexive pronouns (before + after a verb);Personal care, Forming adverbs (adjective + -mente); 2 adverbs; Together; special adverb form; Adverb + de = compound preposition, Spanish names: (outside, inside) house, Spanish in a conventional school, Learning Center, home school, Spanish names of furniture and accessories in a house, Panama in a capsule

9 Product code: 071179
 Character trait: Appreciative
 Scripture: 1 Thessalonians 5:18

Synonyms, Antonyms; Expressions with tener; Feminine nouns with masculine articles, Library vocabulary; Spanish names of domestic animals, Preterite: Immediate, regular -ar verbs, reflexive -ar verbs, Names of farm and aquatic animals, Spelling changes in the preterite of regular -ar verbs; Groups: -car, -gar, -zar, Spanish names of zoo animals, Cuba in a Capsule

10 Product code: 071180 Character trait: Joyful Scripture: Ephesians 5:19

Review preterite endings of regular -ar verbs; Learn preterite of regular -er and -ir verbs and reflexive -er and -ir verbs, Spanish names of some musical instruments; Wisdom principle, Preterite of regular -er verbs with spelling, changes (creer, leer); Preterite of irregular verbs with regular endings (conocer, salir); Preterite of irregular verbs with regular endings and spelling changes (caer, oír) Preterite of irregular verbs with similar regular

endings (dar, ver, ser, ir); Preterite of irregular verbs with combined endings (estar, hacer), Spanish beach vocabulary; Expressions with hacer, Preterite of stem-changing verbs; Summary of preterite tense, Dominican Republic in a Capsule

11 Product code: 071181
Character trait: Diligent
Scripture: Colossians 3:23

Review present and preterite of hacer; Learn "Hace . . . que" (present and preterite) Affirmative tú commands (with and without object pronouns); Affirmative tú commands (2 object pronouns); Irregular forms, Affirmative usted(es) command(s)—irregular forms; With and without pronouns Affirmative nosotros commands (vamos a . . . ); Review formal and informal commands. Puerto Rico in a Capsule

12 Product code: 071182 Scripture: John 3:16

Witnessing, Grammar review, Latin America Culture in a Capsule

•

#### **GREEK I 121-132**

**121 Product code:** 070121

Write the Greek alphabet; vowels; dipthongs; recognize, write and translate frequently used Greek verbs; rules for accenting Greek verbs; recognize, write, recall and translate present active and passive indicative verb endings

**122 Product code:** 070122

Recognition, writing and translation of frequently used nouns and frequently used verbs of the New Testament; nouns of the second declension; verb conjugation in imperfect, active and passive indicative tenses

**123** Product code: 070123

Nouns in the first declension; case endings of the first declension; rules of noun accent, adjectives in the first and second declension; deponent verbs;

personal and relative pronouns; conjugation and translation in present and perfect indicative tense

**124** Product code: 070124

Nouns in the third declension; case endings; translation of verbs, adverbs, prepositions and conjunctions; conjugation of verbs; translation of present, active and passive infinitive ending

125 Product code: 070125

Greek nouns, verbs and adjectives; declining nouns of the third declension; future, active, middle and passive indicative verbs

**126** Product code: 070126

Declining irregular adjectives, nouns, adjectives, verbs, adverbs, conjunctions and prepositions, aorist active and middle indicative verbs, second aorist active and middle indicative verbs and other tenses

127 Product code: 070127

Interrogative and indefinite pronouns; reflexive and reciprocal pronouns; participles; future and aorist of liquid verbs

**128** Product code: 070128

Adjectives; imperative mood; regular verbs – vocabulary, conjugations, declensions and tenses

**129** Product code: 070129

Review of all concepts – alphabet, vowels and dipthongs; vocabulary; declensions; conjugations; accent; principal parts of irregular verbs; translation

**130** Product code: 070130

Further review of vocabulary, declensions, conjugations, and points of syntax; translation

**131** Product code: 070131

Translation of words, nouns, adjectives, verbs, adverbs, conjunctions, and prepositions; declining nouns; conjugation of verbs in tenses; identify tense, voice, mood, person and number; recognize and write the principal parts of verbs; translation using significant rules of syntax

96

#### **132** Product code: 070132

Interrogative, indefinite, reflexive and reciprocal pronouns; adjectives; participles; future and aorist of liquid verbs; imperative mood; regular and irregular verbs; translation exercise

#### **GREEK II**

**1 Product code:** 081411

A review of accidence and syntax. Rules of orthography, breaking marks, breathing marks, and the first and second declension nouns

**2 Product code:** 081412

A study by means of translation exercised and notes. Emphasis is on verb conjugation and rules of accent

**3 Product code:** 081413

A study by means of translation exercised and notes. The verb eime, deponent, verbs and third declension nouns

4 **Product code:** 081414

A study by means of translation exercised and notes. Irregular verbs and nouns

**5 Product code:** 081415

A study by means of translation exercised and notes. Infinitives, participles and third declension nouns

6 **Product code:** 081416

A study by means of translation exercised and notes. Contract verbs and principle parts

7 Product code: 081417

A study by means of translation exercised and notes. Verb conjugation, articles and participles

**8 Product code:** 081418

A study by means of translation exercised and notes. Liquid verbs and verb moods

**9 Product code:** 081419

A study by means of translation exercised and notes. The mi verbs and imperative mood

**10 Product code:** 081410

A study by means of translation exercised and notes. Suffixes, the agrist tense and irregular verbs

#### **ROSETTA STONE LANGUAGES**

Rosetta Stone provides up to five levels of instruction in select languages, beginning with a foundation of listening comprehension, speaking, reading and writing.

The Languages curriculum is designed to provide students with a rich, interactive and engaging language-learning experience. The course allows students to progress at their own pace.

Each unit focuses on a different functional topic which builds on previous topics, language functions and vocabulary. Students develop language learning skills through immersion (learning the language through the use of the target language only - grammar translation method). Students apply their knowledge and understanding to respond to spoken and written texts in the target language in lifelike situations. While learning the language students should gain a greater understanding of the cultures of the people who speak the language.

Administrative Tools allow tracking of student progress, completed exercises, assessment of achievement, and the time taken for completion of individual activities. Administrators can select lesson plans and generate progress reports, documenting student achievement for college and job applications.

www.scee.edu.au/other/rosetta-stone-language-learning/

The actual course contents for each level of each language can be found at:

http://support.rosettastone.com/en-US/k-12/articles/Rosetta-Stone-Course-Contents/1/ **5 Levels:** Chinese (Mandarin); English (us); English (UK); French; German; Italian; Russian; Spanish (Latin American); Spanish (Spain)

**3 Levels:** Arabic; Dutch; Tagalog; Greek; Hebrew; Hindi; Irish; Japanese; Korean; Latin; Persian (Farsi); Polish; Portuguese (Brazilian); Swedish; Turkish; Vietnamese

1 Level: Dari; Indonesian; Pashto; Swahili; Urdu

#### **ROSETTA STONE COURSE OUTLINE**

#### LEVEL1

#### Unit 1 Introduction to the Language

Greeting and Farewell Everyday Items Clothes Colours and Sizes

#### Unit 2 Greetings and Introductions

Family Around the House Making Acquaintances Clothing

#### Unit 3 Work & School

Locations and Times of Day Senses and Body Parts Languages Daily Routines

#### Unit 4 Shopping

Landmarks and Directions Currency, Cost and Preferences Materials and Merchandise Comparing and Contrasting

#### LEVEL 2

#### Unit 1 Travel

Destinations
Directions and Location Time,
Arrivals and Departures

Weather Today and Tomorrow

#### Unit 2 Past and Future

Correspondence

Meaning and Understanding

Careers

Formal and Informal Situations

#### Unit 3 Friends and Social Life

Giving and Following Instructions

Planning

Celebrations and Culture Invitations and Apologies

#### Unit 4 Dining and Vacation

Dining In and Dining Out Landmarks and the Arts

**Emotions** 

Vacation Activities

#### LEVEL 3

#### Unit 1 Home and Health

Spatial Relations Household Chores Sports and Exercise Injuries and Health

#### Unit 2 Life and World

Needs and Possibilities Life Events Geography and Climate Description and Possession

#### Unit 3 Everyday Things

Belief and Opinion Taking Things Along Measurement and Fractions In the Kitchen

#### Unit 4 Places and Events

Politics and Media Languages and Business Learning and Memory Celebrating Holidays

#### LEVEL 4

#### Unit 1 Tourism and Recreation

Cultural Tourism
Outdoor Recreation
At an Art Museum
Fine Dining

#### Unit 2 Professions and Hobbies

Jobs and Hobbies Office Communication Exploration and Research Sending and Receiving

#### Unit 3 At Home and Around Town

Moving House Household Repairs Children and Play Cars and Driving

#### Unit 4 Style and Personal Wellness

Clothing Care
Getting Ready
Health and Healing
Groceries and Cooking

#### LEVEL 5

#### Unit 1 Business and Industry

Types of industry, farms, factories, materials and machinery

People, places, equipment, seasons, costs, prices and returns

Farms, planting, watering, produce, floods, droughts, safety, seasons, adapting to circumstances

Schedules, repairs and returns, reserving and cancelling, recommendations, transportation

#### Unit 2 Arts and Academics

Stories and songs, emotions, progress, kinds of story

Citizenship and nationality, culture and language, representations, war and peace, legalities, politics, psychology, teaching and learning

Science laboratories, school, cells, stars, chemicals, astronomy, mathematics; studies, tasks; Tools

Becoming, possible and impossible, cheating, studying, passing, failing, discovering

Films – comedy, science fiction, romance, biography, representation

#### Unit 3 Emergency Situations

Medical incidents and responses - ambulances, accidents, wounds, paramedic, breathing, bleeding, choking, screaming, helping, colliding, allergies, pregnancy, fortunate and unfortunate

Medical terms, injection, pill, bone, heart brain stitches, doctor, patient, nurse, injury, accident, x-ray

Natural disasters and responses - tornado, blizzard, hurricane, rainbow, fire extinguisher, earthquake, helicopter, damage, normal and unusual, volunteer, donation

Thieves, policing, embassies and translations, languages; passports, pilot and flight attendant, customs and officers, first class and economy, baggage

#### Unit 4 Family and Community

Relationships, cooking, visiting, helping, teaching, generations, weddings, activities with cousins, playing, learning, inside/outside, twins, siblings, marital status, imagination, truth, lies, the past.

Simple and complex statements, solving problems and answering questions; projects, working, depending on, if this/then; feelings - confusion, nerves; mistakes

Groups; descriptions, however, programmes; clear and unclear; enjoyment; usual and unusual -always, often, rare; spending time, dropped, spilt Pollution and recycling; coal and solar power; occupation and interests; literature, arts, music; neighborhood, models of reality, made of parts

MUSIC 98

#### **MUSIC**

## Senior Secondary Level MUSIC 1-6

TWO CDs Required; Product code: 083094 Music appreciation

Product code: 083095 Music Self-Test, Pace test

1 **Product code:** 083097

**Introduction to Musical Instruments** 

**Objectives:** To know the five basic groups of musical instruments; To identify each instrument in the string, woodwind, brass, percussion, and keyboard families; To understand the meaning of being musical; To learn how to select an instrument; To recognize the importance of practicing your instrument; To discern the right use of playing musical instruments

2 Product code: 083098 Properties of Tone

**Objectives:** To understand why music is important to us; To know the purpose of music; To recognize the four properties of tone; To distinguish between even and uneven sound vibrations; To state the definitions of pitch, duration, and intensity; To label the notes and octaves of a piano keyboard; To identify the different types of pianos; To understand the sound mechanism of a piano; To identify the different kinds of notes and rests; To relate the durational value of one note to another; To recognize and understand the different dynamic markings in music; To explain sound quality; To understand the functions of the human voice; To distinguish sound quality in musical instruments

3 Product code: 083099 Hymnology and Notation **Objectives:** To know the definition of a psalm, hymn, and spiritual song; To appreciate the backgrounds of some of our great hymns and hymn writers; To recognize the differences between the three type of clefs; To know the name of each line and space in a staff; To identify and notate a chromatic scale and a major scale; To identify and notate triads in root position; To identify and notate all treble clef and bass clef key signatures

4 **Product code:** 083100

Minor Keys, Rhythm, and Introduction to Song Leading

**Objectives:** To identify relative, natural, harmonic and melodic minor scales and keys; To know the definition of rhythm, beat, and meter; To identify primary and secondary accents; To learn to lead music using several conducting patterns; To plan a song service

5 Product code: 083101

Introduction to the Singing Voice and Music Styles **Objectives:** To understand how to control the four major causes of nervousness; To learn four ways to build poise; To stand and sit correctly when singing; To understand the correct way to breathe; To name the three bodily resonators; To know the function of bodily resonators; To understand how to form and sing vowels; To state and explain the four categories of consonants; To know how to evaluate the text and tune for any song; To know the stories behind some of our great hymns

6 **Product code:** 083102

**Developing an Appreciation for Music** 

**Objectives:** To describe the characteristic music styles of different periods; To know something about the lives and music styles of several famous composers; To associate the titles of some famous compositions with their composers; To recognize, by listening, the themes of several well-known musical selections

## **AUTO MECHANICS**

#### **AUTO MECHANICS**

#### **AUTO MECHANICS 109-114**

Disclaimer - this is an older course which has valuable learning for students.

Product code: 022109 (Set)

- The systems in the automobile; the engine Engines; fuel and exhaust; ignition and electrical; crankcase lubrication; cooling system; power transmission; steering; brakes; frame and suspension Internal combustion engines; basic gasoline engine; four-stroke engine; cylinders; pistons; piston rings; piston pins; crankshaft; main bearings; connecting rod bearings; camshafts; valves clearance and lifters, wear and lubrication; experimental engines; gas turbines; rotating combustion engine
- The fuel and exhaust systems Fuel pump; vacuum booster pump; carburettor; air filter; intake manifold; exhaust manifold; muffler; fuel injection
- 111 Ignition and electrical systems Battery; starter; generator; alternator; regulator; ignition circuits; coil; distributor; ignition system; spark plugs; spark timing; electrical accessories
- 112 Crankcase lubrication Oil reservoir and pump; crankcase ventilation systems; oil feed systems; pressure relief valve; oil filter; crankcase oil cooler
- Power transmission system Clutch; clutch lubrication; transmissions; overdrive; fluid couplings and torque converters; automatic transmissions; transaxle drive systems; propeller shaft and universal joints; flexible drive shaft; rear axle assembly; drive pinions and ring gears; differential; drive axles and rear wheels
- The steering, braking and frame and suspension systems Front wheel mounting; front wheel camber; toe in and caster; steering mechanism; power steering Components of the braking system;

hydraulic brakes; drum brakes; disc brakes; power booster brakes; parking brakes Frame; suspension systems; leaf springs; coil springs; independent front wheel suspension; independent rear wheel suspension; shock absorbers; torsion bars; air suspension **TEACHING RESOURCES** 

100

#### TEACHING RESOURCES

# Primary Level ABC S WITH ACE AND CHRISTI REVIEW

Product code: 000190

The purpose of the Review PACE is to have the student recognize and recall each letter and sound; To review the proper formation of the written letters, and to phonetically sound out words.

It is for general review after completing the programme, a post holiday review and basic phonics reinforcement for older students.

It includes stories, songs and pictures; and has listening, speaking, reading and writing components. It requires an ABCs with Ace and Christi Review Manual

#### There are twelve lessons:

- 1 Ape, antelope, armadillo
- 2 Mule, sunfish, fox
- 3 Rabbit, emu, elephant
- 4 Buffalo, nightingale, gerbil
- 5 Goldfish, tiger, peacock
- 6 lbex, inchworm, duck
- 7 Hippopotamus, okapi, ostrich
- 8 Lizard, kangaroo, cockatoo
- 9 Civet, jaguar, walrus
- 10 Unicorn, umbrella bird, vole
- 11 Quail, ox, butterfly
- 12 Yak, zebra

### **READMASTER PLUS**

Product code: 940015

Readmaster Plus Four distinct software programmes on one CD. Combining four software packages previously only available as separate products (ie Readmaster, Math Builder, Typemaster and Word Builder).

With Readmaster, A.C.E.'s computerised reading programme, students in all levels (1-12) can improve their reading rate and comprehension.

Typemaster (levels 1-6) teaches computer keyboard skills. The touch typing programme comprises six sections, each containing twelve complete tutorial lessons.

Math Builder is a Mathematic Flash Card Programme. Math Builder is designed to provide drill and practice in basic math concepts.

Word Builder Vocabulary Software (Levels 2-8). Word Builder is designed to improve student vocabulary skills. The student evaluates proper spellings and meanings and learns to avoid common misspellings. Minimum instruction time is necessary.

## SPEAKING ENGLISH WITH ACE AND CHRISTI

Product code: 060224

This course is 60 lessons for the preschool child for whom English is a second language; to acquaint and sufficiently prepare them for learning to read the English language. It includes conversational English skills with both aural and oral components at the ability level of the 5-8 year old child. Lessons incorporate commands, conversation, numbers and special concepts in a logical learning sequence through various activities.

The course comes with a manual of step by step instructions, daily schedule suggestions and detailed lessons, including picture card patterns.

Students work from 12 PACEs of pictures which are the set of activities for vocabulary and conversation reinforcement, and evaluation of student comprehension. Also provided are recordings of the songs used in the lessons.

#### **VIDEOPHONICS 1 - 8**

Product code (DVD): 960281

Listen to and say sound of M Recognize M sound in pictures, words and sentences; Recognize shape and write Mm

- Listen to and say sound of long A; Recognize the long A sound in pictures, words and sentences; Recognize shape and write Aa; Blend long A sound with learned sound
- Listen to and say sound of S; Recognize S sound in pictures, words, and sentences; Recognize shape and write Ss; Blend S sound with learned sounds, identify outlines letters as silent letters, read words using learned sounds
- 4 Identify learned letter shapes and sounds; Write Mm, Aa, Ss, Practice blending learned sounds; Practice reading words
- 5 Listen to and say sound of F; Recognise F sound in pictures, words, and sentences; Recognise shape and write Ff; Blend F sound with learned sounds; Read words using learned sounds
- 6 Listen to and say sound of short A; Recognise shape and write Aa; Blend short A sound with learned sounds; Read words using learned letter sounds
- 7 Listen to and say sound of R; Recognise shape and write Rr; Blend R sound with learned sounds; Read words using letter sounds
- 8 Associate upper and lower case learned letters; Write Ff, Aa, Rr; Write Ff, Aa, or Rr under appropriate pictures; Practice blending learned sounds: Read words using learned sounds

#### **VIDEOPHONICS 9 - 16**

Product code (DVD): 960282

Listen to and say sound of B; Recognise B sound in pictures, words, and sentences; Recognise shape and write Bb; Blend B sound with learned sounds; Read words using learned sounds; Introduce sight words; Listen to, look at, and say sight words TEACHING RESOURCES

- Listen to and say sound of dotted A; Recognise dotted A sound in pictures, words, and sentences; Recognise shape and write Aa; Blend dotted A sound with learned sounds; Read words and sight words
- Listen to and say sound of N; Recognise N sound in pictures, words, and sentences; Recognise shape and write Nn; Blend N sound with learned sounds; Read words and sight words; Associate word with picture
- Distinguish letter shapes; Write Bb, Aa, and Nn; Write Bb, Aa, or Nn under appropriate pictures; Practice blending learned sounds; Read words and sight words
- Listen to and say the sound of long E; Recognise long E sound in pictures, words and sentences; Recognise shape and write Ee; Blend long E sound with learned sounds; Read words and sight words
- Listen to and say the sound of short G; Recognise sound of short G in pictures, words, and sentences; Recognise shape and write Gg; Blend short G sound with learned sounds; Read words and sight words
- Listen to and say the sound of NG blend; Recognise sound of NG blend in pictures, words, and sentences; Recognise shape of NG blend; Blend NG blend with learned sounds; Read words and sight words
- Write Ee and Gg; Practice blending learned sounds; Read words, sight words, and sentences; Choose long E short G, or NG blend to complete words

#### **VIDEOPHONICS 17 - 21**

Product code (DVD): 960283

17 Listen to and say sound of T; Recognise T sound in pictures, words, and sentences; Recognise shape

- and write Tt; Blend T sound with learned sounds; Read words, sight words, and sentences
- Listen to and say sound of short E; Recognise short E sound in pictures, words, and sentences; Recognise shape and write Ee; Blend short E sound with learned sounds; Read words, sight words, and sentences
- Listen to and say sound of long G, recognise long G sound in pictures, words, and sentences; Recognise shape and write Gg; Blend long G sound with learned sounds; Read words, sight words, and sentences
- 20 Listen to and say sound of long P, recognise long P sound in pictures, words, and sentences; Recognise shape and write Pp; Blend long P sound with learned sounds; Read words, sight words, and sentences
- Write Tt, Ee, Gg, and Pp; Read blends; Read words, sight words, and sentences; Associate word with picture; Choose correct letter to complete words

#### **VIDEOPHONICS 22 - 26**

Product code (DVD): 960284

- Listen to and say the sound of long I; Recognise sound of long I in pictures, words, and sentences; Recognise shape and write Ii; Blend Long I sound with learned sounds; Read words and sight words, and sentences
- 23 Listen to and say the sound of D; Recognise sound of D in pictures, words, and sentences; Recognise shape and write Dd; Blend long D sound with learned sounds; Read words and sight words, and sentences
- Listen to and say the sound of H; Recognise H sound in pictures, words, and sentences; Recognise shape and write Hh: Blend H sound with

learned sounds; Read words and sight words, and sentences

101

- Listen to and say the sound of TH blend Recognise TH sound in pictures, words, and sentences; Recognise shape of the TH blend; Blend TH blend with learned sounds; Read words and sight words, and sentences; Complete words by adding TH blend
- 26 Identify and match upper case letter to lower case; Write Ii, Dd, Hh; Read blend; Read words, sight words, and sentences; Associate word with picture; Choose correct letter to complete word

#### **VIDEOPHONICS 27 - 31**

Product code (DVD): 960285

- Listen to and say the sound of short I; Recognise short I sound in pictures, words, and sentences; Recognise shape and write Ii; Blend short I sound with learned sounds; Read words and sight words, and sentences
- Listen to and say sound of long O; Recognise long O sound in pictures, words, and sentences; Recognise shape and write Oo; Blend long O sound with learned sounds; Read words, sight words, and sentences
- 29 Listen to and say the sound of L; Recognise L sound in pictures, words, and sentences; Recognise shape and write Ll; Blend L sound with learned sounds; Read words and sight words, and sentences
- 30 Listen to and say sound of SH blend, recognise SH blend sound in pictures, words, and sentences; Recognise shape of SH blend; Blend SH blend with other learned sounds; Read words, sight words, and sentences; Write SH blend to complete words
- Distinguish letter shapes; Write Ii, Oo, LI, and SH to complete words; Read words, sight words, and sentences, blend learned sounds; Look at word and write word; Associate word with picture

102

## **TEACHING RESOURCES**

#### **VIDEOPHONICS 32 - 36**

Product code (DVD): 960286

- 32 Listen to and say sound of short O, recognise similarity between sound of short O and dotted A; Recognise short O sound in pictures, words, and sentences; Recognise shape and write Oo; Blend short O sound with learned sounds; Read words; sight words, and sentences; Write words
- Listen to and say sound of K; Recognise shape and write Kk; Blend K sound with other learned sounds; Read words, sight words, and sentences; Write words
- Listen to and say sound of short C; Recognise similarity between sound of K and short C; Recognise short C sound in pictures, words, and sentences; Write words; Choose correct word to complete sentences
- Listen to and say sound of CH blend; Recognise CH sound in pictures, words, and sentences; Recognise shape of CH blend; Blend CH sound with learned sounds; Read words, sight words, and sentences; Write CH to complete words; Write words; Choose correct word to complete sentences
- 36 Recognise beginning sounds in pictures; Write Oo, Kk, Cc; Blend learned sounds; Read words, sight words, and sentences; Write words; Write missing letters to complete words; Identify picture by selecting correct word

#### **VIDEOPHONICS 37 - 40**

Product code (DVD): 960287

37 Listen to and say the sound of long C; Recognise similarity between sound of S and long C; Recognise long C sound in pictures, words, and sentences; Recognise shape and write Cc; Blend

long C sound with learned sounds; Read words, sight words, and sentences; Associate word with picture; Write words; Choose correct word to complete sentences

- 38 Listen to and say the sound of J; Recognise similarity between sound of J and long G; Recognise shape and write Jj; Blend J sound with learned sounds; Read words, sight words, and sentences; Associate word with picture; Write words; Choose correct word to complete sentences
- Sound in pictures, words, and sentences; Recognise shape and write Ww; Blend W sound with learned sounds; Read words, sight words, and sentences; Associate word with picture; Write words; Choose correct word to complete sentences
- Associate beginning sounds with picture. Write Cc, Jj and Ww; Blend learned sounds; Read words, sight words, and sentences, write words; Identify picture by selecting correct word; Write word to identify picture

#### **VIDEOPHONICS 41 - 44**

Product code (DVD): 960288

- Listen to and say sound of WH blend; Recognise shape of WH blend; Blend WH blend with learned sounds; Read words sight words, and sentences; Write words; Identify picture by selecting correct word; Choose correct word to complete sentences
- Listen to and say sound of CK blend; Recognize similarity between sound of K, short C sound, and CK blend; Recognize shape of CK blend; Recognize CK sound in pictures, words and sentences; Write words; Complete word by writing CK; identify picture by selecting correct word; Choose correct word to complete sentences

- Listen to and say sound of long U; Recognize long U sound in pictures, words and sentences; Recognize shape and write long Uu; Blend long U sound with learned sounds; Read words, sight words, and sentences; Write words; Identify picture by selecting correct word; Choose correct words to complete sentences
- Associate ending sounds with pictures; Write wh, ck, or Uu under appropriate pictures; Practice blending learned sounds; Read words, sight words, and sentences; Select wh, ck or long U under appropriate pictures; Practice blending learned sounds; Read words, sight words, sentences; Select wh, ck, or long U to complete words; Identify picture by writing correct word

#### **VIDEOPHONICS 45 - 48**

Product code (DVD): 960289

- Listen to and say the sound of V; Recognize V sound in pictures, words, and sentences; Recognize shape and write Vv; Blend V sound with learned sounds; Read words, sight words, and sentences; Write words; Identify picture by selecting correct word; Read paragraph
- 46 Listen to and say the sound of Q; Recognize Q sound in pictures words and sentences; Recognize shape and write Qq; Blend Q sound with learned sounds; Read words, sight words and sentences; Write words; Identify picture by selecting correct word; Read story; Answer questions based on story
- Listen to and say the sound of OU blend;
  Recognize OU blend sound in pictures, words and
  sentences; Blend OU with learned sounds; Read
  words, sight words, and sentences; Write words;
  Identify picture by selecting correct word; Read
  "menu"; Answer questions based on "menu"
- 48 Associate ending sounds with pictures; Blend learned sounds; Write Vv, Qq; Read words, sight

## **TEACHING RESOURCES**

words and sentences; Write Vv, Qq or OU to complete words; Identify picture by selecting correct word: Write words to identify pictures

#### **VIDEOPHONICS 49 - 52**

Product code (DVD): 960290

- Listen to and say the short sound of U; Recognize short U sound in pictures, words and sentences; Recognize shape and write Uu; Blend short U sound with learned sounds; Read words, sight words, and sentences; Write words; Choose correct word and write to complete sentences; Read paragraph and "check"; Answer questions related to "check" writing
- Listen to and say the long sound of Y; Recognize and between long I sound and long Y; Recognize long Y sound in pictures, words and sentences; Recognize shape and write Yy; Blend long Y with learned sounds; Read words, sight words, sentences and "newspaper article"
- 51 Listen to and say the sound of X; Recognize X sound in pictures, words and sentences; Recognize shape and write X; Blend X sound with learned sounds; Read words, sight words, and "credit card application"; Write words; Choose correct word and write to complete sentence; Complete "credit card application"
- Write beginning sound to complete word; Write Uu, Yy, Xx; Blend learned sounds; Read words and sight words; Write Uu, Yy or Xx to complete words; Identify picture by selecting correct word; Write word to identify picture

#### **VIDEOPHONICS 53 - 56**

Product code (DVD): 960291

53 Listen to and say the sound of OW blend; Recognize similarity between OU blend and OW blend; Recognize OW blend sound in pictures, words and sentences; Recognize shape of OW blend; Blend OW blend with learned sounds; Read words, sight words and poem; Write words; Write OW blend to complete word; Choose and write correct word to complete sentence

- Listen to and say the sound of short Y; Recognize short Y sound in pictures, words, and sentences; Recognize shape and write Yy; Blend short Y with learned sounds; Read words, sight words, paragraph and "insurance form"; Write words; Choose correct word and write to complete sentence; Complete "insurance form" based on material read
- 55 Read upper case letters of alphabet; Listen to and say sound of Z; Recognize Z sound in pictures, words and sentences; Recognize shape and write Zz; Blend Z sound with learned sounds; Read words sight words, and paragraph; Write words; Write upper case letters of the alphabet; Choose correct word to complete sentence; Answer questions based on information in paragraph
- Write ending sound to complete word; Reach blends; Read words and sight words; Write OW, Yy, or Zz to complete words; Write lower case letters of the alphabet; Identify picture by selecting correct word; Write word to identify picture

#### **VIDEOPHONICS 57 - 60**

Product code (DVD): 960292

- Eisten to and say sound of long OO blend;
  Recognize long OO blend sound in pictures, words
  and sentences; Recognize shape of long OO
  blend; Blend long OO blend sound with other
  learned sounds; Read words, sight words,
  sentences and "road signs"; Write words; Write
  long OO blend to complete word; Write words;
  Write long OO blend to complete word; Choose
  and write correct word to complete sentence; Write
  and read upper case letters of alphabet
- 58 Listen to and say sound of short OO blend; Recognize short OO blend sound in pictures, words, and sentences; Recognize shape of short

OO blend; Blend short OO blend sound with learned sounds; Read words, sight words, sentences and "application form"; Write words; Write and read lower case letters of the alphabet; Write short OO blend to complete words; Read and select sight word to complete sentence; Choose and write correct word to complete sentence; Complete "application form"

- Listen to and say sound of dotted Y; Recognize similarity between long E sound and dotted Y; Recognize dotted Y in pictures, words, and sentences; Recognize shape and write Yy; Blend dotted Y with learned sounds; Read words, sight words, and Bible verses; Write words; Write upper and lower case letters of alphabet; Read and select sight word to complete sentence; Choose and write correct word to complete sentence; Fill the blanks
- Write beginning and ending sounds to complete word; Practice blending learned sounds; Read words, sight words, sentences and "quotes"; Write OO or dotted Y to complete words; Write and read upper and lower case letters of alphabet; Read and select sight word to complete sentence; Write word to identify picture

## Secondary Level ENGLISH AS A SECOND LANGUAGE

This is a ten DVD course designed for the non-English speaking student, with an adult maturity level of thinking. Self-paced, self instructional non threatening and individualized, the course allows each student to master the material and learn to understand, speak and write English. It is designed to be completed in 3 hours/day over 10 weeks. 64 lessons introduce a 1200 word vocabulary with new vocabulary and phonetic sounds introduced and demonstrated throughout. The student uses the English as Your Second Language Workbook in conjunction with the DVD lessons.

## **TEACHING RESOURCES**

#### DVD 1 Product code: 960261

#### Foundations for Reading English

Word combinations; numbers 1-5; objective pronouns; numbers 5-10; directions; counting; right/wrong; yes/no; phonetic sounds: d.ă

#### DVD 2 Product code: 960262

#### Sound blending to make words

Word combinations; adjectives; phonetic sounds n,h; parts of the body, possessive pronouns; time/math concepts; contrasts – verbs "to be"; man/woman, boy/girl; pronouns; numbers 20 and higher; read/write; contrasts – prepositions; phonetic sounds: ě,t

#### DVD 3 Product code: 960263

## Speech in longer sentences, writing vocabulary words

House/rooms/furniture – yes/no; action verbs; sound contrasts, phonetic sound p; facial features – senses; phonetic sounds: bī; present progressive tense – temperatures; sound contrasts – phonetic sounds: k.m

#### DVD 4 Product code: 960264

## The extended family and food in a restaurant setting

Family – possessives- verb "give"; phonetic sounds: ŏ, ǧ; family – pronouns; sound contrasts – phonetic sounds: r, s; yes/no – verb -"like" – restaurant – ordering; phonetic sounds – ng, th; breakfast food – verb "to have" – vocabulary drill

#### DVD 5 Product code: 960265

## Reading sentences and answering written questions

 $\label{eq:measure_model} \begin{tabular}{ll} Meals - on/off - vocabulary drill; phonetic sounds: \\ w, ``u - sound contrasts; sight words; opposites - where ie - this/that - directions - how many/all/many/some/few/none - vocabulary drill; phonetic sounds: <math>`outformale"$ , where `outformale" words; names/titles - verb "know" - "that" clauses - vocabulary drill; phonetic sounds: `outformale", `outformale" yords; greetings; map/globe/directions - as/but/each

#### DVD 6 Product code: 960266

## Colours, patterns clothing and language learning settings

Colours – opposites – pronouns; phonetic sounds:à, c; sight word - sound contrasts; transportation – city/people – verbs, traffic symbols – directions; phonetic sounds:  $\bar{g}$ , z - sight words – sound contrasts; men's clothing – opposites – patterns – verbs; phonetic sounds: ch – sound contrasts; women's clothing – comparative degree – patterns – sight words; phonemic review – punctuation

#### DVD 7 Product code: 960267

## Sounds and concepts to enable the student to read paragraphs

Clothes, third person singular – opposites; phonetic sounds: sh, x – sight words – sound contrasts; prepositions – relative pronouns – opposites; phonetic sounds ā – spelling patterns – sight words – sound contrasts; indefinite determiners – time – prepositions; phonetic sounds: I – sound contrasts; reading comprehension; weather - stages of life

## DVD 8 Product code: 960268 Transportation and jobs

Contractions – transportation; phonetic sounds: ē – sound contrasts – sight words – reading comprehension; occupations – verbs; phonetic sounds: v, ý- sound contrasts – sight words; work/jobs – weekdays – future tense; phonetic sounds: y, ĭ; sight words – reading comprehension; calendar – past tense

#### DVD 9 Product code: 960269 Seasons, opposites

Phonetic sounds: f, - sound contrasts – sight words – irregular past verbs; seasons – opposites; phonetic sounds: ō - sound contrasts – sight words – more irregular past verbs; phonetic sounds: ū, y - sound contrasts – sight words – why/because; phonetic sounds: ōō, ow, ou - sound contrasts – sight words – story comprehension; phonetic sounds: ōo - sound contrasts – sight words – word comprehension; alphabetical order – more opposites – vocabulary words

#### **DVD 10 Product code:** 960270

#### Review

Nine review lessons to draw together the preceding units of work. Emphasis on vocabulary reinforcement and verbal English language practice exercises.

## **NEW ZEALAND MATHS**

#### **NEW ZEALAND MATHS**

**1010 Product code:** 406010Z

Scripture verse: Hebrews 13:17

To add five cent pieces, ten cent pieces and twenty cent pieces; To learn shorter and longer; To tell

time; To obey people who rule over me

**1011 Product code:** 406011Z

Scripture verse: Proverbs 18:24

To learn number words; To learn about cups and litres; To know a circle and a square; To know a triangle and a rectangle; To learn to make new

friends

**1024** Product code: 406024Z

Scripture verse: Romans 14:13

To measure how long things are; To compare cups, litres. 2 litre and other containers; To learn about 1's, 10's and 100's; To accept others even when

they do not agree with me

**1036 Product code:** 406036Z

Character trait: Respectful

**Scripture verse:** 1 Thessalonians 5:13

To count coins; To add and subtract cents; To work word problems about money; To love and respect

people who help me to do right

1048 Product code: 406048Z Character trait: Virtuous

Scripture: Philippians 4:8

To tell the time; To count dollars and cents; To multiply cents; To count change; To work word problems and to measure length, weight and

volume

**1060 Product code:** 406060Z

**Character trait:** Appreciative **Scripture:** 1 Thessalonians 5:18

To add dollars and cents; To add and subtract dollars and cents; To write out words for dollars and cents; To multiply dollars and cents; To round to the nearest dollar; To round to the nearest ten cents; To measure to the nearest half centimetre; To learn the metric units of measure for length,

volume and weight; To change larger metric units of measure to smaller units of measure; To learn the meanings of the prefixes for centi-, milli- and kilo-; To learn about some imperial units of measure for length and weight; To solve word problems and to learn to be thankful to God and others

**1084 Product code:** 406084Z

Character trait: Available Scripture: Matthew 9:9

To use the metric units for length; To use the metric units for mass; To use the metric units for volume; To use the metric units for temperature and to learn

the Scripture verse

## **NEW ZEALAND SOCIAL STUDIES**

#### NEW ZEALAND SOCIAL STUDIES

1012 Product code: 408012Z Scripture: Ephesians 4:25

Missionaries and Schools - our beautiful country; missionaries built schools; school at home; living

for God; laws

1023 Product code: 408023Z Character trait: Punctual

Scripture: Ecclesiastes 3:1

Our country/Citizenship; we have freedom; the New Zealand flag; the New Zealand National Anthem

1024 Product code: 408024Z Character trait: Virtuous

**Scripture:** Philippians 4:8

Pre-European Maori; kainga and pa; food; clothes/body decoration; transport; singing and

dancing; art work; language

1035 Product code: 408035Z

Character trait: Patient Scripture: Hebrews 12:1

Early People of New Zealand; our ancestors; God's plan to replenish the Earth; Sealers, whalers and traders; Missionaries – Samuel Marsden, Henry

Williams, William Colenso; Early settlers

1036 Product code: 408036Z Character trait: Honest

Scripture: 2 Corinthians 8:21

Government and God's laws; Ten Commandments; job of government – to do good and punish evil

**1047 Product code:** 408047Z

Character trait: Honest Scripture: 2 Corinthians 8:21

Christian Freedom and Responsibility; Daniel;

Christian education; John Bunyan

**1048 Product code:** 408048Z

Character trait: Attentive Scripture: Hebrews 2:1

Pacific Islands; the Pacific Ocean; people of the Pacific; Melanesia, Polynesia and Micronesia

1050 Product code: 408050Z Character trait: Concerned

Scripture: Galatians 6:2

Geography; physical geography; topography;

water features; weather and climate

**1051** Product code: 408051Z

Character trait: Humble Scripture: 1 Peter 5:5

North Island; the first missionary in Northland; the gum diggers of Northland; Volcanic Plateau – Pink and White Terraces; Maori peacemakers in Taranaki – Te Whiti; Napier earthquake; Wellington

- protecting the environment

**1052 Product code:** 408052Z

Character trait: Respectful Scripture: 1 Thessalonians 5:13

South Island; rugby in New Zealand; mining on the West Coast; Richard Henry and the kakapo; The mutton-birders; Richard Pearse pioneer aviator;

Christchurch earthquakes

**1053** Product code: 408053Z

Character trait: Attentive Scripture: Hebrews 2:1

Fauna and flora; plants; animals; wildlife

conservation in New Zealand

**1054 Product code**: 408054Z

Character trait: Committed Scripture: Psalm 37:5

Pre-European Maori; arrival of the Maori in New Zealand; society; dwellings; food and agriculture;

tools and warfare; clothing and games

1055 Product code: 408055Z

Character trait: Faithful Scripture: 1 Corinthians 4:2

Early history; early explorers – Tasman, Cook, French explorers, others; sealers and whalers; early missionaries – Marsden, Williams, Colenso;

first European settlement; how European people

affected the Maori

1056 Product code: 408056Z

Character trait: Submissive Scripture: Hebrews 13:17

Early European settlement; first attempts to settle New Zealand; the New Zealand Company; Auckland; Nelson and Marlborough; Canterbury;

Otago

**1057 Product code:** 408057Z

Character trait: Friendly Scripture: Proverbs 18:24

Nineteenth century History; Maori-Pakeha relations; government; changes in the economy; life in a new

colony

**1058** Product code: 408058Z

Character trait: Efficient Scripture: Ephesians 5:16

History since 1900; the Maori people; rise of the small farmer; the Great Depression; New Zealand in the world; transport; New Zealand since 1945

**1059 Product code:** 408059Z

Character trait: Tolerant Scripture: Romans 14:13

Famous men and women 1: Tamati Waka Nene; Wiremu Tamihana; Tarapipipi; George Selwyn; Kate Sheppard; A.H. Reed; Ernest Rutherford; Aunt Daisy Basham; Bernard Freyberg

**1060** Product code: 408060Z

Character trait: Available Scripture: Matthew 9:9

Famous men and women 2: Matiu Tahu; Thomas Brunner; Huria Matenga; Nurse Sibylla Maude; Robert Laidlaw: Harold Williams; Keith Park;

Godfrey Bowen

**1079 Product code**: 408079Z

Character trait: Optimistic Scripture: Romans 8:25

## **NEW ZEALAND SOCIAL STUDIES**

Foundations of Christian Law and Government; New Zealand government today; the Bible foundation; British heritage; God's plan for the

nations

1080 Product code: 408080Z Character trait: Prudent Scripture: Proverbs 14:15

Victorian England; Queen Victoria; the Industrial Revolution; living in the towns; family and society;

the church; the British Empire

1081 Product code: 408081Z Character trait: Secure Scripture: Job 11:18

Ellen Hewett and her life in 19th century New Zealand; journey to New Zealand; life in Taranaki; Maori-European conflict; return to England; late

19th century New Zealand

1082 Product code: 408082Z Character trait: Punctual Scripture: Ecclesiastes 3:1

New Zealand since 1900; the early years – farming and transport; World War I; between the wars; World War II; New Zealand after 1945; social and political changes; New Zealand in the world

1083 Product code: 408083Z Character trait: Virtuous Scripture: Philippians 4:8

The church in New Zealand; Early missionaries; New Zealand's 'great revival'; How the denominations started; revival in New Zealand in the early 1900s; Edwin Orr and Billy Graham in New Zealand; The Pentecostal Churches in New

Zealand

1084 Product code: 408084Z Character trait: Compassionate

Scripture: 1 Peter 3:8

The Maori since 1900; Condition of the Maori people in 1900; the Young Maori Party; Ratana and Princess Te Puea; Maori since 1945; Treaty of

Waitangi today

1085 Product code: 408085Z Character trait: Courageous

Scripture: Joshua 1:9

Exploration of the Pacific/Antarctica; Pacific explorers; Antarctica land and climate; Antarctica wildlife; Antarctic exploration; living and working in

Antarctica; the Antarctic Treaty

1086 Product code: 408086Z

Character trait: Confident Scripture: Philippians 4:13

Captain James Cook; the man; the first voyage; the

second and third voyages and death

**1087C Product code:** 408087C

Character trait: Equity Scripture: Proverbs 1:3

Cook Islands; physical geography; life and society in the Cook Islands; history, government, economy

and population

1087Z Product code: 408087Z

Character trait: Equity Scripture: Proverbs 1:3

Samoa; Physical geography; Fa'a Samoa – the Samoan way of life; history, government, economy

and population

**1087V Product code:** 408087V

Character trait: Equity Scripture: Proverbs 1:3

Vanuatu; physical geography; life and society in Vanuatu; history, government, economy and

population

1087S Product code: 408087S

Character trait: Equity Scripture: Proverbs 1:3

Solomon Islands; physical geography; life and society in Solomon Islands; history, government,

economy and population

**1087 T Product code:** 408087T

**Character trait:** Equity **Scripture:** Proverbs 1:3

Tonga Islands; physical geography; life and society in Tonga Islands; history, government, economy

and population

**1088** Product code: 408088Z

Character trait: Forgiving Scripture: Colossians 3:13

Fiji; cultural interaction; the people of Fiji; Fiji and the Pacific; physical geography; the family;

government; the economy; the church

**1089** Product code: 408089Z

Character trait: Gentle Scripture: 2 Timothy 2:24

Australia; physical geography; history; people of Australia; the economy; Australia and New Zealand

**1090 Product code:** 408090Z

Character trait: Determined Scripture: 1 Corinthians 2:2

New Zealand and its Asian Neighbours; New Zealand and Asia; family life in a Japanese city;

village life in India; change in China

**1091 Product code:** 408012Z

Character trait: Patient Scripture: Hebrews 12:1

Government; the Constitution; the legislature; the

executive; the judiciary; local government

1092 Product code: 408092Z

Character trait: Faithful Scripture: 1 Corinthians 4:2

Economic Studies; the history of the New Zealand economy; New Zealand economy today; income and budgeting; banks and savings; taxation; consumer protection; trade unions; technology and

the future

## **NEW ZEALAND SOCIAL STUDIES**

1093 Product code: 408093Z Character trait: Creative Scripture: Romans 12:2b

> Physical geography; structure and relief; earth building processes; erosion and deposition; climate

and weather; vegetation

**1094 Product code:** 408094Z

**Character trait:** Persuasive **Scripture:** 2 Timothy 2:25

Population and urbanisation; population distribution; population growth; population composition; population social issues; urbanisation

and urban challenges

**1095 Product code:** 408095Z

Character trait: Diligent Scripture: Colossians 3:23

Primary industry; agriculture; fishing; forestry;

mining

1096 Product code: 408096Z Character trait: Perseverant Scripture: Galatians 6:9

Secondary and tertiary industry; processing industries; manufacturing industries; service

industries

## PAPUA NEW GUINEA MATHS

#### PAPUA NEW GUINEA MATHS

1010 Product code: 406010NG Scripture verse: Hebrews 13:17

To add one toea pieces, five toea pieces, and ten toea, pieces, to learn shorter and longer; To tell

time; To obey people who rule over me

**1011 Product code:** 406011NG **Scripture:** Proverbs 18:24

To learn number words; to learn about cups and litres; to know a circle and a square; to know a triangle and a rectangle; to learn to make friends

1024 Product code: 406024NG Scripture: Romans 14:13

To learn about 5 toea; 10 toea, 20 toea and 50 toea pieces; to add and subtract toea; to measure how long things are; To compare cups,1 litre and 2 litre containers; to accept others even when they do not

agree with me

1036 Product code: 406036NG Character trait: Respectful

Scripture: 1 Thessalonians 5:13

To count coins; To add and subtract toea; To work word problems about money; To love and respect

people who help me to do right

**1048** Product code: 406048NG

Character trait: Virtuous Scripture: Philippians 4:8

To tell time; to count Kina and toea; to multiply toea; to count change; to work word problems; to

measure length, weight and volume

1060 Product code: 406060NG Character trait: Appreciative

**Scripture:** 1 Thessalonians 5:18

To add kina and toea; to add and subtract kina and toea; to write out words for kina and toea; to multiply kina and toea; to round to the nearest kina; to round to the nearest five toea; to measure to the nearest half centimetre; to learn the metric units of measure for length, volume and weight; to change

larger metric units of measure to smaller units of measure; to learn the meanings of the prefixes for centi-, milli- and kilo-; to learn about some imperial units of measure for length and weight; To change Imperial units into metric units; to solve word problems and to learn to be thankful to God and others

1084 Product code: 406084NG Character trait: Available

Scripture: Matthew 9:9

To use the metric units for length; to use the metric units for mass; to use the metric units for volume; to use the metric units for temperature and to learn

the Scripture verse

## PAPUA NEW GUINEA SOCIAL STUDIES

## PAPUA NEW GUINEA SOCIAL STUDIES

**1012** Product code: 408012NG

Scripture verse: Ephesians 4:25

To learn new words; To read stories and answer questions; To learn about Papua New Guinea; To

always tell the truth

**1023 Product code:** 408023NG

Character trait: Punctual Scripture: Ecclesiastes 3:1

To learn new words; to read stories and answer questions; to learn about Papua New Guinea; to learn about pledges; to learn about the National Anthem; to learn to be on time and to learn the

Scripture verse

**1024 Product code:** 408024NG

Character trait: Virtuous Scripture: Philippians 4:8

To learn new words; to read stories and answer questions; to learn about village life in Papua New Guinea; to be what God wants me to be and to

learn the Scripture verse

**1035 Product code**: 408035NG

Character trait: Patient Scripture: Hebrews 12:1

To learn new words; to learn about the early people of Papua New Guinea; to learn about the Germans, British and Australians in Papua New Guinea; to learn about the First and Second World Wars; to learn how Papua New Guinea gained its independence; to learn to accept whatever happens as God's best for me and to learn the

Scripture verse

**1036 Product code**: 408036NG

Character trait: Honest Scripture: 2 Corinthians 8:21

To learn about government; to learn more about God's laws; to learn to write the answers in cursive when the examples are in cursive; to learn to do good and to do what is right and to learn the Scripture verse

1047 Product code: 408047NG Character trait: Honest

Scripture: 2 Corinthians 8:21

To write the answers in cursive; to learn about Daniel from the Bible; to learn about the history of Christian education; to learn about Mr John Bunyan in England; to learn to be good and to do right to the Lord and to others – to be honest, and to learn

the Scripture verse

**1048 Product code**: 408048NG

Character trait: Attentive Scripture: Hebrews 2:1

To write the answers in cursive; to learn about the Pacific Ocean; to learn about the people of the Pacific Ocean; to learn to listen to God's Words – to be attentive and to learn the Scripture verse

1050 Product code: 408050NG Character trait: Concerned

Scripture: Galatians 6:2

To learn about the geography of Papua New Guinea – the location and size of Papua New Guinea, the major physical features of Papua New Guinea and the climate of Papua New Guinea; to learn to want to help others – to be concerned and

to learn the Scripture verse

**1051 Product code:** 408051NG

Character trait: Humble Scripture: 1 Peter 5:5

To learn about the Southern Region of Papua New Guinea – the Central, the gulf, the Western(Fly), the Northern (Oro) and Milne Bay areas; to learn to know that God works in my life - to be humble; and

to learn the Scripture verse

**1052 Product code:** 408052NG

Character trait: Respectful Scripture: 1 Thessalonians 5:13

To learn about the National Capital District and the Momase Region of Papua New Guinea – National Capital, Marobe, Madang, East Sepik and West Sepik(Sanduan) areas; to learn to love and respect people who help me to do what is right – to be respectful; and to learn the Scripture verse.

1053 Product code: 408053NG Character trait: Attentive Scripture: Hebrews 2:1

To learn about the Highlands area of Papua New Guinea – Simbu, Eastern Highlands, Enga, Southern Highlands and Hela, and Western Highlands and Jiwaka areas; to learn to listen to

God's Word or a person's word - to be attentive;

and to learn the Scripture verse

1054 Product code: 408054NG Character trait: Committed

Scripture: Psalm 37:5

To learn about the Islands Region of Papua New Guinea – East New Britain; West New Britain, Manus, New Ireland and Autonomous Region of Bougainville; To learn to trust Jesus with my life – to be committed; and to learn the Scripture verse

1055 Product code: 408055NG Character trait: Faithful Scripture: 1 Corinthians 4:2

To learn about the plants and animals of Papua New Guinea; Papua New Guinea's plants – the Forests, Alpine plants, Grasslands and Wetlands; Papua New Guinea's animals – Mammals, Birds, Amphibians, reptiles and fish, Insects and other invertebrates. Saving Papua New Guinea's wildlife; to learn to be true to God and others – to be

faithful; and to learn the Scripture verse

1056 Product code: 408056NG Character trait: Submissive Scripture: Hebrews 13:17

To learn about indigenous society in Papua New Guinea; the Family – different types of families, family responsibilities; the Clan – what is a clan? The *Wantok* system, status in the clan; Ceremonies

## PAPUA NEW GUINEA SOCIAL STUDIES

Initiation, Marriage, Compensation;
 Communication; to learn to obey those that rule over me – to be submissive; and to learn the Scripture verse

1057 Product code: 408057NG Character trait: Friendly Scripture: Proverbs 18:24

To learn about the early Europeans and the missionaries in Papua New Guinea; the Explorers; the Whalers, Traders, Scientists and Adventurers; the Missionaries; to learn to make and keep friends – to be friendly; and to learn the Scripture verse

1058 Product code: 408058NG Character trait: Efficient Scripture: Ephesians 5:16

To learn about the development of Papua New Guinea from 1884 to 1945 – Britain and Germany take control; Australians in Papua 1906-1040, Australians in New Guinea 1914-1942; the Second World War; to learn to prepare myself to do a lot of work - to be efficient; and to learn the Scripture verse

1059 Product code: 408059NG Character trait: Tolerant Scripture: Romans14:13

To learn about Papua New Guinea from 1945 to the present day – after World War Two, 1945-1960; The road to Independence, 1961-1975; the New Nation, 1976-1985; Papua New Guinea since 1985; to learn to accept others even when they do not agree with me – to be tolerant; and to learn the Scripture verse

1079 Product code: 408079NG Character trait: Optimistic Scripture: Romans 8:25

To learn how Papua New Guinea developed its present form of government: Papua New Guinea Government Today; The Bible Foundation – the Ten Commandments; the New Testament and the Early Church Fathers; British History Part 1 – ancient law, Alfred the Great, the Norman

Conquest and Magna Carta; British History Part 11 – the Reformation, Parliamentary Government; God's Plan for the Nations; to learn to meditate on the most hopeful aspects of any situation – to be optimistic; and to learn the Scripture verse

1080 Product code: 408080NG Character trait: Prudent Scripture: Proverbs 14:15

To learn about the explorers of South East Asia and the Pacific; The age of discovery; Spain and Portugal; Dutch Exploration; British and French Explorations; Captain James Cook; Final French Expeditions; To learn to see ahead; and to learn

the Scripture verse

1081 Product code: 408081NG Character trait: Secure Scripture: Job 11:18

To learn about the Wesleyan Revival and its results; The birth of modern missions; The formation of voluntary societies; James Chalmers – missionary to Papua New Guinea; To learn to build my life on God's Word; and to learn the Scripture verse

1082 Product code: 408082NG Character trait: Punctual Scripture: Ecclesiastes 3:1

To learn about 19<sup>th</sup> Century Europe; Australia and Papua New Guinea; World War 1; The League of Nations; World War 2; To be on time; and to learn

the Scripture verse

1083 Product code: 408083NG Character trait: Virtuous Scripture: Philippians 4:8

To learn about Papua New Guinea

and certain global developments since 1945;

The United Nations; Decolonization;

Threats from Asia;

Papua New Guinea since Independence; to learn To show forth God has righteousness – to be

virtuous; and to learn scripture verse

1084 Product code: 408084NG
Character trait: Compassionate

Scripture: I Peter 3:8

To learn about the Christian Church in Papua New Guinea; Early Christian Missionaries; Christian Churches & Missions; After World War II; Recent Christians witness in Papua New Guinea learn to be compassionate; To learn the Scripture verse

1085 Product code: 408085NG Character trait: Content Scripture: Philippians 4:11

To learn about Papua New Guinea's Melanesian Neighbours; Melanesia; Vanuatu; Solomon Islands; To learn, God has given me everything I need to adjust to circumstances – To be Content; To learn

Scripture verse

1086 Product code: 408086NG
Character trait: Deferent
Scripture: I Corinthians 10:33

To learn Papua New Guinea's Melanesian Neighbours; Cultural interaction; Fiji; New Caledonian; To learn to yield my privileges In order to serve others – to be deferent; To learn

Scripture verse

1087 Product code: 408087NG Character trait: Discreet Scripture: Psalm 112:5

To learn about the geography of Australia; the land of Australia; Australia's animals and plants; The people of Australia; Australian industry; Families in Australia; Learn to give serious attention to details before taking action –to be discreet; To learn the

scripture verse

## **FIJI MATHEMATICS**

#### FIJI MATHEMATICS

1010 Product code: 406010F Character trait: Obedience

Scripture: Hebrew 13:17

Learn to add 10, 20 cent pieces; To learn shorter and longer; To tell the time; To learn scripture verse

1011 Product code: 406011F Character trait: Friendly

Scripture: Proverbs 18:24

To learn number words; To learn about cups and litres; Know a circle, square, triangle and rectangle; To learn to make friends; To learn scripture verse

1024 Product code: 406024F Character trait: Friendly

Scripture: Romans 18:24

To learn about 5, 10, 20 and 50 cent pieces; Add and subtract cents; to add and subtract cents; Measure how long things are; Compare cups and litre containers; To accept others even when they do not agree with me; To learn the Scripture verse

**1036** Product code: 406036F

Character trait: Respectful Scripture: I Thessalonians 5:13

To count coins; Add and subtract cents; to work word problems about money; To love and respect people who help me to do right; To learn Scripture

verse

**1048** Product code: 406048F

Character trait: Virtuous Scripture: Philippians 4:8

To tell time; Count dollars and cents; Multiply cents; Count change; Work problems; Measure length, weight and volume; To learn to be what God wants

me to be; to learn the Scripture verse

1060 Product code: 406060F Character trait: Appreciative Scripture: I Thessalonians 5:18

To add dollars and cents; To add and subtract dollars and cents; To write out words for dollars and cents; To round to the nearest; to learn the

Scripture verse

1084 Product code: 406084F Character trait: Available Scripture: Matthew 9:9

To use the metric units of length; The metric units of mass; The metric units of volume; The metric unit of temperature; To arrange my schedule so I

can do what I am asked to do from others; To learn

the Scripture verse

## **FIJI SOCIAL STUDIES**

#### FIJI SOCIAL STUDIES

1012 Product code: 408012F Character trait: Truthful Scripture: Ephesians 4:25

To learn new words; To read stories and answer questions; To learn about Fiji; To always tell the

truth; To learn the Scripture verse

1023 Product code: 408023F Character trait: Punctual Scripture: Ecclesiastes 3:1

To learn new words; To read stories and answer questions; To learn about our country; to learn about the pledges; Our National Anthem; To learn to be on time; To learn the Scripture verse

1035 Product code: 408035F Character trait: Patient Scripture: Hebrews 12:1

To learn new words; To learn about the early people of Fiji; The Christian missionaries and Ratu Seru Cakobau; The British in Fiji; The First and Second World Wars; How Fiji gained its independence; To learn to accept whatever happens as God's best for me; to learn the

Scripture verse

1036 Product code: 408036F Character trait: Honest Scripture: Il Corinthians 8:21

To learn about government; Learn more about God's laws; Write the answers in cursive when the examples are cursive; To learn to do good and to do what is right: to learn the Scripture verse

1047 Product code: 408047F Character trait: Honesty Scripture: Il Corinthians 8:21

To write the answers in cursive; To learn about Daniel from the Bible; The history of Christian education; Mr. John Bunyan in England; To learn to be good and to do right to the Lord and others – to be honest; to learn the Scripture verse

1048 Product code: 408048F Character trait: Attentive Scripture: Hebrews 2:1

To write the answers in cursive; To learn about the Pacific Region; The people of the Pacific Region; To learn to listen to God's Word or a person's words - be attentive; To learn the Scripture verse

1050 Product code: 408050F Character trait: Concerned Scripture: Galatians 6:2

To learn about the geography of Fiji, The location and size of Fiji, the major physical features of Fiji; The climate of Fiji; To learn to want to help others – to be concerned; To learn the Scripture verse

1079 Product code: 408079F Character trait: Optimistic Scripture: Romans 8:25

To learn how Fiji developed its present form of Government- Fiji Government today; The Bible Foundation- The Ten Commandments- The New Testament and the Early Church Fathers; British History, Part I- Ancient Law- Alfred the Great- The Norman Conquest and Magna Carta; British History, Part II- The Reformation- Parliamentary Government; God's Plan for the Nations; To learn to meditate upon the most hopeful aspects of any situation —to be optimistic; to learn the Scripture verse

## INDONESIAN MATHEMATICS

#### INDONESIAN MATHEMATICS

1010 Product code: 4060101 Scripture: Hebrews 13:17

To add 100, - rupiah pieces, 200, - rupiah pieces and 500, - rupiah pieces; To learn shorter and longer; To tell the time; To obey people who rule

over me; To learn the Scripture verse

1011 Product code: 4060111 Scripture: Proverbs 18:24

To learn number words; To learn about cups and litres; To know a circle and a square; to know a triangle and a rectangle; To learn to make friends

1024 Product code: 4060241 Scripture: Romans 14:13

To learn about 100 Rupiah, 200, Rupiah, 500 Rupiah and 1000 Rupiah pieces; Add and subtract Rupiah; Measure how long things are; Compare cups, 1 litre and 2 litre containers; To accept others even when they do not agree with me; To learn the

Scripture verse

**1036** Product code: 4060361

Character trait: Respectful Scripture: I Thessalonians 5:13

To learn to count Rupiah coins and notes; Add and subtract Rupiah; Work word problems about money; To love and respect people who help me to do what is right; To learn the Scripture verse

1048 Product code: 406048l Character trait: Virtuous

Scripture: Philippians 4:8

To learn to tell time; to use Rupiah (Rp) and Dollars (\$); Add and subtract decimals; Multiply decimals; Add and subtract fractions; Divide and check; Work word problems; Measure length, weight and volume; Learn to be what God wants me to be; To learn the Scripture verse

1084 Product code: 4060484l Character trait: Available Scripture: Matthew 9:9

To learn about the metric units of length; to learn about the metric units of mass; to learn about the metric units of volume; to learn about the metric unit of temperature; To arrange my schedule so I can do what I am asked to do for others; To learn

the Scripture verse

## INDONESIAN SOCIAL STUDIES

#### INDONESIAN SOCIAL STUDIES

1012 Product code: 408012l Character trait: Virtuous Scripture: Ephesians 4:25

To learn new words; To read stories and answer questions; To learn about Indonesia; To learn about missionaries; To always tell the truth;

To learn the Scripture verse

1023 Product code: 4080231 Character trait: Punctual Scripture: Ecclesiastes 3:1

To learn new words; To read stories and answer questions; To learn about my country; Citizenship; to learn to be true to God and my country; To learn to be on time; To learn the Scripture verse

1024 Product code: 408024l Character trait: Virtuous Scripture: Philippians 4:8

To learn new words; To read stories and answer questions; To learn about the foundation of Indonesia; To learn about Indonesia's National Symbol; To learn to be what God wants me to be; To ILearn the Scripture verse

1033 Product code: 408033l Character trait: Purposeful Scripture: Psalm 119:2

To learn that God created boys and girls in His image; How boys and girls live together in harmony; The new life we have in Christ Jesus; The family of God; How to be a blessing to our nation; Learn to write the answer in cursive when the example is in cursive; To learn the Scripture verse

1034 Product code: 408034l Character trait: Efficient Scripture: Ephesians 5:16

The people of Indonesia; How to communicate; to learn about the Indonesian Youth Pledge (Sumpah Pemuda); Write the answer in cursive when the example is in cursive; Learn to stay away from bad thoughts and deeds; To learn the Scripture verse

1035 Product code: 408035I Character trait: Patient Scripture: Hebrews 12:1

To learn about Indonesia's location; The natural resources of Indonesia; Write my answers in cursive when the examples are cursive; to learn to accept whatever happens as God's best for me; To learn the Scripture verse

1036 Product code: 408036l Character trait: Honesty Scripture: Il Corinthians 8:21

To learn about the animals (fauna) in Indonesia; The plants (flora) in Indonesia; Write the answers in cursive when the examples are in cursive; To learn to be honest and do what is good and right; To learn the Scripture verse

1038 Product code: 408038I Character trait: Cooperative Scripture: Psalm 133:1

> To learn more about maps and the globe; Directions and distances; Write the answers in cursive; To learn to work or live with others in unityto be cooperative; To learn the Scripture verse





© Southern Cross Educational Enterprises Ltd 2015
All rights reserved. Printed in Australia. This Unit may not be reproduced in whole or part in any form or by any means without permission from Southern Cross Educational Enterprises Ltd.