

Thematic Studies Year 6

Theme title	Science	Social Studies	Health	Mathematics	Literacy (Spelling and Reading)
First Australians Explorer and Settlers (God is Love) 5 weeks	How the boomerang works Simple machines used by the pioneers	Australian history	Australian bush tucker	Words and figures to 1 million Place value: numbers in expanded form Commutative & distributive laws	Follow the Yr 6 spelling list. Long 'a' in snake, rain, pray, lady Reading Level 30
Agriculture (God is Provider) 5 weeks	plants, soil, earthworms	Farming in Australia Exports	Healthy plant and animal foods	Factors & prime numbers Addition & subtraction of decimals	Long 'e' in tree, sea, key, pony Reading selected novels - ongoing
Israel and the Middle East God is our Saviour (3 weeks)		People, history, geography & culture	Health benefits of Middle Eastern traditional food	Place value of decimals Addition, subtraction, multiplication of whole numbers	Long 'i' in five, pie, fly, light Reading biographies - ongoing
a) Light b) Pollution and conservation (God is Pure/Holy) 4 weeks	Properties of light	Clean environment Responsible rubbish disposal	Effects of pollution on personal health	Percentages Proper, Improper fractions and mixed numbers Time	Long 'o' in nose, note, boat, snow
Creators and Builders (God is Creator) 5 weeks	Animals with instinctive building abilities	Learning from small creatures	Creativity versus following the crowd	Square numbers Prime numbers Factors	Long 'u' in cube, spoon, glue, chew
Human biology A balanced diet, Smoking, drugs, alcohol (God is Wise)	Human biology Body systems	Diet, drugs and alcohol	Diet, drugs and alcohol	Equivalent fractions Equations with fractions Measurement	'air sound in chair, square; 'ar sound in car, glass

4 weeks					
Transport, tools & machines (God is a Servant) 4 weeks	Force and motion	History of transport; How technology serves mankind	Develop some exercise equipment that involves technology.	Addition and subtraction of fractions Word problems – time and distance Chance & data	‘ear’ sound in ear, deer; ‘er, sound in fern, bird, church, world
Earth in space Our special planet The solar system (God is Protector) 3 weeks	The earth in space, seasons, tides, solar system	Looking after our planet	Clean environment	Multiplication and division of fractions Division of whole numbers – short and long division	‘oi’ sound in coin, toy; ‘oo’ sound in book, bull Reading Level 29
Electricity (God is Truth) 3 weeks	Static electricity Bulbs and batteries	Role of electricity in society; compare past and present	Safety with electricity	Sets Reducing fractions to lowest terms	‘ow’ in cow; ‘ou’ in house
Christmas (God is Lord & King) 3 weeks				Revision and Testing	

Art: Theme based, using a variety of media including painting and drawing materials, modelling and construction materials.

Music: beat, rhythm, melody; percussion instruments, dance & movement. Learn to play an instrument.

Physical education: ball handling (large and small balls); running, jumping, skipping, climbing, balancing, gymnastics, learning to play a sport

Information technology: Using the computer for reading, writing & drawing skills