Woodstone Community Primary School

Medium term plan - Year 5 Year R-6 Curriculum













	Time Traveller Art and design	Stargazers Science	Pharaohs History	Alchemy Island	Beast Creator Science
Planned term	Autumn 1	Autumn 2	Spring 1/2	Spring 2/Summer 1	Summer 2
Suggested text	Tom's Midnight Garden – Philippa Pearce	Northern Lights – Philip Pullman; Alone on a Wide, Wide Sea – Michael Morpurgo; Cosmic – Frank Cottrell Boyce	Phoenix Code – Helen Moss	The Lion, the Witch and the Wardrobe – C.S. Lewis	Charlotte's Web – E.B. White
Memorable experience	Make a portal sculpture	Visit the Space Centre	Mummification scene or CLS educational workshop	Chief Alchemist's riddle	Build a minibeast hotel
Innovate challenge	Build a time machine!	Rocket launch	Egyptian funeral preparations	Game soundtrack	Design a super- minibeast
English	Character studies;	Mnemonics; Myths	Chronological reports;	Fantasy narratives;	Non-chronological

	Time Traveller	Stargazers	Pharaohs	Alchemy Island	Beast Creator
	Art and design	Science	History	Music	Science
	Adventure narratives; Leaflets; Free verse poetry; Quotations and poems	and legends; Free verse poetry; Newspaper reports; Descriptions	Fact files; Research skills; Mystery stories; Play scripts	Non-chronological reports; Soliloquies; Poetry; Lyrics	reports; Instructions and advertisements; Comic strips; Limericks and kennings; Fantasy narratives
Geography	Local community	Locating physical features	Human and physical features of Egypt; The River Nile; Tourism	Map reading; Using coordinates; Human and physical features	Fieldwork; Contrasting locations
Art and design	Photography; Great artists – Andy Warhol, Salvador Dali; Collage	Printing; Design	Drawing artefacts; Headwear; Hieroglyphic amulets	Gold collage	Drawing; Perspectives
Computing	Coding; Data logging; Research	Programming; Stop motion animation	Concept maps; Research	Photography; Debugging programs; Gaming	Research; Presentations
Design and technology	Selecting materials; Cooking	Selecting materials; Research; Structures; Evaluation	Egyptian food; Making tombs and pyramids	Electrical circuits; Designing a board game	Making models
Mathematics	Place Value; Addition	Multiplication and	Multiplication and	Fractions, decimals	Geometry - Properties



Time Traveller

Art and design

Stargazers

Science

Voice



Pharaohs

History



Alchemy Island



Beast Creator

Music

Science

and subtraction; Statistics; Measurement - Time division; Measurements, perimeter and area division; Factions

and percentages; Geometry - Position and direction of shape; Measurement -Converting units

History Changes over the last century; Timelines

Significant individuals
- Galileo Galilei, Isaac
Newton; 1960s space
race

Ancient Egypt

How the use of gold has changed and developed over time

Citizenship - Working

The end of an era how the local community has changed since the end of coal mining

Music
Personal, social and health education
Physical education

Healthy and Safer Lifestyles -19 Safety

Myself and My Relationships 14 -Beginning and belonging Rhythm

Healthy and Safer Lifestyles 18 -Managing risk Pitch

together

Health and Safer Lifestyles 20 and 24 -SRE

20th Century Music

Tag Rugby; Dance

contexts

Pulse

Ultimate Frisbee; Basketball; Forest School Hockey; Gymnastics; Swimming Athletics; Cricket

Tennis; Volleyball

Science Ar

Animals, including humans; Living things

Earth and space; Forces; Working Changes in materials - reversible and

Properties and changes of materials;

Living things and their habitats



Time Traveller

Art and design

Stargazers

History

Alchemy Island

Music



Beast Creator

Science

and their habitats; Working scientifically scientifically

Science

irreversible changes

Pharaohs

Working scientifically