

Thringstone Primary School

Medium term plan - Cycle A Year 5



Stargazers

Science



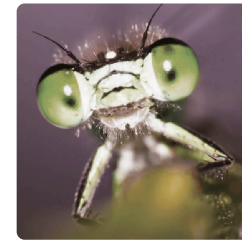
Alchemy Island

Music



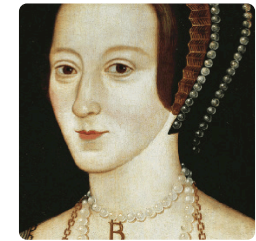
Firedamp and Davy Lamps

History



Beast Creator

Science



Off with Her Head!

History

Planned term	Autumn 2 2020	Spring 1 2021	Spring 2 2021	Summer 1 2021	Summer 2 2021
Suggested text	Northern Lights – Philip Pullman; Alone on a Wide, Wide Sea – Michael Morpurgo; Cosmic – Frank Cottrell Boyce	Wizard of Earthsea – Ursula Le Guin; The Lion, the Witch and the Wardrobe – C.S. Lewis	Pit Boy Danger in the Dark: A Victorian Adventure Story Out of the deeps	Charlotte's Web – E.B. White	Treason – Berlie Doherty
Memorable experience	Using the VRs explore Space	Chief Alchemist's riddle/walk into the local area/school grounds	Coalville Tour- if possible. Presentation about Coalville if not.	Visit a butterfly, insect or tropical house/ Walk into the woods	Elizabeth I deathbed scene- film
Innovate challenge	Rocket launch	Game soundtrack	New exhibition	Design a super-minibeast	The trial of Anne Boleyn
English	Mnemonics; Myths and legends; Free verse poetry; Newspaper reports; Descriptions	Fantasy narratives; Non-chronological reports; Soliloquies; Poetry; Lyrics	Explanations; Inference	Non-chronological reports; Instructions and advertisements; Comic strips; Limericks and kennings; Fantasy narratives	Biographies; Poetry and riddles; Newspaper reports; Persuasive letters; Dialogue



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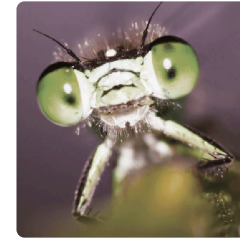
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Mathematics

Number-Place value
Addition and
Subtraction Statistics
Multiplication and
Division

Perimeter and Area
Multiplication and
Division Fractions

Fractions Decimals
and Percentages

Decimals Properties of
Shape Positions and
direction

Converting units
Measure volumes

Science

Earth and space;
Forces; Working
scientifically

Properties and
changes of materials;
Working scientifically

Rocks; Properties of
materials Changes in
Materials

Living things and their
habitats

Animals including
Humans

Computing

Programming; Stop
motion animation

Photography;
Debugging programs;
Gaming

Word processing
Internet searches

Research;
Presentations

Research; Data
handling;
Presentations

Religious Education

Why do some
people believe God
exists? (Christianity
and Humanism)
Believing

What would Jesus do?
(Can we live by the
values of Jesus in the
21st Century?)
(Christianity) Believin

If God is everywhere
then why go to a
place of worship?
(Christianity,
Hinduism and
Judaism) Expressing

What does it mean
to be a Muslim in
Britain today?
(Islam) Living

Geography

Locating physical
features

Map reading; Using
coordinates; Human
and physical features

Natural resources;
Sketch maps; Energy
Locality study

Fieldwork; Contrasting
locations World places
and continents and
oceans

Maps London City/
Town/Village



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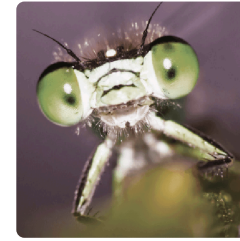
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History	Significant individuals – Galileo Galilei, Isaac Newton; 1960s space race Technology	Alchemy medicine Medieval times	Timelines; The Industrial Revolution; Mining disasters; Mining strikes Local history		The Tudors
Art and design	Printing; Design	Fantasy landscapes 3d modelling	Art appreciation – Pitmen Painters; Sketching Victorian art	Drawing; Perspectives paint/collage sketching	Portraits; Sketching Tudor fashions; 3-D modelling
Design and technology	Selecting materials; Research; Structures; Evaluation	Electrical circuits; Designing a board game	Making models	Making models	
Music	Music; Lyrics Djembe drumming Unit 6 -20th Century Music	Composing; Recording and editing software; Music; Graphic scores Djembe drumming Unit 3 - Rhythm	Djembe drumming Unit 4 - Pitch	Djembe drumming Unit 5 - Music Technology	Tudor music; Composing Djembe drumming Unit 2 - Singing
Physical education	Invasion Games Dance	Net/wall games Gymnastics	Net/wall games Gymnastics	Athletics Striking and Fielding Activities	Athletics Striking and Fielding Activities
Personal, social and health education	What makes our identity?	What decisions can people make with money? How can we help in an accident or emergency?	Health and safety rules; Opinions How can friends communicate safely?	Debating ethical issues How can drugs common to everyday life affect health?	Rules and consequences What jobs would we like to do?