

Boston St Mary's RC Primary School

Medium term plan - Year 5 Curr 2020 - 2021



Alchemy Island

Music



Pharaohs

History



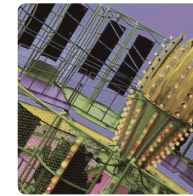
Off with Her Head!

History



Stargazers

Science



Scream Machine

Science



Allotment

Geography

| Term | Advent 1 | Advent 2 | Lent 1 | Lent 2 | Pentecost 1 | Pentecost 2 |
|-------------|---|--|--|---|---|---|
| English | Fantasy narratives; Non-chronological reports; Soliloquies; Poetry; Lyrics | Chronological reports; Fact files; Research skills; Mystery stories; Play scripts | Biographies; Poetry and riddles; Newspaper reports; Persuasive letters; Dialogue | Mnemonics; Myths and legends; Free verse poetry; Newspaper reports; Descriptions | Poetry; Short narratives with dialogue; Signage and emails; Adverts; Non-fiction texts | Non-chronological reports; Instructions; Explanations; Narrative; Poetry |
| Mathematics | Number and place value Addition and Subtraction | Multiplication and Division Geometry: Shapes and angles | Fractions Decimals | Percentages Geometry: Position and direction Statistics | Multiplication and division Number: 4 operations and arithmetic Fractions, decimals and percentages | Measurement Area and perimeter |
| RE | Topic 1 - Domestic | Other faiths - | Topic 4 - Local | Topic 5 - Eucharist | Topic 7 - | Topic 8 - |



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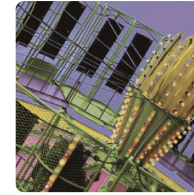
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Allotment

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Church Topic 2 -
Baptism

Judaism Topic 3 -
Advent

Church Topic 5 -
Eucharist

Topic 6 - Lent/
Easter

Pentecost Other
faiths - Hinduism

Reconciliation
Topic 9 - Universal
Church

Science

Properties and changes of materials; Working scientifically. [Can you clean dirty water?] - Working scientifically; Properties and changes of materials

[Why does milk go off?] - Working scientifically; Properties and changes of materials

Earth and space; Forces; Working scientifically. [How do rockets lift off?] - Science investigation: Properties and changes of materials. [How does the Moon move?] - Science investigation: Earth and space. [Why are zip-wires so fast?] - Science investigation: Forces. [How do levers help us?] - Science investigation: Forces

Forces; Properties of everyday materials; Mechanisms; Working scientifically. [What do pulleys do?] - Working scientifically; Forces

Life cycles of animals and plants; Working scientifically. [How many potatoes can you grow?] - Working scientifically; Living things and their habitats



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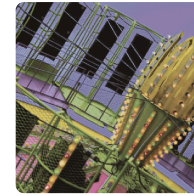
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Allotment

Geography

Geography

Map reading;
Using coordinates;
Human and
physical features

Human and
physical features
of Egypt; The
River Nile; Tourism

Maps

Locating physical
features

Theme parks

Land use; Food
origins;
Geographical skills
and fieldwork;
Map work; Climate

Computing

Photography;
Debugging
programs; Gaming

Research; Data
handling;
Presentations

Programming; Stop
motion animation

Photography;
Creating digital
maps; Research;
Logical reasoning
and algorithms; E-
safety; Online
discussion; Posters

Using the web;
Word processing

Art and design

Drawing artefacts;
Headwear;
Hieroglyphic
amulets

Portraits;
Sketching Tudor
fashions; 3-D
modelling

Printing; Design

Photography and
image editing

Botanical drawing
and painting; Wire
sculpture

Design and
technology

Electrical circuits;
Designing a board
game

Egyptian food;
Making tombs and
pyramids

Selecting
materials;
Research;
Structures;
Evaluation

Designing rides;
Programming
models;
Mechanical
systems;

Cooking and
nutrition; Making
planters; Making
structures



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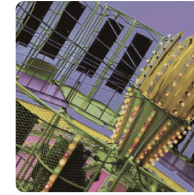
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Allotment

Geography

Evaluation; Food

History

Ancient Egypt

The Tudors

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

PE

Outdoor Adventurous Activities (OAA)

Traditional Invasion Games

Creative Movement
Gymnastics

Creative Movement Dance

Sport Ed Season

Fundamental Movements/Run/Jump/Throw