

Little Hadham Primary School

Medium term plan - Maple Class Cycle B 2020/21



Stargazers

Science



Alchemy Island

Music



Scream Machine

Science



Allotment

Geography



Time Traveller

Art and design

Suggested text	Cosmic – Frank Cottrell Boyce	The Lion, the Witch and the Wardrobe – C.S. Lewis	The Boy Who Swam with Piranhas – David Almond	The Secret Garden – Frances Hodgson Burnett	Tom's Midnight Garden – Philippa Pearce
English	Mnemonics; Myths and legends; Free verse poetry; Newspaper reports; Descriptions	Fantasy narratives; Non-chronological reports; Soliloquies; Poetry; Lyrics	Poetry; Short narratives with dialogue; Signage and emails; Adverts; Non-fiction texts	Non-chronological reports; Instructions; Explanations; Narrative; Poetry	Character studies; Adventure narratives; Leaflets; Free verse poetry; Quotations and poems
Geography	Locating physical features	Map reading; Using coordinates; Human and physical features	Theme parks	Land use; Food origins; Geographical skills and fieldwork; Map work; Climate	Local community
Computing	Programming; Stop	Photography;	Photography; Creating	Using the web; Word	Digital portraits; Data



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motion animation
Search engines to research facts
Microsoft Word to present information

Debugging programs;
Gaming Twinspace to share and communicate
Microsoft PPT to present information

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

processing Twinspace to collaborate and communicate ICT tools e.g. padlet to present information

logging; Research Twinspace to share and communicate ICT tools e.g. padlet to present information

Art and design

Printing; Design

Photography and image editing

Botanical drawing and painting; Wire sculpture

Photography; Great artists – Andy Warhol, Salvador Dali; Collage

Design and technology

Selecting materials; Research; Structures; Evaluation

Electrical circuits; Designing a board game

Designing rides; Programming models; Mechanical systems; Evaluation; Food

Cooking and nutrition; Making planters; Making structures

Selecting materials

History

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

Changes over the last century

Mathematics

Number and place

Addition and

Fractions (including

Fractions (including

4 calculations



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value Addition and subtraction

subtraction
Multiplication and division

decimals and percentages)

decimals and percentages)

Music

Music; Lyrics

Composing; Recording and editing software; Music; Graphic scores

Understanding the world

eTwinning Projects & Erasmus+ projects - international projects with Europe and beyond

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Personal, social and health education

Me and My Relationships

Valuing Difference

Keeping Myself Safe
Discussion and debate

Rights and Responsibilities Taking responsibility

Being my best & Growing and Changing Puberty; Meeting and talking with people; Reflecting on spiritual, moral, social and cultural issues; Setting targets; Feeling positive



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Earth and space;
Forces;
Microorganisms;
Working scientifically

Properties and
changes of materials;
Irreversible changes;
Working scientifically

Forces; Properties of
everyday materials;
Mechanisms; Working
scientifically

Life cycles of animals
and plants; Reactions
between acids and
alkalis; Working
scientifically

Animals, including
humans; Living things
and their habitats;
Working scientifically

Physical education

Dance Yoga PE with
Sports Coaches

Yoga PE with Sports
Coaches

Yoga PE with Sports
Coaches

Yoga PE with Sports
Coaches

Physical activity Yoga
PE with Sports
Coaches