## Meppershall Church of England Academy Medium term plan - Year 3 - BIRCHES Cycle A



Through the Ages



Rocks, Relics and Rumbles

Geography



Gods and Mortals



Mighty Metals



Predator!



Flow Geography

Planned term	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Suggested text		The Firework- Maker's Daughter – Philip Pullman		The Iron Man – Ted Hughes	The Sheep Pig – Dick King-Smith	
Memorable experience		Let's rock!. [Ammonite] - Exploring ammonites		Visit a local playground	Animal experience	
Innovate challenge		Red alert!. [Ammonite] - Sculpting ammonites		A friend for the Iron Man	The ultimate predator	



Through the Ages History



Rocks, Relics and **Rumbles** 

Geography



Gods and Mortals History



Mighty Metals Science



Predator! Science



Flow Geography

English

Non-chronological reports; Poetry; Newspaper reports; Diaries

Non-chronological reports; Explanations; Instructions; Poetry; Recounts

Recounts; Leaflets; Poetry; Dilemma stories; Speeches

Geography

Layers of the Earth; Rocks; Plate tectonics; Ring of Fire; Features of volcanoes; Lines of latitude and longitude; Volcanic eruptions; Earthquakes and tsunamis; Compass points; Maps

Fieldwork; Using maps

Computing

Databases

Creating spreadsheets; Using presentation software

Algorithms; Flow diagrams; Online research; Using logical reasoning;



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Graphics software; Presentations

Personal, social and emotional development

Art and design

[Ammonite] -Sculpture Embossed pattern and pictures; Making jewellery 3-D models

Design and technology

Product evaluation; Research; Selecting materials; Making vehicles; Building an iron man; Using electrical circuits Selecting and using materials

History

Significant people - Mary Anning;



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Pompeii

Music Graphic scores

Performing

Personal, social and health education

Science

Rocks; Fossils; Soils Forces and magnets; Working scientifically

Food chains; Fossils; Plant parts and functions; Water transportation in plants; Skeletal systems; Working scientifically. [What are flowers for?] - Science investigation: Plants

Physical education

Using equipment

Comparing



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Flow

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performances; Competitive games