Hockley Heath Academy

Medium term plan - YEAR 3 Cycle A

	Mighty Metals **Science**	Rocks, Relics and Rumbles **Geography**	Through the Ages **History**	Scrumdiddlyumptious **Design and technology**	Emperors and Empires **History**	Urban Pioneers **Art and design**
English text	The Iron Man – Ted Hughes	The Firework-Maker's Daughter – Philip Pullman	Stig Of The Dump - Clive King	Charlie and the Chocolate Factory – Roald Dahl	Escape From Pompeii- Christina Balit	Way Home - Libby Hathorn and Gregory Rogers
Mighty maths mission	Length; creating bar graphs	Positional and Directional language (maps)	Timelines - chronology	Capacity	Shape Patterns	Shape; timelines
Memorable experience	Explore the aparatus on the adventure playground	Let's go on a rock hunt!	A visit from a historian	Fruit tasting and a trip to Cadbury World	Create a Roman Museum	Become a graffiti artist!
Innovate challenge	Design and create a friend for the	Red alert!	Archaeological Investigation	Invent a smoothie	Analyse written accounts and	Make graffiti art

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	Iron Man				compose historical reports	
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; Human and Physical	Food miles and fair trade		Fieldwork
Computing	Coding Online Safety	Databases/ spreadsheets Online Safety	Touch Typing, Email, Online Safety	Branching data bases Online Safety	Simulations Online Safety	Graphing Online Safety
Art and design	Embossed pattern and pictures	Sketching patterns and shapes	Exploring clay -rolling coils, making a pot and	Observational drawing; 3D Sculpture	Exploring Mosaics	Graffiti art

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			joining clay.			
Design and technology	Product evaluation; Research; Selecting materials; Building an iron man		Neolithic Art - Clay Pottery	Cooking and nutrition		
History		Significant people – Mary Anning; Pompeii	Prehistoric Britain: Stone Age to Iron Age	Significant individuals – James Lind		Local history study
Music	R&B	Exploring & developing playing skills	Reggae	Pop	Disco	Classical
Personal, social and health education	Being me in my world	Celebrating Difference	Dreams and Goals	Healthy Me	Relationships	Changing Me
Science	Forces and	Rocks; Fossils;	Plants; Light;	Nutrition	Skeletons	Light and dark;

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	magnets; Working scientifically	Soils	Working Scientifically			Sources and reflectors; Shadows; Sun safety; Working scientifically
Physical education	Orienteering	Dance	Swimming or football	Swimming or cricket	Tennis	Rounders