

Year 3 Long Term Plan 2016-2017

		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
4 specific areas of learning and development	English	Emil and the Detectives - Erich Kästner The Family from One End Street - Eve Garnett Leaflets; Free Verse Poetry; Autobiography; Email; Signs and Slogans	Recounts; Historical Narrative; Narrative Using Personification; Newspaper Reports; Poetry	How to Catch a Star – Story Structure Recounts; Leaflets; Poetry; Dilemma Stories; Speeches	Information Books; Adventure Stories; Fact Files; Letters; Poetry Using Similes and Metaphors	Non-chronological Reports; Explanations; Instructions; List Poetry; Recounts	Recounts; Recipes and Instructions; Nonsense Poetry; Non-chronological Reports; Adverts
	EPP Phonics and Support for spelling	Differentiated EPP and Support for spelling groups taught daily	Differentiated EPP and Support for spelling groups taught daily	Differentiated EPP and Support for spelling groups taught daily	Differentiated EPP and Support for spelling groups taught daily	Differentiated EPP and Support for spelling groups taught daily	Differentiated EPP and Support for spelling groups taught daily
	Mathematics	Place value Mental calculation 2D shape Length incl. perimeter Statistics Mental calculation Written addition Written subtraction	Counting Multiplication tables (3x, 4x) Written and mental multiplication Written and mental division Time 3D shape	Place value Mental addition and subtraction Fractions Division Volume and capacity Mass Multiplication incl. 8x table Multiplication (statistics, measures, money)	2D and 3D shape incl. sorting Addition and subtraction (statistics) Fractions Position and direction Time	Multiplication facts (statistics) Addition and subtraction (measures) Multiplication and division (measures) 2D shape incl. sorting Decimals Addition and subtraction (money) 3D shape incl. sorting	Place value (measures) Mental calculation Fractions Measures Statistics
	Science	Why Do Shadows Change? Light and Dark; Sources and Reflectors; Shadows; Sun Safety; Working Scientifically	What is Sand? Which Rock Erodes the Most? Rocks	Why Are Trees Tall? What Are Our Joints For? Food Chains; Fossils; Plant Parts and Functions; Water Transportation in Plants; Skeletal Systems; Working Scientifically	Do Plants Have Legs? What Are Flowers For? Plants; Light; Working Scientifically	What Does Friction Do? Forces and Magnets; Working Scientifically	Which is the Juiciest Fruit? Nutrition

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	Topic Learning challenge	Make Public Art Geographical Skills and Fieldwork A Local History Study	Emergency Plan for a Volcano Eruption Volcanoes and Earthquakes Ancient Rome - Pompeii	The Ultimate Predator Fieldwork; Using Maps to Locate Countries and Continents	Construct a Monument Fieldwork; Human and Physical Geography; Using Maps and Aerial Images Prehistoric Britain from the Stone Age to Iron Age	A Friend for the Iron Man	Invent a Smoothie Food Miles and Fair Trade Significant Individuals - James Lind
	Art and DT	DT: Bear Models - Photography; Graffiti Art; Observational Drawing	Art: 3D <i>Volcanoes</i> <i>Firework collages</i> <i>(matchsticks)</i> Sculpture; Photography Structures	Art: Maths Flower 3-D Scale Models Selecting and Using Materials (Collage and Textiles)	DT: Stone Age Houses Neolithic Art; Clay Beakers; Iron Age Jewellery Tool Design and Making; Building Structures	Art" Stone Age Cave Paintings Embossed Pattern and Pictures; Making Jewellery Product Evaluation; Using Research to Inform Design; Selecting Materials; Making Vehicles; Building an Iron Man; Using Electrical Circuits	DT: Smoothie making Sculpture Cooking and Nutrition
	P.E.	Multi skills	Multi skills	Gymnastics	Invasion Games	Strike and fielding	Athletics
	R.E.	What do signs and symbols mean in religion?	How and why do Hindus celebrate Divali?	What do we know about Jesus?	Jewish celebrations	What is the bible and why is it important for Christians?	Islamic rites of passage
	PSHE	Being Safe; Presenting own Opinions	Topical Issues	British Values	Thinking About the Lives of Others	Getting on & Falling Out	British Values / Transition / Change