

2019-2020	Autumn 1 (6 weeks 2 days)	Autumn (9 weeks)	Spring 1 (6 weeks)	Spring 2 (6weeks)
Year 3	Mighty Metals	Blue Abyss	Tribal Tales	Road Trip USA!
Subject focus	Science	Art & Design	History	Geography
Memorable experience	Visit a local playground or trip to fairground	Visit an aquarium	Stone Age Events Day	Visit' 14 US States
Innovate challenge	A friend for the Iron Man	3-D art exhibition	Clay Mammoths & Cave Painting	Plan a family holiday
Love to Investigate	Can you block magnetism? Why do magnets attract and repel? What does friction do? How mighty are magnets?	Are all sea creatures the same? How does pollution affect habitats?	Do plants have legs? What are flowers for?	Can you make a circuit from play dough? How do plugs work? What conducts electricity?
English	Non-chronological reports; Explanations; Instructions;List poetry; Recounts Iron Man Fictional Story	Poetry using personification; Dilemma stories; Biography; Persuasive letters; Non Chronological report.	Information books; Adventure stories; Fact files; Letters; Poetry using similes and metaphors	Postcards; Emails; Diary writing; Myths and legends; Poetry Fictional story based on Native Americans
Science	Forces and magnets; Working scientifically; Compare & Group materials	Living things and their habitats; Animals, including humans; Working scientifically	<i>Discrete (Light; Sound)</i>	Electricity
Computing	<i>Discrete</i>	<i>Discrete</i>	Programming using Lightbot	Collaborative databases and spreadsheets; Using logical reasoning; Writing programs; Effective online research; Digital presentations
Computing Knowsley ICT Scheme	Online Detectives (6 Lessons)	My Online Life (8 Lessons)	Dancing Robots (6 Lessons)	Rainforests (6 Lessons)
Art & Design	Molten metal art work	Observational drawing; 3-D models; Clay sculpture; Anthony Gormley – Another Place; Batik art; Printing; Famous seascapes	Neolithic art; Iron Age jewellery Replica Stone Henge and Clay mammals Stone Age Cave Imagery	Native American dream catchers; Weaving; Journey sticks
D&T	Product evaluation; Using research to inform design; Selecting materials; Making vehicles, Building an Iron Man;	Submarine design; Working models 3d Modelling	Tool design and making; Building structures	Preparing US dishes; Model making;
Geography	<i>Discrete</i>	Seas and oceans of the world; The Great Barrier Reef; Environmental issues	Fieldwork; Human and physical geography; Using maps and aerial images	Using world and US maps; Human and physical geography
History	<i>Discrete</i>	19th century ocean exploration	Prehistoric Britain from the Stone Age to Iron Age	Native Americans
Music (Charanga)	Let Your Spirit Fly	Glokenspiel 1	Three Little Birds	The Dragon Song
PE	Using PE equipment to explore forces	<i>Discrete</i>	<i>Discrete</i>	<i>Discrete</i>
Metcalfe Sports	Invasion games (basketball)	Invasion games (tag rugby)	Invasion games (football)	Creative Movement (gymnastics)
PSHE (Cambridge)	Cambridge: Rights, Rules & Responsibilities	Cambridge: Anti-Bullying; My Emotions	Cambridge: Diversity & Communities	Cambridge: Drug Education

RE	L2.8 What does it mean to be a Hindu in Britain today?		L2.9 What can we learn from religions about deciding what is right & wrong?	L2.3 Why is Jesus inspiring to some people?	L2.4
Languages (French)	Unit 1 Moi (All about me)	Unit 2 Jeux et chansons (Games and songs)	Unit 3 On fait la fête (Celebrations)	Unit 4 Portraits (Portraits)	Unit 5