

Whole School Science Curriculum Map 2018/2019

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Penguins, Possums and Pigs Common animals other than humans and their basic structure	Fire! Fire!	Robots Human body and senses	Family Album	The Great Outdoors Everyday materials - naming of materials and their properties	Growth and Green Fingers Plants - basic structure and observing growth over time
Year 2	The Place Where I Live	Fighting Fit Humans - what humans need to survive, human growth and exercise	Explorers	The Farm Shop Human health and nutrition; requirements for plant growth	Wind in the Willows Living things and habitats	Buckets and Spades Uses of everyday materials - suitability of different materials for particular uses
Year 3	There's No Place Like Home Human body/ skeleton and movement	Healthy Humans Nutrition, diet and movement and the skeleton	Rock and Roll! Rocks and fossils	The Iron Man Forces and magnets	What the Romans Did For Us Plants - functions or parts and plant growth	How Does Your Garden Grow? Plants - functions or parts and plant growth
Year 4	Water, Water Everywhere States of matter	Hunted Habitats - grouping and classifying plants and animals The	Sparks Might Fly! Electricity - series circuits, switches, conductors, insulators	Great Plague	The Art of Food Teeth and the digestive system	Passport to Europe
Year 5	A Kingdom United Materials - reversible and irreversible changes	Food, Glorious Food! Materials - reversible and irreversible changes	Amazon Adventure Life cycle changes in animals and plants; naturalists (e.g. David Attenborough)	Earthlings Earth and space	Inventors and Inventions Forces and falling objects	Faster, Higher, Stronger
Year 6	Survival! Evolution and inheritance - adaptation, survival of the fittest, reproduction and passing on traits	Britten's Got Talent? Light - exploring the way light behaves including light sources, reflection, shadows	Heroes and Villains Famous scientists and their contributions to the world & circulatory system/heart keeping healthy	Super Sleuth Classification including subdivisions for vertebrates and invertebrates	Oh I do Like To Be Beside The Seaside Electricity	