

Science Overview 2016-2017

Year Group Focus	Autumn 1	Autumn 2 History	Spring 1 Geography	Spring 2 Geography	Summer 1 Art/DT	Summer 2 Art/DT
Year 1	Healthy Eating Teeth dental hygiene Carnivores Herbivores Omnivores Fossils Classification- Mammals Reptiles amphibians Body Parts Structure of animals Sorting animals	Materials and properties Planets Grouping and comparing materials Needs of individuals Science week - 10-19 March	Seasons Seasonal changes- change to spring. Sunrise and sunset	Plants - similarities and differences Planting and growing	Healthy Eating Teeth dental hygiene Carnivores Herbivores Omnivores Fossils Classification- Mammals Reptiles amphibians Body Parts Structure of animals Sorting animals	Materials and properties Planets Grouping and comparing materials Needs of individuals
Year 2	Working Scientifically	Floating and Sinking Working Scientifically	Working Scientifically Habitats Life cycles & Animals	Working Scientifically	Working Scientifically Habitats Plants	Working Scientifically
Year 3	Working scientifically. Light	Working scientifically. Rocks Fossils.	Working scientifically. Forces and magnets Plants- requirements for life and growth.	Plants - Venus flytrap (Food chains) Plant parts and functions. Water transportation in plants. Skeletal systems. Working scientifically.	Working scientifically. Animals, including humans. Nutrition	Working scientifically. Light
Year 4	Working Scientifically Sound	Working Scientifically Living things and their habitats	Working Scientifically Electricity	Working Scientifically States of matter	Working Scientifically Animals, including humans	Working Scientifically Sound

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Year 5	Working Scientifically Materials	Working Scientifically Forces and Magnets	Working Scientifically Living things and their habitats (Beast Creator)		Working Scientifically Earth and Space	Working Scientifically Animals (humans) - changes as we age
Year 6	Working Scientifically Bloodheart (animals inc humans)	Working Scientifically Electricity	Working Scientifically Living things and habitats Revision	Working Scientifically Light and Sound	Working Scientifically Evolution and Inheritance	Working Scientifically Bloodheart (animals inc humans)