

Pitmaston Primary School



Primary Science Long Term Plan identifying the disciplines of Science

Biology	Chemistry	Physics
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Term	Nursery	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1		Describe what we see, hear and feel	Everyday Materials (identify) Seasonal Changes (Autumn)	Living things and their habitats (habitats, food chains)	Animals Including Humans (skeletons)	Electricity	Living things and their habitats (life cycles and reproduction) Animals Including Humans (puberty)	Animals including humans (changes as humans age & circulatory system)
Autumn 2	Natural Environment		Animals, including humans (types of animals) Seasonal Changes (Winter)	Uses of Everyday Materials	Rocks	States of Matter	Forces	Evolution and Inheritance
Spring 1	Plants	Changing seasons on the natural world	Animals, including humans (human body & senses)	Uses of Everyday Materials	Forces and Magnets	Animals Including Humans (digestive system, teeth, food chains)	Earth and Space	Light
Spring 2		Environments	Revisit Seasonal Changes (Spring) Everyday Materials (properties)	Animals including Humans (staying healthy & life cycles)	Light	Sound		
Summer 1	Living Things	Natural world	Plants			Living Things & their Habitats (classification keys)	Properties and Changes of Materials	Living Things and their Habitats (classification)
Summer 2	Plants	See, hear, feel	Plants Seasonal Changes (Summer)	Plants	Plants			Electricity