

Heptonstall Science Long Term Plan 24-25



Chemistry	Biology	Physics
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		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2		
Acorn	Cycle A	Animals Including Humans (Basic Needs)	Seasonal Changes (Autumn) 2 weeks	Animals Including Humans (Health)	Uses of Everyday Materials (Y2)	Living Things and Their Habitats	Seasonal Changes (Spring) 2 weeks	Plants – Life Cycle and Survival	Animals Including Humans – Life Cycles
	Cycle B	Animals Including Humans (Human Body and Senses)	Animals Including Humans (Identification of common animals)	Seasonal Changes (Winter) 2 weeks	Animals Including Humans – (Identification of common animals cont.) (Herbivores, Carnivores, Omnivores Structure and comparison)		Everyday Materials (Y1)	Plants – Identification and Structure	Seasonal Changes (Summer) 2 weeks
Sapling	Cycle A	Food and the Digestive System	Sound		States of Matter	Light	Living things and their habitats		
	Cycle B	Animal Nutrition and the Skeletal System	Rocks		Electricity	Forces and magnets	Plant nutrition and reproduction		
Oak	Cycle A	Earth and Space (Y5)	Properties and Changes of Materials (Y5)			Light (Y6)	Animals including Humans (Y5)	Human Reproduction and Ageing (Y6)	
	Cycle B	Circulatory System/ Diet, Drug and Lifestyle (Y6)	Living things and their habitats		Evolution and Inheritance (Y6)		Electricity (Y6)	Forces and Mechanisms	