

St. Peter's C of E Primary School
Science Mixed Age Sequence Content Progression

	KS1 - Cycle A	KS1 - Cycle B	LKS2 - Cycle A	LKS2 - Cycle B	UKS2 - Cycle A	UKS2 - Cycle B
Autumn	Animals, including humans (Y2) Reproduction Basic needs Diet and exercise for humans	Animals, including humans (Y1) Types of animals Food animals eat Senses	Sound (Y4) The study of energy, forces, mechanics, waves, structure of atoms, physical universe	Living things and their habitats (Y4) Grouping Classification Environmental change and impact	Animals, including humans (Y6) Structure and function of the circulatory system Health and exercise	Living things and their habitats (Y6) Pioneering scientists Classification
	Living things and their habitats (Y2) Characteristics of living things Relationship of living things and their environment	Plants, including trees (trees) (Y1) Common plants and trees in a local environment	Rocks (Y3) the study of the composition, behaviour and properties of matter	States of matter (Y4) the study of the composition, behaviour and properties of matter		Properties and change of materials (Y5) the study of the composition, behaviour properties of matter
Spring	Living things and their habitats (revisit module) (Y2)	Animals, including humans (revisit module) (Y1)	Animals, including humans (Y4) Structure of digestive system Function of digestive system Relationship food chains	Animals, including humans (Y3) Amount and type of nutrition Structure of humans and animals	Earth and space (Y5)	Forces (Y5)
	Use of everyday materials (Y2) the study of the composition, behaviour and properties of matter	Everyday materials (Y1) the study of the composition, behaviour and properties of matter	Rocks (revisit module) (Y3)		Electricity (Y6) The study of energy, forces, mechanics, waves, structure of atoms, physical universe	Light (Y6)
Summer	Animals, including humans (revisit module) (Y2)	Plants, including trees (plants) (Y1) Common plants and trees in a local environment	Plants (Y3) Structure and function Food and survival Life systems Reproduction	Forces and magnets (Y3) The study of energy, forces, mechanics, waves, structure of atoms, physical universe	Living things and their habitats Structure Order Life cycles Reproduction	Animals, including humans (changes as humans develop to old age) (Y5) Lifespan and life cycle Change and growth
	Plants (Y2) Growth Health Relationship of living things and their environment	Seasonal changes (revisit module) (Y1)	Light (Y3) The study of energy, forces, mechanics, waves, structure of atoms, physical universe	Electricity (Y4) The study of energy, forces, mechanics, waves, structure of atoms, physical universe	Evolution and inheritance (Y6) Change Evolution Adaption Environment	Animals, including humans (nutrient and water transportation) (Y6)

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