



## CUSP Science Mixed Age Sequence Content Progression

	KS1 – Cycle A	KS1 – Cycle B	LKS2 – Cycle A	LKS2 – Cycle B	UKS2 – Cycle A	UKS2 – Cycle B
<b>Autumn</b>	<b>Living things and their habitats</b> Characteristics of living things Relationship of living things and their environment	<b>Seasonal changes</b> Seasons and weather Day and night  <b>Plants, including trees</b> Common plants and trees in a local environment	<b>Living things and their habitats</b> Grouping Classification Environmental change and impact	<b>Rocks</b> the study of the composition, behaviour and properties of matter	<b>Electricity</b> The study of energy, forces, mechanics, waves, structure of atoms, physical universe	<b>Properties and change of materials</b> the study of the composition, behaviour properties of matter
	<b>Animals, including humans</b> Reproduction Basic needs Diet and exercise for humans	<b>Animals, including humans</b> Types of animals Food animals eat Senses				
<b>Spring</b>	<b>Use of everyday materials</b>	<b>Everyday materials</b> the study of the composition, behaviour and properties of matter	<b>Animals, including humans</b> Structure of digestive system Function of digestive system Relationship food chains	<b>Rocks (revisit module)</b>	<b>Animals, including humans</b> (nutrient and water transportation)	<b>Forces</b>
	<b>Living things and their habitats (revisit module)</b>	<b>Animals, including humans (revisit module)</b>		<b>Forces and magnets</b> The study of energy, forces, mechanics, waves, structure of atoms, physical universe	<b>Light</b>	<b>Earth and space</b>
<b>Summer</b>	<b>Plants</b> Growth Health Relationship of living things and their environment	<b>Plants (revisit module 1)</b>	<b>Electricity</b> The study of energy, forces, mechanics, waves, structure of atoms, physical universe	<b>Plants</b> Structure and function Food and survival Life systems Reproduction	<b>Living things and their habitats</b> Pioneering scientists Classification	<b>Living things and their habitats</b> Structure Order Life cycles Reproduction
	<b>Animals, including humans (revisit module)</b>	<b>Animals, including humans (revisit module 2)</b>	<b>Sound</b> The study of energy, forces, mechanics, waves, structure of atoms, physical universe	<b>Light</b> The study of energy, forces, mechanics, waves, structure of atoms, physical universe	<b>Evolution and inheritance</b> Change Evolution Adaption Environment	