

**Curriculum Connection
Science Yearly Overview**

	Core (Pre Key Stage 1, Benchmarks)	Extended (Key Stage 1)	Extended (Key Stage 2)	Extended (Key Stage 3)	Extended (Entry Level 1, 2, 3)
Autumn 1	Animals, including Humans	Animals, including Humans	Animals, including Humans	Animals, including Humans Cells	Component 1- Biology: The Human Body
Autumn 2	Materials and Rocks	Materials and Rocks	Materials and Rocks States of Matter	Materials and Rocks States of Matter Matter Atoms, Elements, Compounds and Chemical Reactions	Component 3- Chemistry: Elements, mixtures and compounds
Spring 1	Seasons, Earth and Space	Seasons, Earth and Space	Seasons, Earth and Space Light	Seasons, Earth and Space Earth and the Atmosphere Light	Component 5- Physics: Energy, force and the structure of matter
Spring 2	Living things and their Habitats	Living things and their Habitats	Living things and their Habitats Evolution, Genetics and Inheritance	Living things and their Habitats Evolution, Genetics and Inheritance	Component 2- Biology: Environment, evolution and inheritance
Summer 1	Plants	Plants	Plants	Plants	Component 4- Chemistry: Chemistry in our world
Summer 2	Forces, Motion and Magnets	Forces, Motion and Magnets	Forces, Motion and Magnets Sound and Waves Electricity	Forces, Motion and Magnets Sound and Waves Energy Electricity	Component 6- Physics: Electricity, magnetism and waves