

Cardinal Newman Catholic Primary School: SCIENCE Curriculum Overview

	<u>Autumn 1</u>	<u>Autumn 2</u>	<u>Spring 1</u>	<u>Spring 2</u>	<u>Summer 1</u>	<u>Summer 2</u>
<u>Rec</u>	(ACROSS THE YEAR: CHANGING SEASONS) Animal Adventures	Animal Adventures	I am a scientist	I am a scientist	Our beautiful planet	Our beautiful planet
<u>Yr 1</u>	Seasonal Changes	Everyday Materials	Sensitive Bodies	Comparing Animals	Introduction to Plants	<u>MAKING CONNECTIONS</u> Investigating science through stories
<u>Yr 2</u>	Uses of everyday materials	Life cycles and health	Habitats	Microhabitats	Plant growth	<u>MAKING CONNECTIONS</u> Plant-based materials
<u>Yr 3</u>	Light and shadows	Movement and nutrition	Rocks and soil	Plant reproduction	Forces and magnets	<u>MAKING CONNECTIONS</u> Does hand span affect grip strength?
<u>Yr 4</u>	States of matter	Electricity and circuits	Digestion and food	Sound and vibrations	Classification and changing habitats	<u>MAKING CONNECTIONS</u> How does the flow of liquids compare?
<u>Yr 5</u>	Properties and changes	Mixtures and separation	Earth and space	Life cycles and reproduction	Unbalanced forces	<u>MAKING CONNECTIONS</u> Human Timeline Does the size of an asteroid affect its impact strength?
<u>Yr 6</u>	Circuits, batteries and switches	Light and reflection	Evolution and inheritance	Classifying big and small	Circulation and health	<u>MAKING CONNECTIONS</u> Are some sunglasses safer than others?