


# SCIENCE CYCLE A

						
AUTUMN		SPRING			SUMMER	
YEAR 1&2	<b>USES OF EVERYDAY MATERIALS (Y1)</b> <b>CHEMISTRY</b>  BIG QUESTION: What materials are objects made of?	<b>SEASONAL CHANGES (Y1)</b> <b>BIOLOGY</b>  BIG QUESTION: Do living things change or stay the same during Autumn/Winter?	<b>USES OF EVERYDAY MATERIALS (Y2)</b> <b>CHEMISTRY</b>  BIG QUESTION: How do we choose materials for different purposes? Can we physically change materials?	<b>SEASONAL CHANGES (Y1)</b> <b>BIOLOGY</b>  BIG QUESTION: Do living things change or stay the same during Winter/Spring?	<b>LIVING THINGS AND THEIR HABITATS (Y2)</b> <b>BIOLOGY</b>  BIG QUESTION: What do living things need to survive?	<b>SEASONAL CHANGES (Y1)</b> <b>BIOLOGY</b>  BIG QUESTION: Do living things change or stay the same during Summer?
	<b>ROCKS (Y3)</b> <b>CHEMISTRY</b>  BIG QUESTION: Are all rocks the same?	<b>STATES OF MATTER (Y4)</b> <b>CHEMISTRY</b>  BIG QUESTION: Is water always wet?	<b>LIGHT (Y3)</b> <b>PHYSICS</b>  BIG QUESTION: What is the dark?	<b>SOUND (Y4)</b> <b>PHYSICS</b>  BIG QUESTION: How do we hear different sounds?	<b>ANIMALS INCLUDING HUMANS (Y3)</b> <b>BIOLOGY</b>  BIG QUESTION: How do living things work?	
YEAR 5&6	<b>PROPERTIES AND CHANGES OF MATERIALS (Y5)</b> <b>CHEMISTRY</b>  BIG QUESTION: What are things made of and why? Can we change materials?		<b>ANIMALS INCLUDING HUMANS (Y6)</b> <b>BIOLOGY</b>  BIG QUESTION: How do our choices affect how our bodies work?	<b>FORCES (Y5)</b> <b>PHYSICS</b>  BIG QUESTION: How do things move?	<b>LIVING THINGS AND THEIR HABITATS (Y5)</b> <b>BIOLOGY</b>  BIG QUESTION: Do all lifecycles look the same?	<b>LIVING THINGS AND THEIR HABITATS (Y6)</b> <b>BIOLOGY</b>  BIG QUESTION: Living things: what's the same and what's different?