## **ST HUGH'S CATHOLIC PRIMARY SCHOOL**



## **LONG TERM PLANNING – SCIENCE - YEAR A**

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Seasonal Changes: Autumn  Natural world around them: using their senses.  Keeping healthy.	Seasonal Changes: Autumn/Winter Explore the natural world around them: materials. Processes and changes in the natural world around them: changing states of matter.	Seasonal Changes: Winter Natural world around them: animal life Different environments: hot/cold countries and how the animal life differs.	Seasonal Changes: Winter/Spring Natural world around them: plant life that exists. Different environments: focusing on plants	Seasonal Changes: Spring Forces	Seasonal Changes: Summer Keeping Healthy
Key Stage 1	Seasonal Changes: ongoing Plants Animals Including Humans: parts of the human body + senses		Seasonal Changes: ongoing Y1: Everyday Materials Y2: Uses of Everyday Materials		Seasonal Changes: ongoing Plants Animals Including Humans: other animals	
Lower Key Stage 2	Rocks		Animals including humans	Electricity	Plants	Light
Upper Key Stage 2	Earth and Space	Electricity	Properties and changes of materials		Animals including humans	Living things and their habitats

## **ST HUGH'S CATHOLIC PRIMARY SCHOOL**



## **LONG TERM PLANNING – SCIENCE - YEAR B**

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Seasonal Changes: Autumn  Natural world around them: using their senses.  Keeping healthy.	Seasonal Changes: Autumn/Winter Explore the natural world around them: materials. Processes and changes in the natural world around them: changing states of matter.	Seasonal Changes: Winter Natural world around them: animal life Different environments: hot/cold countries and how the animal life differs.	Seasonal Changes: Winter/Spring Natural world around them: plant life that exists. Different environments: focusing on plants	Seasonal Changes: Spring Forces	Seasonal Changes: Summer Keeping Healthy
Key Stage 1	Plants: ongoing Animals Including Humans		Plants: ongoing Y1: Everyday Materials Y2: Uses of Everyday Materials		Plants: ongoing Living Things and their Habitat	
Lower Key Stage 2	Living things & Habitats: ongoing Autumn focus but ongoing throughout the year	Forces and Magnets	States of Matter Living things & Habitats: ongoing	States of Matter	Animals including humans Living things & Habitats: ongoing	Sound
Upper Key Stage 2	Living things and their Environment: Classification	Living things and their Environment: Classification	Evolution and inheritance	Light	Animals including humans: heart + circulatory system	Forces