



# XII Apostles' LTP Overview

Long Term Plan Overview

Year: 2024/2025

Subject: Science

Curriculum Team: 2

	Autumn 1 7 weeks	Autumn 2 7 weeks	Spring 1 6 weeks 4 days	Spring 2 6 weeks	Summer 1 7 weeks	Summer 2 7 weeks
Reception	Seasons / The human body and senses / Materials / Magnets / Oral hygiene / Life cycles / Animal and plants growing / Electricity					
Year 1	Animals including humans – the human body and senses Comparative test	Seasonal changes (autumn and winter) Observation over time	Materials Grouping and classifying and Fair testing  Seasonal changes (spring) Observation over time	Plants Grouping & classifying/research	Animals including humans Grouping & classifying/research  Seasonal changes Observation over time	
	Seasons to run throughout the year where appropriate					
Year 2	Living things and their habitats Identifying, grouping and classifying Pattern seeking Research	Animals including humans Comparative test	Plants Observation over time	Materials and their properties Grouping and classifying and Fair testing		



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<b>Year 3</b>	Rocks Grouping & classifying/research		Animals including humans Problem solving	Forces and magnets Fair testing	Plants Observation over time	Light Pattern spotting/problem solving
<b>Year 4</b>	States of matter Pattern spotting	Sound Problem solving	Electricity Fair testing	Living things and their habitats Grouping and classifying	Animals including humans: digestion and teeth Observation over time and research	
<b>Year 5</b>	Properties of materials Problem solving Fair testing & problem solving		Forces Fair testing	Living things and their habitats Observing over time and classifying/grouping	Earth and Space Observing over time & research	Animals including humans Pattern seeking
<b>Year 6</b>	Living things and their habitats Grouping and classifying	Evolution and inheritance Research	Electricity Problem solving	Light Fair testing	Animals including humans Pattern spotting	