

## Overview of Year 5

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic	Properties and changes in Materials	Materials Cont.	Earth and Space	Living Things and their habitats	Forces	Animals including humans
Big Questions	Could you be the next CSI investigator?		Could we send a human to Mars?	Do all animals and plants start life as an egg/seed?	Can you feel the force?	How different will you be when you're as old as your grandparents?
Visits	Builder Mechanic Architect Engineer		Planetarium Hadleigh observatory club	Park/woods Beach		Grandparent
Books linked to topic	Platform 13 Eva Ibbotson		Dr Maggie's Grand Tour of the Solar System Dr Maggie Aderin-Pocock  <a href="https://www.youtube.com/watch?v=Lo5hVIhSL4o">https://www.youtube.com/watch?v=Lo5hVIhSL4o</a>  Man on the Moon Simon Bartram	The Spider and the fly – Tony Diterlizzi	How does it work – David McAuley	The little book of growing up – Vic Parker What does dead mean- Caroline Jay and Jenni Thomas
STEM To be covered throughout the year	Polar Explorer Challenge – links to materials, forces, Earth and Space, Living things and their habitats. Could change clothing to suitable for space mission etc.					