



**Lord Blyton Science
Big Questions Map**

Year Group	Unit				
1	Seasonal Changes	Everyday Materials	Animals inc. Humans	Plants	
	What is it like in each season?	What are the things I use made from?	Do animals all have the same parts?	What ways can I identify a plant?	
2	Animals inc. Humans	Uses of Everyday Materials	Plants	Living Things	
	How do humans stay healthy?	Why do we make things out of certain materials?	What things do plants need to grow?	What features do animals that allow them to thrive in their environment?	
3	Animals inc Humans	Rocks	Forces	Light	Plants
	How can animals move? What is in food?	Why are there different rocks?	How do moving objects slow down? What materials are attracted to magnets?	What is a shadow?	What do different parts of a plant do?
4	Animals inc Humans	Electricity	States of Matter	Living Things	Sound
	What happens to food when we eat it?	What materials conduct electricity?	What happens when we heat solids? What happens to puddles after it rains?	What happens to living things when their habitats change?	How are sounds made?
5	Forces	Properties and Changes of Materials	Space	Animals inc Humans	Living Things
	How do machines work?	What is a mixture and how do I separate it into its parts?	Why does the Moon appear to change shape?	How do humans change as they get older?	How do living things make copies of themselves?
6	Animals inc Humans	Electricity	Light	Living Things	Evolution and Inheritance

	What affects the health of humans?	How do humans use electricity?	How does light travel?	How are living things grouped together?	What happens to species over a long time?
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