HIGH LITTLETON CHURCH OF ENGLAND PRIMARY SCHOOL
SCIENCE MEDIUM TERM PLAN TERM 1

	Week 1	**Week 2**	**Week 3**	**Week 4**	**Week 5**	**Week 6**
Hedgehog Everyday materials	What materials are these objects made from?	What properties do materials have?	Which material is best at absorbing water?			
Seasonal changes 1				Introduction to Seasonal Changes (tree focus and display board)	What is our local area like in each season?	Are days always the same length? Is the weather always the same here?
Fox Living things and their habitats	What examples can I find of living things, things that are no longer alive and things that have never been alive?		What microhabitats can we find in our school?		Do plants need particular habitats too?	
Badger Forces and magnets	What is a contact force?	How do different surfaces affect the movement of objects?	What is a magnet and how do they work?	What materials are attracted to a magnet?	Do all magnets have the same strength?	Revisit and assess
Otter States of matter	How many states of matter are there?	Can temperature change the state of an object?	Can all liquids be frozen to become solids?	What are the stages of the water cycle?	Does temperature/location affect rates of evaporation?	Revisit and assess
Robin Living things and their habitats	Are there any differences between the lifecycles of mammals, amphibians, insects and birds?	How can we behave like naturalists?	What is sexual reproduction in plants?	Can plants reproduce without seeds?	Do all animals reproduce in the same way?	Revisit and assess

Deer Living things and their habitats	Is the classification of animals helpful?	Are there many similarities between animals in the local area?	How can plants be classified?	Is there a link between plant groups and the environment they grow in?	Do microorganisms matter?	Revisit and assess