

## KS1 Science LTP

This LTP is our response to the requirements of the National Curriculum in England: Science Programmes of Study 2015, whilst meeting the unique needs of a whole Key Stage in one class.

Using Engaging Science, we ensure all elements of the programme of study are met.

Year 1 Topics: Plants, Animal Kingdom, Everyday Materials (**The Weather and Our Environment**)

Year 2 Topics: Living Things, Animals and their Needs, Plants, Materials, Habitats (**Local Habitats**)

**The Weather and Our Environment** – these units are taught across the whole year. The unit complements The Animal Kingdom and Plants and builds towards National Curriculum requirements to look at changes in nature across the year. It also provides science enrichment activities for improved engagement.

**Local Habitats** – pupils explore the seasonal changes in the same habitat and micro-habitat throughout the year. Again, this builds towards National Curriculum requirements to look at changes in nature across the year

Two year rolling programme

Cycle	AUTUMN	SPRING	SUMMER
<b>A</b>	The Animal Kingdom	Plants	Animals and their Needs
The Weather/Our Environment			
<b>B</b>	Everyday Materials	Materials	Living Things
	Local Habitats		

### Notes

\*Children must experience The Animal Kingdom prior to Animals and their Needs. Therefore these topics are kept within the same cycle.

\*\*Children will build on knowledge from Everyday Materials in the Y2 Materials unit, so it is important these topics are kept within the same cycle.

\*\*\* We will ensure the Plants unit includes all statutory learning for both Y1 and Y2.