

Oakfield Primary School

Science

At Oakfield we believe that a rich science curriculum will provide learning that will inspire children's curiosity, enable them to understand new concepts and learn skills for life such as perseverance and problem-solving. Throughout the school year children will study a breadth of topics including practical investigations, classification and in-depth research. Science is able to encourage children to create a hypothesis in their mind and develop essential reasoning skills towards how the world works.

Science Topics

Class	Topic					
	Aut 1	Aut 2	Spr 1	Spr 2	Sum 1	Sum 2
Caterpillars	Working in local environment	Seasonal changes	Every day materials	Every day materials	Animals including humans	Animals including humans
Dragonflies	Living things and their habitats	Living things and their habitats	Every day materials	Every day materials	Plants	Animals including humans
Foxes	Fossils Rocks and soils	Human nutrition Skeleton	Forces and magnets	Light	Plant growth	Plant growth
Badgers	Living things and their habitats	Sound	Solids liquids gases	Electricity	Digestive system	Digestive system
Woodpeckers	Earth and space	Materials	Forces	Animals including humans	Life cycles	Life cycles
Owls	Animals including humans	Circulatory system	Classification of living things	Light	Electricity	Electricity