

## Science Coverage

At The Bramble Academy , we recognise the importance of science in every aspect of daily life and we give the teaching and learning of Science the prominence it requires.

We believe that through science pupils will deepen their understanding of the world and all its phenomena. We aim to stimulate curiosity in finding out why things happen in the way they do; we teach methods of enquiry and investigation to stimulate creative thought. Children learn to ask scientific questions and begin to appreciate the way science will affect their future on a personal and global level.

### Science Coverage Map KS1

YEAR	Autumn		Spring		Summer	
1	Plants	Seasonal changes Autumn Winter	Everyday Materials	Everyday materials	Animals including humans	Seasonal changes Spring/Summer
2	Plants	Everyday Materials	Living thing and Habitats	Everyday Materials	Animals including humans	Living thing and Habitats

## Science Coverage Map KS2

YEAR	Autumn		Spring		Summer	
Y3	Rocks and soils	Light	Forces and Magnets	Skelton and Muscle system	Scientists and inventors	Plants
Y4	Electricity and circuits	Digestive System and Teeth	Living things and their habitats	Sound	States of Matter	Scientists
Y5	Forces	Materials	Life Cycles	Earth and Space	Animals including humans	
Y6	Classification	Light	Evolution	Animals including humans	Electricity	