

Science Long Term Plan

| <u>Blue year</u> | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 | | | |
|------------------|--|----------------------------------|----------------|-----------------------|-------------------------------|----------------------------|--|--|--|
| EYFS | Weekly forest school sessions and regular opportunities embedded in provision and linked to Class 1's topics | | | | | | | | |
| KS1 | Seasonal change (Y1) | | | | | | | | |
| | Plants (Y1) | Animals including humans (Y2) | Materials (Y2) | | Plants (Y2) | | | | |
| LKS2 | Animals including humans (Y3) | Animals including humans (Y4) | Rocks (Y3) | States of matter (Y4) | Sound (Y4) | Forces and magnets (Y3) | | | |
| UKS2 | Living things and their habitats (Y6) | Animals including humans (Y5) | Forces (Y5) | Earth and space (Y5) | Animals including humans (Y6) | | | | |

| <u>Red year</u> | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 | | | |
|-----------------|--|---------------------------------------|----------------------------------|---------------------------------------|----------------------------------|---------------------------------------|--|--|--|
| EYFS | Weekly forest school sessions and regular opportunities embedded in provision and linked to Class 1's topics | | | | | | | | |
| KS1 | Animals including humans (Y1) | | Materials (Y1) | | Animals including humans (Y2) | Living things and their habitats (Y2) | | | |
| LKS2 | Electricity (Y4) | Living things and their habitats (Y4) | Animals including humans (Y3) | Light (Y3) | Plants (Y3) | | | | |
| UKS2 | Properties and changes of materials (Y5) | | Electricity (Y6) | Living things and their habitats (Y5) | Light (Y6) | Evolution and inheritance (Y6) | | | |