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| EYFS | | | | | | | | |
| Reception | Continuous Provision:  Understanding the World Understanding of the World (UotW) is one of the four specific areas of learning in the EYFS framework.  Through continuous provision, pupils explore the following:  • Look closely at similarities, differences, patterns and change in nature.  • Know about similarities and differences in relation to places, objects, materials and living things.  • Talk about the features of their own immediate environment and how environments might vary from one another.  • Make observations of animals and plants and explain why some things occur, and talk about changes. | | | | | | | |
| Key Stage 1 | | | | | | | | |
| Year 1 | Animals including Humans:  -Parts of body  -Types of animals | | Materials:  -Properties of everyday materials | | Plants:  -Parts of a plants  -Different names of common plants | | Seasons and Weather | |
| Year 2 | Animals including Humans:  -Growth and life cycles  - Exercise and healthy eating | | Uses of Everyday Materials:  -Changing shape of materials  -How can materials be used | | Plants:  -How do plants grow  -What does a plant need | | Living Things and their Habitats: | |
| Lower Key Stage 2 | | | | | | | | |
| Year 3 | Animals including Humans:  -Balanced diet  -Skeleton | Rocks | | Plants  -Name parts of a plant  -Water and plants | | Forces and Magnets:  -What is a force  -What is a magnet | | Light:  -What is light  -Where does it come from |
| Year 4 | Living Things and their Habitats:  -Food chains  -Digestion | Animals including Humans:  -Classify living things  -Changes to habitats | | States of Matter:  -Solid, liquids and gases  -Changing states of matter | | Sound | | Electricity:  -Series circuit and switches  -Conductors and insulators |
| Upper Key Stage 2 | | | | | | | | |
| Year 5 | Living Things and their  Habitats:  -Compare life cycles  -Plant reproduction | Properties and Changes of Materials  -Suitability of materials  -Solutions | | Earth and Space | | Forces:  -Types of forces  -Machines and forces | | Animals including Humans:  -Becoming older  -Reproduction  -Puberty |
| Year 6 | Animals including Humans:  -Circulatory System | Living Things and their Habitats:  -Classification | | Evolution and Inheritance | | Electricity  -Describe circuits which will/will not work  -Adding components | | Light:  -How does light travel  -Light hitting objects  -Forming shadows |

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