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|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| Reception | Ourselves | Seasons and hibernation | Winter and polar animals | Animals and cultures from around the world | Mini-beasts and plants |
| Year 1 | Animals including humans | Everyday materials | Plants | Seasonal changes |
| BIG QUESTION | What are the differences between animals and humans? | What are the things I use made from? | What parts make up a plant? | What seasonal changes happen over the year? |
| Year 2 | Animals including humans | Everyday materials | Living things and their habitats | Living things and their habitats and Plants |
| BIG QUESTION | Do I need the same things as a duckling? | How do we choose the best material? | Why don’t polar bears live in Hackney? | What do plants need to grow? |
| Year 3 | Forces and Magnets | Light | Rocks | Plants | Animals including humans |
| BIG QUESTION | What makes objects move? | What is a shadow? | What lies beneath our feet? | Why do plants have flowers? | Why do animals have skeletons?What is a healthy diet and why is it important? |
| Year 4 | Animals including humans | Living things and their habitats | Sound | Electricity | States of matter |
| BIG QUESTION | What do our bodies do with the food we eat? | Are living things in danger? | How does sound reach our ears? | What can we do with electricity? | Will we ever run out of water? |
| Year 5 | Materials | Earth and Space | Forces | Living things and their habitats | Animals including humans |
| BIG QUESTION | How do materials change? | Sun, Earth & Moon: What is moving and how do we know? | How and why do objects move? | How do life cycles vary in living things? | How do humans develop over their lifetime? |
| Year 6 | Animals including humans | Living things and their habitats | Evolution and inheritance | Light | Electricity |
| BIG QUESTION | How do our choices affect how our bodies work? | How can we classify living things? | What is evolution and why don’t I look exactly like my relatives? | How does light travel? | How can we vary the effects of electricity? |