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| LKS2  Cycle | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| 1 | Animals including humans  (Nutrition, food groups, skeleton, muscles) | Animals including humans  (Nutrition, skeleton, muscles) | States of matter  (heating, cooling, condensing, compare and group together) | Forces and magnets  (Contact forces, friction, surfaces, poles) | Light  (Materials that block light, shadows, distance, dangers of sun) | Plants  (Parts of flowering plants, seeds, life cycle, dispersal, requirements for life) |
| 2 | Living things and their habitat  (grouping, classification keys) | Living things and their habitat  (Environmental changes) | Electricity  (Appliances, sources, simple circuit, switch, conductors, insulators) | Rocks | Sound  (= vibration, sources, travel through medium, change volume, pitch) | Animals including humans  (digestive system, teeth, food chains) |

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| UKS2  Cycle | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| 1 | Animals including humans  RSE  (Body changes, puberty) | Electricity  (circuit, components, buzzer, voltage, symbols) | Properties and changes of materials  (Uses and grouping according to properties, dissolving, solutions, separating mixtures, filtering etc, reversible, irreversible changes) | Light  (Straight lines, reflect, shadows and shapes) | Living things in their habitats  (Reproduction of plants and animals, puberty, gestation, mammal and human life cycles) | Evolution and inheritance  (living things over time, inheritance, characteristics, adaptations, selective breeding, Charles Darwin) |
| 2 | Animals including humans  (Heart, circulation system, lifestyle, blood vessels and oxygen) | Animals including humans  (Organs, Nutrients transported around the body) | Forces  (Gravity, drag forces and resistance, mechanisms affecting force) | Earth and space  (Spherical bodies, sun is a star, 8 planets, earth orbits, rotation on axis, day and night, moon phases, seasons) | Living things and their habitats  (Classifying and grouping of broader groups of animals ) | Living things and their habitats  (Micro organisms) |