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| LKS2Cycle | 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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| UKS2Cycle | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| 1 | Animals including humansRSE(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) |