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| **Year 1** | **Year 2** | **Year 3** | **Year 4** | **Year 5** | **Year 6** |
| Animals including humans  Fish, Reptiles, Mammals, Birds, Amphibians (and examples of each), Herbivore, Omnivore, Carnivore, Body parts, | Animals including humans  Survival, Water, Air, Food, Adult, Baby, Offspring, Exercise, Hygiene, Healthy, Life cycle, Growth, Balanced, | Animals including humans  Nutrition, Protein, Fat, Carbohydrate, Dairy, Fruit, Vegetables, Vitamins, Minerals, | Animals including humans  Movement, Muscle, Bones, Skeletons, Mouth, Tongue, Teeth, Canine, Incisor, Molar, Contract, Relax, | Animals including humans  Stomach, Oesophagus, Intestine, Digestive, System, Circulatory, Heart, Blood vessels, Veins, Arteries, Oxygenated, Respiration, Pulse, Alcohol, Drugs, Tobacco | Animals including humans  Foetus, Embryo, Womb, Gestation, Development, Puberty, Testicles, Sperm, Egg, |
| Plants  Leaves, Flowers, Petals, Stem, Roots, Trunk, Twigs, Branches, Blossom, Seed, Evergreen, Deciduous, | Plants  Seeds, Life cycle, Bulbs, Water, Light, Temperature, Growth, Survive, Carbon dioxide, Scattered, | Plants  Nutrients, Transportation, Stamen, Carpel, Fruit, Pollen, Pollination, | Plants | Plants  Anther, Dispersed, Dissect, Fertilisation, Function, Germination, Ovule, Ovary, Stigma, Structure, | Plants |
| Living things and their habitats | Living things and their habitats  Depend, Food chain, Living, Dead, Habitat, Energy, Predator, Prey, Woodland, Pond, Desert, | Living things and their habitats | Living things and their habitats  Vertebrate, Invertebrate, Producer, consumer, Micro habitat, Environment, Organism, | Living things and their habitats  Mammal, Insect, Amphibian, Offspring, Reptile, Metamorphosis, Sexual reproduction, Asexual reproduction, | Living things and their habitats  Classification, Micro-organisms, Arachnid, Mollusc, Features, Distinguish, Taxonomy, Annelid, Crustacean, |
| Materials  Wood, Plastic, Glass, Paper, Water, Metal, Hard, Soft, Bendy, Rough, Smooth, Material, Liquid, Object, | Materials  Stretchy, Dull, Shiny, Waterproof, Absorbent, Opaque, Transparent, Brick, Fabric, Squashing, Bending, Twisting, Stretching, Inflatable, | Materials | Materials  Soluble, Insoluble, Electrical conductor, Electrical insulator, Thermal conductor, Thermal insulator, Mixture, Solution, Separate, Sieve, Filter, Evaporation, Reversible, Irreversible, | Materials | Materials |
| Seasonal Changes  Summer, Spring, Autumn, Winter, Season, Sun, Day, Night, Moon, Light, Dark, Weather, Temperature, | Light and Sound | Light and Sound  Light, Shadows, Mirror, Reflective, Dark, Reflection, Shiny, Source, Warning, Opaque, | Light and Sound | Light and Sound  Volume, Vibration, Wave, Pitch, Tone, Obvious, Shorter, Longer, Higher, Lower, Amplitude, Frequency, Sound waves, Transmit, | Light and Sound  Refraction, Spectrum, Rainbow, Colour, Filter, |
| Forces | Forces | Forces  Magnetic, Force, Contact, Attract, Repel, Poles, Push, Pull, | Forces  Air resistance, Water resistance, Friction, Gravity, Newton, Surface, Grip, Drag, Centre, | Forces | Forces  Gears, Pulleys, Mass, |
| Electricity | Electricity | Electricity | Electricity  Cells, Wires, Bulbs, Switches, Buzzers, Battery, Circuit, Series, Conductor, Insulator, Component, Current, Connected, Appliance, | Electricity | Electricity  Voltage, Parallel, Generator, Filament, Motor, |
| The Earth | The Earth | The Earth  Rocks  Fossils, Sedimentary, Metamorphic, Igneous, Minerals, Sandy, Clay, Chalky, Peat, Crystals, | The Earth  States of Matter  Solid, Liquid, Gas, Evaporation, Condensation, Particles, Temperature, Freezing, Heating, Celsius, | The Earth  Earth and Space  Earth, Sun, Moon, Axis, Rotation, Phases of the moon, Star, Constellation, Asteroid, Celestial, Orbit, Planet, Solar System, Comet, Gravity, Sphere, Time Zones, Universe, | The Earth  Evolution and Inheritance  Fossils, Adaptation, Evolution, Characteristics, Reproduction, Genetics, Variation, Migration, Ancestor, Biodiversity, Breeding, Extinct, Inherit, Mutation, Natural selection, Species, Selective breeding, |