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