Science Vocabulary Progression

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| Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| Animals including humans  Fish, Reptiles, Mammals, Birds,  Amphibians (+ examples of each)  Herbivore, Omnivore, Carnivore,  Leg, Arm, Elbow, Head, Ear,  Nose, Back, Wings, Beak | Animals including humans  Survival, Water, Air, Food,  Adult, Baby, Offspring, Kitten,  Calf, Puppy, Exercise, Hygiene | Animals including humans  Movement, Muscles, Bones,  Skull, Nutrition, Skeletons, | Animals including humans  Mouth, Tongue, Teeth,  Oesophagus, Stomach, Small Intestine, Large Intestine,  Herbivore, Carnivore, Canine, Incisor, Molar | Animals including humans  Foetus, Embryo, Womb,  Gestation, Baby, Toddler,  Teenager, Elderly, Growth,  Development, Puberty | Animals including humans  Circulatory, Heart, Blood  Vessels, Veins, Arteries,  Oxygenated, Deoxygenated,  Valve, Exercise, Respiration |
| Plants  Deciduous, Evergreen trees,  Leaves, Flowers (blossom), Petals, Fruit, Roots, Bulb, Seed, Trunk, Branches, Stem | Plants  Seeds, Bulbs, Water, Light,  Temperature, Growth | Plants  Air, Light, Water, Nutrients,  Soil, Reproduction,  Transportation, Dispersal, Pollination, Flower | Living things and their habitats  Vertebrates, Fish, Amphibians,  Reptiles, Birds, Mammals,  Invertebrates, Snails, Slugs,  Worms, Spiders, Insects,  Environment, Habitats | Living things and their habitats  Mammal, Reproduction, Insect,  Amphibian, Bird, Offspring | Living things and their habitats  Classification, Vertebrates,  Invertebrates, Micro-organisms,  Amphibians, Reptiles, Mammals, Insects |
| Everyday Materials  Wood, Plastic, Glass, Paper,  Water, Metal, Rock, Hard, Soft, Bendy, Rough, Smooth | Living things and their habitats  Living, Dead, Habitat, Energy,  Food chain, Predator, Prey,  Woodland, Pond, Desert | Rocks  Fossils, Soils, Sandstone,  Granite, Marble, Pumice, Crystals, Absorbent | Materials - States of Matter  Solid, Liquid, Gas, Evaporation,  Condensation, Particles,  Temperature, Freezing, Heating | Properties and changes of materials  Hardness, Solubility,  Transparency, Conductivity,  Magnetic, Filter, Evaporation, Dissolving, Mixing | Evolution and Inheritance  Fossils, Adaptation, Evolution,  Characteristics, Reproduction,  Genetics |
| Seasonal Changes  Summer, Spring, Autumn,  Winter, Sun, Day, Moon, Night, Light, Dark | Everyday materials and their uses  Hard, Soft, Stretchy, Stiff,  Shiny, Dull, Rough, Smooth,  Bendy, Waterproof, Absorbent,  Opaque, Transparent  Brick, Paper, Fabrics,  Squashing, Bending, Twisting, Stretching Elastic, Foil | Light  Light, Shadows, Mirror,  Reflective, Dark, Reflection | Sound  Volume, Vibration, Wave, Pitch,  Tone, Speaker | Earth and Space  Earth, Sun, Moon, Axis,  Rotation, Day, Night, Phases of the Moon, star, constellation | Light  Refraction, Reflection, Light,  Spectrum, Rainbow, Colour, |
|  |  | Forces and magnets  Magnetic, Force, Contact,  Attract, Repel, Friction, Poles, Push, Pull | Electricity  Cells, Wires, Bulbs, Switches,  Buzzers, Battery, Circuit,  Series, Conductors, Insulators | Forces  Air resistance, Water resistance, Friction, Gravity,  Newton, Gears, Pulleys | Electricity  Cells, Wires, Bulbs, Switches,  Buzzers, Battery, Circuit,  Series, Conductors, Insulators, Amps, Volts, Cell |