## Science Curriculum Vocabulary Progression

EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Animals including humans  cat, dog, bird, fish, rabbit, cow, pig, sheep, horse, duck, fur, feathers, scales, wings, tail, legs, fins, puppy, kitten, chick, calf, lamb, head, eyes, ears, nose, mouth, hands, feet, legs, arms, tummy, see, hear, smell, taste, touch	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 tree, flower, grass, bush, plant, leaf/leaves, flower, stem, roots, seed, grow, water, sunlight, soil, green, tall, short, big, small, colourful, garden, park, field, forest, spring, summer, autumn, winter	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, metal, plastic, fabric, paper, cardboard, rock, water, cup, spoon, chair, ball, book, brick, hard, soft, rough, smooth, shiny, dull, bendy, stiff, feel, touch, squeeze, stretch, roll, break, cut	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	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 spring, summer, autumn, winter, sun, rain, snow, wind, cloud, hot, cold, light, dark, day, night warm, cool, hot, cold	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	<b>Light</b> 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	<b>Light</b> Refraction, Reflection, Light, Spectrum, Rainbow, Colour,
			Forces and magnets Magnetic, Force, Contact,	Electricity	Forces	Electricity

Attract, Repel, Friction,	Cells, Wires, Bulbs,	Air resistance, Water	Cells, Wires, Bulbs,
Poles, Push, Pull	Switches, Buzzers, Battery,	resistance, Friction,	Switches, Buzzers, Battery,
	Circuit, Series, Conductors,	Gravity, Newton, Gears,	Circuit, Series, Conductors,
	Insulators	Pulleys	Insulators, Amps, Volts,
			Cell