

Science vocabulary progression

EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<p>Animals including humans Carnivore, Herbivore, Polar, regions, Arctic, Antarctic, North Pole, South Pole, Blubber, Fur, Feathers, Diet, Ducklings, Chicks, Animals, Calf, Incubation, Grow, Egg, Teeth, Claws, Long neck</p>	<p>Animals including humans Fish, Reptiles, Mammals, Birds, Amphibians (+ examples of each) Herbivore, Omnivore, Carnivore, Leg, Arm, Elbow, Head, Ear, Nose, Back, Wings, Beak</p>	<p>Animals including humans Survival, Water, Air, Food, Adult, Baby, Offspring, Kitten, Calf, Puppy, Exercise, Hygiene</p>	<p>Animals including humans Movement, Muscles, Bones, Skull, Nutrition, Skeletons</p>	<p>Animals including humans Mouth, Tongue, Teeth, Oesophagus, Stomach, Small Intestine, Large intestine, Digestive system, Herbivore, Carnivore, Canine, Incisor, Molar,</p>	<p>Animals including humans Foetus, Embryo, Womb, Gestation, Baby, Toddler, Teenager, Elderly, Growth, Development, Puberty</p>	<p>Animals including humans Circulatory system, Heart, Blood vessels, Veins, Arteries, Oxygenated, Deoxygenated, Valve, Exercise, Respiration</p>
<p>Plants and living things in their habitats Habitat, Minibeasts, Lifecycles, Pupa, Chrysalis, Cocoon, Caterpillar, Butterfly, Nectar, Camouflage, Damp, Dark, Light, Woodland</p>	<p>Plants Deciduous, Evergreen trees, Leaves, Flowers (blossom), Petals, Fruit, Roots, Bulb, Seed, Trunk, Branches, Stem</p>	<p>Plants Seeds, Bulbs, Water, Light, Temperature, Growth</p>	<p>Plants Air, Light, Water, Nutrients, Soil, Reproduction, Transportation, Dispersal, Pollination, Flower</p>	<p>Living things and their habitats Vertebrates, Fish, Amphibians, Reptiles, Birds, Mammals, Invertebrates, Snails, Slugs, Worms, Spiders, Insects, Environment, Habitats</p>	<p>Living things and their habitats Mammal, Reproduction, Insect, Amphibian, Bird, Offspring</p>	<p>Living things and their habitats Classification, Vertebrates, Invertebrates, Micro-organisms, Amphibians, Reptiles, Mammals, Insects</p>
<p>Materials and their properties Hot, Cold, Ice, Melting, Grouping, Sorting, Investigate, Explore, Describe</p>	<p>Everyday Materials Wood, Plastic, Glass, Paper, Water, Metal, Rock, Hard, Soft, Bendy, Rough, Smooth</p>	<p>Living things and their habitats Living, Dead, Habitat, Energy, Food chain, Predator, Prey, Woodland, Pond, Desert</p>	<p>Rocks Fossils, Soils, Sandstone, Granite, Marble, Pumice, Crystals, Absorbent, Igneous, Metamorphic, Sedimentary</p>	<p>States of Matter Solid, Liquid, Gas, Evaporation, Condensation, Particles, Temperature, Freezing, Heating, Water Cycle</p>	<p>Properties and changes of materials Hardness, Solubility, Transparency, Conductivity, Magnetic, Filter, Evaporation, Dissolving, Mixing</p>	<p>Evolution and Inheritance Fossils, Adaptation, Evolution, Characteristics, Reproduction, Genetics</p>
<p>Seasonal changes Spring, Summer, Autumn, Winter, Seasons Similarities, Differences Conkers, Change</p>	<p>Seasonal Changes Summer, Spring, Autumn, Winter, Sun, Day, Moon, Night, Light, Dark</p>	<p>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</p>	<p>Light Light, Shadows, Mirror, Reflective, Dark, Reflection</p>	<p>Sound Volume, Vibration, Wave, Pitch, Tone, Speaker</p>	<p>Earth and Space Earth, Sun, Moon, Axis, Rotation, Day, Night, Phases of the Moon, Star, Constellation, Planets</p>	<p>Light Refraction, Reflection, Light, Spectrum, Rainbow, Colour</p>
<p>Forces Floating, Sinking, Melting, Earth, Echo, Freezing,</p>			<p>Forces and magnets Magnetic, Force, Contact, Attract, Repel, Friction, Poles, Push, Pull</p>	<p>Electricity Cells, Wires, Bulbs, Switches, Buzzers, Battery, Circuit, Series, Conductor, Insulators</p>	<p>Forces Air resistance, Water resistance, Friction, Gravity, Newton, Gears, Pulleys</p>	<p>Electricity Cells, Wires, Bulbs, Switches, Buzzers, Battery, Circuit, Series, Conductors, Insulators, Amps, Volts, Cell</p>