

# Science Vocabulary

Term	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1	<b>Absorb</b> <b>Insulate</b> absorbent opaque rough waterproof manufactured	<b>Micro</b> habitats micro-habitat food chain litter woodland	<b>Igneous</b> <b>Metamorphic</b> sedimentary fossil soil topsoil compost	<b>Energy</b> <b>Temperature</b> solid liquid gas melt precipitate freeze	<b>Matter</b> <b>Heterogeneous</b> mixture dissolve solution solute	<b>Refined</b> <b>Immunisation</b> <b>Parasite</b> Linnaean classification bacteria non-flowering plants microorganism
Autumn 2	<b>Shadow</b> <b>Climate</b> <b>Weather</b> overcast temperature sleet snow seasons	<b>Manufacture</b> <b>Transparent</b> brick natural manufactured impermeable metal	<b>Manure</b> <b>Decompose</b>	<b>Phylum</b> <b>Classification</b> habitats adaptation deforestation human impact predator Decomposer Food chain consumer	<b>Reversible</b> <b>Irreversible</b> insulator immiscible	<b>Hybrid</b> adaptation variation genetics mutation fossils evolution
Spring 1	<b>In/vertebrate</b> amphibian bird fish mammals reptiles	<b>Reproduce</b> Growth life cycle offspring live young	<b>Property</b> <b>Magnetism</b> push pull poles attract repel	<b>Nutrients</b> Digestive System stomach oesophagus pancreas tooth	<b>Pinnacle</b> rotation geocentric heliocentric axis revolution planet	<b>Potency</b> <b>Resistance</b> battery voltage electrical insulator electricity switch
Spring 2	<b>Impairment</b> teeth elbow sight thumb toes	<b>Nutrients</b> <b>Hygiene</b> balanced diet	<b>Exo/ endoskeleton</b> nutrients vertebrates invertebrates fibre muscles	<b>Decay</b>	<b>Hefty</b> <b>Unstable</b> Newton gravity buoyancy friction air resistance unbalanced forces simple machine	<b>Phenomena</b> <b>Contingency</b> ray reflection refraction mirror dispersion
Summer 1	<b>Nutrition</b> <b>Timber</b> bulb deciduous evergreen shoot wild	<b>Germination</b> trunk seed branch edible non-edible	<b>Ultraviolet light</b> <b>Reflection</b> light source reflect opaque transparent translucent	<b>Pitch</b> <b>Frequency</b> amplitude volume waves	<b>Propagation</b> <b>Breeding</b> reproduction asexual metamorphosis fertilization cell	<b>Malnutrition</b> <b>Intoxication</b> <b>Aerobics</b> <b>Cardiovascular</b> nutrients oxygenated deoxygenated circulatory system blood
Summer 2	-	<b>Photosynthesis</b> <b>Reaction</b> observe warmth	<b>Dispersal</b> <b>Nourish</b> flower transportation chlorophyll pollination anchor	<b>Conduct</b> <b>Hazard</b> electricity electric current appliances mains cell	-	-