



	TERM	EYFS	KS1	LKS2	UKS2
YEAR A	Autumn	<p><b>What changes happen in Autumn?</b> Leaves, red, brown, orange, trees, weather, hot, cold, day, night, sun, moon, animals, shelter, hibernate, sleep, rain, wind.</p> <p><b>Light and Dark</b> Day, night, shadow, light, dark, moon, sun, cloud.</p>	<p><b>Materials</b> Object, material, hard, soft, stretchy, shiny, stiff, floppy, breakable, dull, rough, smooth, bendy, waterproof, absorbent, transparent, wood, plastic, glass, metal, water, rock, brick, paper, fabric, elastic, foil, cardboard, rubber, wool, clay.</p>	<p><b>Rocks, Fossils and Soils</b> Igneous, sedimentary, metamorphic, magma, lava, sediment, permeable, impermeable, fossilisation, palaeontology, erosion, weathering, density, artificial, rock, stone, pebble, grain, crystals, layers, hard, soft, texture, absorb, soil, marble, chalk, granite, sandstone, slate, peat, clay, chalk.</p> <p><b>States of Matter</b> Solids, liquids, gases, water vapour, melt, freeze, evaporate, condense, precipitation, condensation, water cycle, state change, melting point, boiling point, temperature.</p>	<p><b>Light</b> Source, reflection, incident ray, reflected ray, the law of reflection, angle, vacuum, medium, refraction, visible spectrum, prism, shadow, transparent, translucent, opaque, straight lines, light rays, light, dark, absence, shiny, matt, surface, mirror, sun, dangerous, reflection, reflect, reflective, ray, pupil, retina, shadow, opaque, translucent, transparent.</p> <p><b>Electricity</b> Circuit, symbol, cell/battery, current, amps, voltage, resistance, electrons, bulb, wire, motor, buzzer, switch, complete, incomplete, symbol, diagram.</p>
	Spring	<p><b>Can we drive to the moon?</b> Earth, moon, sun, star, planet, rocket, astronaut, travel.</p> <p><b>What does a plant need to grow?</b> Water, sun light, soil, seed, petal, stem, leaves, roots, tree, trunk.</p>	<p><b>Living things and their Habitats</b> Living, dead, never living, food chain, food source, habitat, microhabitat, depend, survive, suited, suitable, basic needs, shelter, move, feed, pond, woodland, beach, marsh, hot, cold, warm, cool.</p>	<p><b>Magnets and Forces</b> Forces, push, pull, twist, contact and non-contact, magnetic force, strength, bar, ring, horseshoe magnet, non-magnetic friction, surface, magnet, magnetic, magnetic field, poles, repel, attract, metal.</p>	<p><b>Evolution and Inheritance</b> Offspring, inherit, variations, characteristics, adaptation, habitat, environment, evolution, natural selection, fossil, adaptive traits, inherited traits, evolve, process, reproduction, vary, suited, species, fossils.</p>
	Summer	<p><b>Creepy Crawlies</b> Head, eyes, mouth, legs, minibeast, insect, body, fly, wings, antennae, hair.</p> <p><b>Ahoy Pirates!</b> Wood, plastic, material, wool, paper, card, float, sink, water, predict, strong, weak, water proof.</p>	<p><b>Plants</b> Common, wild, garden, deciduous, evergreen, structure, flowering, trees, roots, leaves, trunk, crown, bark, branches, sunlight, water, stem, support, fruit, warmth, food, blossom, petal, fruit, berry, root, seed, stalk, bud, soil, seed, sprout, grow, flower, life cycle, food, sunlight, produces, weather, temperature, light, blub, healthy, shade, sun, warm, cool, water, grow, healthy.</p>	<p><b>Light</b> Light, source, dark, absence, shiny, matt, surface, mirror, sun, dangerous, reflection, reflect, reflective, ray, pupil, retina, shadow, opaque, translucent, transparent.</p> <p><b>Sound</b> Source, vibration, sound wave, volume, faint, loud, amplitude, pitch, high, low, ear, particles, distance, soundproof, absorb sound, vacuum, eardrum, solid, liquid, gas, medium.</p>	<p><b>Animals Including Humans/Living things and their Habitats</b> life cycle, bird, amphibian, mammal, reptile, insect, fertilise, cells, birth, eggs, pollination, metamorphosis, reproduction, life cycle, sperm, egg, live young, Plants, stamen, style, ovule, reproduction, asexual, sexual, plantlets, runners, bulbs, cuttings, infancy, childhood, adolescence, adulthood, puberty, life expectancy.</p>

Belonging, Courage, Curiosity, Kindness, Perseverance, Respect

Growing Minds, Kind Hearts, Rooted in Love

‘Rooted and Grounded in Love’ (Ephesians 3:16)