

## Key Vocabulary for Science

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Head Eyes Nose Mouth Ears Hands Fingers Feet Toes Arm Leg Animal	Tree Leaf Flower Stem Seed	Material Wood Glass Paper Hard Soft		Summer Day Spring Dark Autumn light Winter night Season Moon Sun	
Year 1	Omnivore Herbivore Carnivore Birds Fish Reptiles Mammals Amphibians Touch	Seasons Autumn Winter Weather Temperature October November December January	Material Soft Hard Transparent Rough Smooth Absorbent Waterproof Shiny	How ....? Why ...? similar different best and worst change plan look	Deciduous Evergreen Tree Leaves Flowers Blossom Petals Fruit Roots	Spring Summer Weather Temperature April May June July August

	Smell Taste Hearing Sight Senses	February March Sun Day Moon Night Light Dark	Dull Opaque Bendy Wood Plastic Glass Paper Water Metal	biggest and smallest compare sort and group	Bulb Seed Trunk Branches Stem Oak Holly Willow Birch Chestnut Conker Daisy Buttercup Rose Daffodil Fruit	September
Year 2	Survival Water Air Food Adult Baby Offspring Kitten Calf Puppy Exercise Hygiene	Living Dead Never Alive Habitat Energy Food chain Predator Prey Woodland Pond Desert	Hard Soft Stretchy Stiff Shiny Dull Rough Smooth Bendy Waterproof Absorbent Opaque Transparent Brick	Living Dead Habitat Energy Food chain Predator Prey Woodland Pond Desert	Seeds Bulbs Water Light Suitable Temperature Grow Healthy Germinate Decompose	observe change slowly quickly describe name identify label record measure bigger and smaller pattern notice

			Paper Fabrics Squashing Bending Twisting Stretching Elastic Foil			cycle predict
Year 3	Movement Muscles Bones Skull Nutrition Skeletons	Magnetic Force Contact Attract Repel Friction Poles Push Pull	Fossils Soils Sandstone Granite Marble Pumice Crystals Sedimentary Metamorphic Igneous Absorbent Porous Durable Permeable Impermeable	Light Shadows Mirror Reflective Dark Reflection Light source Cast	Air Light Water Nutrients Soil Reproduction Transportation Dispersal Pollination Flower	gradually identify observe recognise investigate record units table fair evidence research length observations prediction
Year 4	Mouth Tongue Teeth Oesophagus Stomach Small Intestine Large Intestine	Vertebrates Fish Amphibians Reptiles Birds Mammals Invertebrates	States of Mater Solid Liquid Gas Evaporation Condensation	Volume Vibration Wave Pitch Tone Speaker	Cells Wires Bulbs Switches Buzzers Battery Circuit	

	Herbivore Carnivore Canine Incisor Molar	Snails Slugs Worms Spiders Insects Environment Habitats	Particles Temperature Freezing Heating Precipitation		Series Conductors Insulators Brightness	
Year 5	Foetus Embryo Womb Gestation Baby Toddler Teenager Elderly Growth Development Puberty Circulatory Heart Blood Vessels Veins Arteries Oxygenated Deoxygenated Valve Exercise Respiration	Mammal Reproduction Insect Amphibian Bird Offspring Classification Vertebrates Invertebrates Microorganisms Amphibians Reptiles Mammals Insects	Hardness Solubility Transparent Opaque Translucent Magnetic Filter Evaporation Dissolving Mixing Thermal Conductor Thermal Insulator Electrical Conductor Electrical Insulator	Forces Air Resistance Water resistance Friction Gravity Newton Gears Pulleys Lever Force Pivot Fulcrum	Earth Sun Moon Axis Rotation Day Night Phases of the Moon Star Constellation Waxing Waning Full New, year Month	
Year 6	Circulatory system Heart Lungs Arteries Blood vessels	Life stages Puberty Balanced diet Weight Vitamins	Fossils Adaptation Evolution Characteristics, Reproduction	Switch Bulb Voltage Motor Battery	Light source Natural Man made Travels Straight lines	

	Oxygen Chambers Atrium Ventricle Diet Drugs	Fibre Fats Protein Rehydration Transportation Bloodstream	Genetics Mutation Inheritance	Buzzer Cell Voltmeter Ammeter Wire	Shadow Direction Luminous Reflected Spectrum	
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