



## Science Vocabulary- KS1

2022- 2023

	Year 1	Year 2
<b>Working scientifically</b>	Question, answer, observe, observing, equipment, identify, classify, sort, diagram, chart, map, data, compare, contrast, describe, biology, chemistry, physics, group, record	
<b>Animals including humans</b>	<p style="text-align: center;">Human body</p> <p>Senses, tongue, taste, nose, smell, eyes, vision, sight, skin, touch, feel, ears, hearing, head, neck, leg, knees, hair, mouth, teeth, arm, face, elbows, ears</p> <p style="text-align: center;">Animals</p> <p>Fish, amphibians, reptiles, insects, birds, reptiles, mammals, pets,</p> <p>Omnivores, herbivores, and carnivores Meat and plants, badger, human, bear chickens, meat, cat, dog, lion, tiger, fox, shark, killer whale, eagle, hawk, snake, t-rex, plants, cows, horses, mice, elephants, deer</p>	<p style="text-align: center;">Growth</p> <p>Offspring, grow, adults, nutrition, reproduce</p> <p style="text-align: center;">survival</p> <p>water, food, air, exercise, hygiene</p> <p style="text-align: center;">Life cycles</p> <p>spawn-tadpole-frog lamb-sheep baby-toddler-child-teenager-adult egg-chick-chicken egg-caterpillar-pupa-butterfly</p>
<b>Living things and their habitats</b>		<p style="text-align: center;">Living, dead, never alive,</p> <p style="text-align: center;">Habitats, micro-habitats</p> <p style="text-align: center;">Food, food chain, sun, grass, cow, human, alive, healthy</p> <p style="text-align: center;">Logs, leaf litter, stony path, under bushes, shelter, seashore, woodland, ocean, rainforest,</p> <p style="text-align: center;">conditions hot/warm/cold dry/damp/wet bright/shade/dark</p> <p style="text-align: center;">Climate change, atmosphere, global warming, greenhouse gas, drought, flooding, hurricane, storm, sea level, sea ice.</p>

<p style="text-align: center;"><b>Plants</b></p>	<p>common wild plants, garden plants, deciduous, evergreen</p> <p>plant, leaf, root, leaves, bud, flowers, blossom, petals, root, stem,</p> <p>tree, deciduous, evergreen, trunk, branches, leaf, root</p> <p>fruit, vegetables, bulb, seed</p>	<p>Common, wild plants, garden plants, deciduous, evergreen</p> <p>Plant, leaf, root, leaves, bud, flowers, blossom, petals, root, stem,</p> <p>Tree, deciduous, evergreen, trunk, branches, leaf, root</p> <p>Fruit, vegetables, bulb, seed</p> <p>Water, light, suitable temperature, germination reproduction, grow, healthy</p>
<p style="text-align: center;"><b>Materials</b></p>	<p>Wood, plastic, glass, metal, water, rock, brick, paper, fabric, elastic, foil</p> <p>Hard/ soft, Stretchy/ stiff, shiny/ dull Rough/ smooth, bendy/ not bendy Waterproof/ not waterproof Absorbent/ non-absorbent</p>	<p>Wood, metal, plastic, glass, brick, rock, paper, cardboard, spoons, plastic, rubber, waterproof fabric, metal,</p> <p>Coins, cans, cars, table, legs, wood matches, floors, telegraph poles, wood, metal but not glass</p> <p>squashing bending twisting stretching</p> <p>Rubbish, waste, litter, incineration, landfill, reduce, reuse, recycle.</p>
<p style="text-align: center;"><b>Seasons</b></p>	<p>Season, summer, winter, autumn, spring</p> <p>Day, daytime, night</p> <p>Weather, wind, rain, snow, hail, sleet, fog sun, hot, warm, cold</p>	