Science Vocabulary Progression

EYFS

Animals Including Humans

face, hair, leg, human, knee, animal, arm, fish, elbow, birds, back, head, toes, ear, hands, eye, fingers, mouth, nose, life cycle

Plants

Tree, petals, trunk, fruit, branch, roots, leaves, flowers, seed

Materials

Material, metal, wood, rock, plastic, hard, glass, soft, paper, fabric, material, smooth, shiny, rough, freeze, melt, change, push, pull,

Seasonal Changes

Summer, day, Spring, dark, Autumn, light, Winter, night, Season, Moon, Sun, lighter, darker, shadow,

Working Scientifically

Year One

Animals Including Humans

Fish, Reptiles, Mammals, Birds, Amphibians (+ examples of each) Herbivore, Omnivore, Carnivore, Leg, Arm, Elbow, Head, Ear, Nose, Back, Wings, Beak

Plants

Deciduous, Evergreen, Tree, Leaves, Flowers (blossom), Petals, Fruit, Roots, Bulb, Seed, Trunk, Branches, Stem, Oak, Holly, Willow, Birch, Chestnut, Conker, Daisy, Buttercup, Rose, Daffodil, fruit <u>Materials</u>

Wood, Plastic, Glass, Paper, Water, Metal, Rock, Hard, Soft, Bendy, Rough, Smooth

Seasonal Changes

Summer, Spring, Autumn, Winter, Sun, Day, Moon, Night, Light, Dark

Working Scientifically

What…? How ….? Why …? similar different best and worst change plan look biggest and smallest compare sort and group

Year Two

Animals Including Humans

Survival, Water, Air, Food, Adult, Baby, Offspring, Kitten, Calf, Puppy, Exercise, Hygiene

Living things and their habitats

Living, Dead, Habitat, Energy, Food chain, Predator, Prey, Woodland, Pond, Desert

Plants

Seeds, Bulbs, Water, Light, Suitable temperature, Grow, Healthy, Germinate, Decompose

Materials

Hard, Soft, Stretchy, Stiff, Shiny, Dull, Rough, Smooth, Bendy, Waterproof, Absorbent, Opaque, Transparent Brick, Paper, Fabrics, Squashing, Bending, Twisting, Stretching Elastic, Foil

Working Scientifically

observe change slowly quickly describe name identify label record measure bigger and smaller pattern notice cycle predict