



## UKS2 Suggested Science Vocabulary (Year 6)

### Working scientifically

- Question, find out, observe, describe, test, compare, explain, accurate, predict
- Measure, length, height, mass/weight, time, temperature, tape measure, thermometer, data logger
- Record, results, table, chart, pictograph, block graph, bar chart, line graph, reliable, variables, valid, explain

### Living things in their habitats

- Vertebrates, amphibians, reptiles, birds, mammals, invertebrates, insects, spiders, snails, worms, head, abdomen, thorax, wings, fur, feathers, scales, plants, micro-organisms, kingdom, species

### Animals including humans

- Blood, heart, heart rate, circulation, oxygen, lungs, veins, arteries, cells, pulse rate, healthy diet, exercise, drugs, nutrients, water

### Evolution and inheritance

- Fossils, evolution, evolve, inherit, inheritance, offspring, vary, variation, species, adapted, environment, climate, habitat, suited

### Light

- See, eyes, light, straight lines, reflect, reflected, reflection, light sources, shadows, size, shape, pattern, mirrors, rainbows, colour, colour filters, water, refraction

### Electricity

- Component, bulb, buzzer, battery, cell, wire, motor, switch, open, closes, circuit, series, complete loop, bright, brightness, current, volume, volts, voltage, symbols, circuit diagram