

SCIENCE VOCABULARY

Year 5

Working Scientifically

variables, evidence, justify, argument (science), causal relationship, accuracy, precision, scatter graphs, bar graphs, line graphs

Knowledge

Living Things and Their Habitats	Animals, Including Humans	Properties and changes of materials	Earth and Space	Forces
<ul style="list-style-type: none">life cycle, reproduce, sexual, sperm, fertilises, egg, live young, metamorphosis, asexual, plantlets, runners, bulbs, cuttings	<ul style="list-style-type: none">puberty – the vocabulary to describe sexual characteristics	<ul style="list-style-type: none">thermal/electrical insulator/conductor, change of state, mixture, dissolve, solution, soluble, insoluble, filter, sieve, reversible/non-reversible change, burning, rusting, new material	<ul style="list-style-type: none">Earth, Sun, Moon, planets, (Mercury, Jupiter, Saturn, Venus, Mars, Uranus, Neptune), spherical, solar system, rotates, star, orbit	<ul style="list-style-type: none">force, gravity, Earth, air resistance, water resistance, friction, mechanisms, simple machines, levers, pulleys, gears