## SCIENCE VOCABULARY

## Year 4

## **Working Scientifically**

develop, enquiry, practical enquiry, fair test, comparative test, relationships, conclusion, accurate, thermometer, data logger, estimate, data, diagram, identification key, table, chart, bar chart, results, predictions, explanation, reason, similarity, difference, question, evidence, information, findings, criteria, values, properties, characteristics

## Knowledge

Living Things and Their Habitats	Animals, Including Humans	States of Matter	Sound	Electricity
<ul> <li>classification, classification keys, environment, habitat, human impact, positive, negative, migrate, hibernate</li> </ul>	<ul> <li>digestive system, digestion, mouth, teeth, saliva, oesophagus, stomach, small intestine, nutrients, large intestine, rectum, anus, teeth, incisor, canine, molar, premolars, herbivore, carnivore, producer, predator, prey, food chain</li> </ul>	<ul> <li>solid, liquid, gas, state change, melting, freezing, melting point, boiling point, evaporation, temperature, water cycle</li> </ul>	<ul> <li>sound, source, vibrate, vibration, travel, pitch (high, low), volume, faint, loud, insulation</li> </ul>	<ul> <li>electricity, electrical appliance/device, mains, plug, electrical circuit, complete circuit, component, cell, battery, positive, negative, connect/connections, loose connection, short circuit, crocodile clip, bulb, switch, buzzer, motor, conductor, insulator, metal, non-metal, symbol</li> </ul>