



# 7

**Cells** **Energy Transfer** **Variation** **Speed** **Working Scientifically** **Particles** **Metals and Non-Metals** **Acid and Alkalis** **Chemistry Investigation** **Biology Investigation** **Separating Mixtures** **Human Reproduction** **Physics Investigation** **Interdependence** **Energy Costs** **Light** **Gravity** **Voltage and Resistance**

# 8

**Breathing** **Periodic table** **Photosynthesis and Respiration** **Chemistry Investigation** **Biology Investigation** **Earth Resources** **Wave Properties** **Current Electricity** **Climate** **Physics Investigation** **Evolution** **Elements** **Magnetism** **Contact forces and pressure** **Inheritance** **Heating and Cooling**

# 9

**Cell Biology** **Physics Investigation** **Chemistry Investigation** **Ecology** **Atomic Structure and the periodic table** **Infection and Response** **Organisation** **Energy** **Electricity** **Chemical Changes** **Radioactivity** **Particles** **Structures and Bonding**

# 10

**Energy Changes** **Bioenergetics** **Quantitative Chemistry** **Forces** **Organic Chemistry** **Chemical Analysis** **Homeostasis** **Inheritance** **Waves** **Space Physics (Triple only)** **Magnetism** **Ecology** **Chemistry of the Atmosphere** **Using Resources** **Rates of Reaction**

# 11



**Success!**