

# Year 8 Science



## Physics

P2.4 Light

**Big idea – Radiation transfers energy**



## Biology

B2.3 Life diversity

**Big idea – Species show variation**

## Chemistry

C2.3 Earth Systems

**Big Idea – Earth systems interact**



**Term 3**



## Physics

P2.2 Magnetism & P2.3 Electric circuits resistance

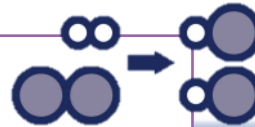
**Big idea – Fields produce forces & electricity transfers energy**



## Chemistry

C2.1 Acids and Alkalis

**Big idea – Reactions rearrange matter**



## Biology

B2.2 Respiration and Photosynthesis

**Big idea – Ecosystems Cycle resources**

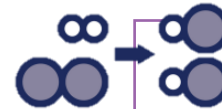
**Term 2**



## Physics

P2.1 Movement and pressure

**Big idea – Forces predict motion**



## Chemistry

C2.1 Changing substances

**Big idea – Reactions rearrange matter**

## Biology

B2.1 Tissues and Organs & B2.4 Nutrition

**Big idea – Bodies are systems**



**Term 1**



**OUR LEARNING JOURNEY**