

# Year Y8, 2022/2023



Half Term 1: 5<sup>th</sup> September – 2<sup>nd</sup> October (7 weeks).

Half Term 2

Week 1

Week 2

Week 3

Week 4

Week 5

Week 6

Week 7

Week 8

Week 9

**B4 Organisms**  
Digestion and breathing

**P6 Energy**  
Work, heating and cooling

**C6**

Holiday

**C6 Matter**  
Periodic table & elements

Half Term 2: 31<sup>st</sup> October – 16<sup>th</sup> December (7 weeks).

Half Term 3: 3<sup>rd</sup> January – 10<sup>th</sup> February (6 weeks).

Week 10

Week 11

Week 12

Week 13

Week 14

Week 15

Week 16

Week 17

**C4 Reactions**  
Chemical Energy & Types of Reaction

**P8 Forces**  
Contact forces

Holiday

Holiday

**P8 Forces**  
Contact Forces & Pressure

Half Term 3: 3<sup>rd</sup> January – 10<sup>th</sup> February (6 weeks).

Half Term 4: 20<sup>th</sup> February – 31<sup>st</sup> March (6 weeks).

Week 18

Week 19

Week 20

Week 21

Week 22

Week 23

Week 24

Week 25

Week 26

**Mid Year Revision and Exam**

Holiday

**Mid year CTG**

**B6 Ecosystems**  
Respiration

**Science week**

**B6 Ecosystems**  
Photosynthesis

Holiday

Holiday

Half Term 5: 17<sup>th</sup> April - 26<sup>th</sup> May (6 weeks).

Week 27

Week 28

Week 29

Week 30

Week 31

Week 32

Holiday

Week 33

**B5 Genes**  
Evolution & Inheritance

**P7 Waves**  
Wave effects & Properties

**C5**

Half Term 6: 5<sup>th</sup> June – 21<sup>st</sup> July (7 weeks).

**Curriculum Intent:**

Week 34

Week 35

Week 36

Week 37

Week 38

Week 39

Through our curriculum we aim to nurture curiosity and develop students' thinking skills in an unfamiliar context, delivering the curriculum in a practical and engaging way, incorporating practical and problem solving skills

**C5 Earth**  
Climate & Resources

**P5 Electromagnets**  
Magnetism

**End of Year Project**

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