

 **Curriculum Overview** Key Stage 3 (2023/2024)

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| **Year** |   **Autumn 1**  |  | **Year** |  **Autumn 2**  |  | **Year** |  **Spring 1**  |
| **7** | * 7.1 Introduction to health and safety
* 7.2 Cells, structure and function of body systems
 |  | **7** | * 7.3 Particles and their behaviour
* 7.4 Forces
 |  | **7** | * 7.5 Reproduction in plants and animals
* 7.6 Elements, atoms and compounds
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| **8** | * 8.1 Biological processes
* 8.2 Periodic table
* 8.3 Space
 |  | **8** | * 8.4 Ecosystems and adaptation
* 8.5 Separation techniques
* 8.6 Inheritance
 |  | **8** | * 8.7 Energy 1
* 8.8 Metals and other materials
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| **9** | * 9.1 Chemical changes
* 9.2 Forces and motion
 |  | **9** | * 9.3 Variation and natural selection
* 9.4 Particle model and state changes
 |  | **9** | * 9.5 Energy 2
* 9.6 Cell systems
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| **Year** |   **Spring 2**  |  | **Year** |   **Summer 1**  |  | **Year** |   **Summer 2**  |
| **7** | * STEM project
 |  | **7** | * 7.7 Health and Lifestyle
* 7.8 Reactions
 |  | **7** | * 7.9 Sound and light
* 7.10 Acids and alkalis
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| **8** | * 8.9 Motion and pressure
* 8.10 The Earth
 |  | **8** | * STEM project
 |  | **8** | * 8.11 Cells
* 8.12 Fertilisation and implantation
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| **9** | * 9.7 Atoms and the periodic table
* 9.8 Waves sound and light
 |  | **9** | * 9.9 Useful chemical reactions
* 9.10 Electricity and magnetism
 |  | **9** | * Introduction to KS4
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Please note the teaching order, planned delivery and detail may change or shift due to curriculum challenge and/or individual group need. Individual overviews are in place for all teaching groups.