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| Year Group | Autumn  1 | Autumn  2 | Spring  1 | Spring  2 | Summer  1 | Summer  2 |
| **7** | **B1.1** Cells  **C1.4** Acids & alkalis  *2 required practicals* | **B1.3** Reproduction  **C1.1** Particles & their behaviour  *1 required practical*  End of term exam | **P1.2** Sound  **P1.3** Light  *1 required practical*  Science Week | **B1.2** Structure & function of body systems  **C1.2** Elements, atoms & compounds  End of term exam | **C1.3** Chemical reactions  **P1.4** Space | **P1.1** Forces  **C2.4** The Earth  End of year exam |
| **8** | **B2.1** Health & lifestyle  **B2.2** Ecosystem processes  *2 required practicals* | **C2.1** The Periodic table  **C2.2** Separation techniques  *1 required practical*  End of term exam | **P2.1** Electricity & magnetism  **P2.2** Energy  *2 required practicals* | **B2.3** Adaptation & inheritance  **B3.3** Detection in biology  *1 required practical*  End of term exam | **C2.3** Metals & acids  **C3.3** Detection in chemistry  *1 required practical* | **P2.3** Motion & pressure  **P3.3** Detection in physics  *1 required practical*  End of year exam |
| **9** | B3.1 New technology in biology  B3.2 Turning points in biology | C3.1 New technology in chemistry  C3.2 Turning points in chemistry  *1 required practical* | P3.1 New technology in physics  P3.2 Turning points in physics | Introduction to GCSE: Maths in science  Case study  End of term exam | **GCSE modules**  C11 The Earth’s atmosphere  C12 The Earth’s resources  *1 required practical* | **GCSE modules**  B15 Adaptations, interdependence & competition  B16 organising an ecosystem  B17 Biodiversity & ecosystems  *1 required practical*  End of year exam |

Key Stage 3 Science