



| | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|-----------|--------------------------------------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------|
| 7 | Working scientifically Matter | Forces Organisms | Reactions Energy | Electromagnetism Genes | Earth Waves | Ecosystems |
| 8 | Working scientifically Forces | Matter Organisms | Electromagnetism Energy | Reactions Genes | Waves Ecosystems | Earth |
| 9 | Electricity and magnetism Health and lifestyle | Maths skills in science Cells and transport | Cell Division Organisation and digestive system | Organising animals and plants Forces and motion | Electricity in the home Atomic structure | Periodic table Structure and bonding |
| 10 | Structure and bonding Rates of reaction | Molecules and matter Conservation and dissipation of energy | Communicable diseases Photosynthesis and respiration | Energy transfer and heating Waves Nervous system | Reproduction Variation and evolution Chemical analysis | Earth's atmosphere Earth's resources |
| 11 | Chemical changes Energy changes Energy resources | Radioactivity EM waves Electromagnetism Effect of human interactions on ecosystems | Variation and evolution Quantitative chemistry Electrolysis | Electrical circuits Forces and motion Maths in science in revision | Rate and extent of chemical change and energy changes Energy Electricity | |