| **Subject: Science** | | | |
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| **Exam Board: AQA** | | | |
| **Year Group** | **Unit 1** | **Unit 2** | **Unit 3** |
| **7** | Cells  Human reproduction  Particles  Speed and gravity  Sound | Energy  Movement  Electricity  Separation of substances  Earth science  Plant reproduction | Acids and alkalis  Interdepence  Metals and non-metals  Light  Variation |
| **8** | Practical investigations  Universe  Elements and the periodic table  Breathing | Photosynthesis  Magnets and electromagnets  Reactions  Heating and cooling  Evolution  Climate and Earth’s resources | Waves  Forces  Digestion  Chemical energy  Inheritance  Respiration  Pressure |
| **9** | Cells  Atomic structure  Energy  Cell division | Periodic table  Energy resources  Organisation of the body  Chemical bonding | Electrical circuits  Organisation of animals and plants  Photosynthesis  Molecules and matter |
| **10** | Respiration  Radioactivity  Disease  Reactions  Energy changes | Adaptation, interdependence and competition  Electrolysis  Forces  The earth’s atmosphere  Non- communicable disease | Rates of reaction  Nervous system  Chemical calculations  Forces and motion  waves |
| **11** | Hormonal control  Waves  Chemical analysis  Magnets  Reproduction | Variation and evolution  Genetics  Crude oil and fuels  The earth’s atmosphere  Biodiversity and ecosystems  Earth’s resources | Exam preparation  GCSE Exams |