CHOSEN HILL SCHOOL

Science GCSE Topics

Year 11

- **Biology Topic 18:** *Evolution Evidence*
- **Biology Topic 16:** *Genetics*
- **Physics Topic 14:** *Electromagnetism*
- **Physics Topic 13:** *Electricity in the Home*
- **Chemistry Topic 12:** *Chemical Analysis*
- **Biology Topic 17:** *Evolution*
- **Biology Topic 15:** *Hormonal Coordination*
- **Biology Topic 14:** *Nervous System*
- **Physics Topic 13:** *Electrical Circuits*
- **Chemistry Topic 11:** *Rates and Equilibrium*
- **Biology Topic 12:** *Organisation of an Ecosystem*
- **Biology Topic 13:** *Humans and Biodiversity*
- **Physics Triple Only:** *Forces and Pressure*
- **Physics Triple Only:** *Waves 2*
- **Chemistry Triple Only:** *Organic Chemistry*
- **Physics Topic 11:** *Forces in Balance*
- **Physics Topic 12** *Forces in Action*
- **Biology Triple Only:** *Trophic Levels and Food Production*
- **Chemistry Topic 10:** *Crude Oil and Fuels*
- **Biology Topic 11:** *Adaptation and Competition*

Year 10

- **Biology Topic 10:** *Respiration*
- **Chemistry Topic 9:** *Chemical Calculations*
- **Physics Topic 8:** *Molecules and Matter*
- **Physics Topic 7:** *Conservation and Dissipation of Energy*
- **Chemistry Topic 6:** *Metals*
- **Physics Topic 10:** *Radioactivity*
- **Physics Topic 9:** *Energy Transfer by Heating*
- **Biology Topic 9:** *Photosynthesis*
- **Chemistry Topic 8:** *Energy Changes*
- **Chemistry Topic 7:** *Reactions of Acids*

Year 9

- **Biology Topic 5:** *Circulation System*
- **Physics Topic 5:** *Forces in Motion*
- **Physics Topic 6:** *Space*
- **Biology Topic 8:** *Human Disease Defenses and Medicine*
- **Physics Topic 4:** *Motion*
- **Chemistry Topic 4:** *Atoms and the Periodic Table*
- **Chemistry Topic 5:** *Chemical Bonding and Structure*
- **Biology Topic 6:** *Human Health Non-Communicable Disease*
- **Biology Topic 7:** *Human Health Communicable Disease*
- **Physics Topic 3:** *Electromagnetic Waves*
- **Biology Topic 3:** *Transport in Cells*
- **Chemistry Topic 2:** *The Earth's Resources*
- **Physics Topic 1:** *Energy Resources*
- **Biology Topic 1:** *Cell Structure*
- **Biology Topic 4:** *Digestion and Enzymes*
- **Chemistry Topic 3:** *The Earth's Atmosphere*
- **Physics Topic 2:** *Wave Properties*
- **Biology Topic 2:** *Cell Division*
- **Chemistry Topic 1:** *Separation Techniques*