

**Business Studies revision list:**

**Paper 1:**

- Businesses in the real world
- Influences on business
- Human resources
- Operations (teaching this soon!)

**Computer Science revision list:**

**Paper 2** (Mock in the hall)

- Algorithms
- Programming
- Logic and Programming Languages

**Paper 1** (In Class)

- Systems Architecture, Memory & Storage
- Data Representation
- Wired & Wireless Networks & Protocols
- System Software & Security
- Ethical, Legal, Cultural & Environmental Issues

**Drama revision list:**

- 'DNA' by Denis Kelly
- 'Things I Know to be True' Frantic Assembly
- Physical and vocal performance skills
- Set, lighting and sound
- Costume and props

**DT (Design Technology) revision list:**

- 3D drawing techniques, perspective, isometric
- Robotics, automation and production in industry
- Enterprise, market pull and technology push
- Ethics, energy and energy sources, sustainability
- Product analysis and evaluation

**English Literature revision list:**

- Macbeth (Plot, characters and themes)
- Jekyll and Hyde (Plot, characters and themes)
- Analysing fiction and non-fiction extracts

**English Language revision list:**

- Reading Non-Fiction (English Language Paper 2)
- Writing Non-Fiction (English Language Paper 2)

**Enterprise revision list:**

- Market segmentation
- Market research
- Types of costs, revenue and profit
- Break even
- Product development inc differentiation, USP and product life cycle
- Pricing, advertising and customer service

*More...*

**French and Spanish revision list:**

- Family, Friends and relationships
- Free time
- Technology
- Customs and Festival
- Home, town, region

**Geography revision list:****UK Landscapes -**

- Glaciation & Coasts (including case studies of the Lake District and Lyme Regis)

**Living World -**

- Including case studies of Malaysia (Tropical rainforest) and Svalbard (Cold environments)

**Urban World -**

- Including case studies of Bristol, Rio de Janeiro and Freiburg.

**Health and Social Care revision list:**

- The importance of rights for individuals and how you can support individuals to maintain their rights.
- The importance of values of care in health and social care, how and where they are applied.
- The effects on people who use services if the values of care are not applied.
- The key aspects of legislation and the groups to which they are relevant. How they impacts on people who use services, care practitioners and service providers.
- Personal hygiene measures. Methods for reducing spread of infection: General cleanliness.
- Security measures.

**History revision list:**

- Medicine stands still and the beginning of Change (1000-1750)
- A revolution in treatment and modern medicine (1750-Present)
- American West: Expansion and challenges
- American West: Conflict across America
- American West: Forging the Nation

**RE revision list:**

- Christianity: Beliefs, teachings and practices
- Buddhism: Beliefs, teachings and practices

**Triple Science GCSE Biology, GCSE Chemistry & GCSE Physics revision list:****Biology Paper 1**

- Topics: Cell Biology, Organisation, Infection and response, Bioenergetics.
- Revise Kerboodle modules **B1 to B9** inclusive.

**Chemistry Paper 1**

- Topics: Atomic structure and the Periodic table, Bonding, structure and the properties of matter, Quantitative Chemistry, Chemical changes, Energy changes.
- Revise Kerboodle modules **C1 to C7** inclusive.

**Physics Paper 1**

- Topics: Energy, Electricity, Particle model of matter, Atomic structure.
- Revise Kerboodle modules **P1 to P7** inclusive.

## Combined Science (Trilogy) revision list:

### Biology Paper 1

- Topics: Cell Biology, Organisation, Infection and response, Bioenergetics.
- Revise Kerboodle modules **B1 to B9** inclusive.

### Chemistry Paper 1

- Topics: Atomic structure and the Periodic table, Bonding, structure and the properties of matter, Quantitative Chemistry, Chemical changes, Energy changes.
- Revise Kerboodle modules **C1 to C7** inclusive.

### Physics Paper 1

- Topics: Energy, Electricity, Particle model of matter, Atomic structure.
- Revise Kerboodle modules **P1 to P7** inclusive.