

## Geography



### Paper 1 & Paper 2 Topics

- Coasts
- Rivers
- Changing cities

## Spanish



### Speaking Exam: Relationships & Technology

- Family & Friends, apps, social media & reading for pleasure

## GCSE PE

### Component 1 (continuation)

- Structures & functions of the cardiorespiratory system
- Anaerobic & Aerobic exercise
- Short term effects of exercise

## Design and Technology

- 3D** - Structures mock chair (Practical)
- Food** - Unit 1 Exam Unit (Theory)
- Safety & Security
- Customer needs ( Leisure, Business/corporate/local residents)
- Requirements (Customer needs, expectations, customer trends, customer rights & equality)
- Graphics**— Music festivals—drawing techniques (Practical)
- Engineering** – Manufacturing and engineering products (Practical)
- Hair and Beauty** – Business & entrepreneurship in the hair and beauty sector (LO1 Theory)
- Child Development**— A child's growth

## History



### Elizabeth I

- Society & Government
- Early problems & solutions
- Mary Queen of Scots
- The Plots

## BTEC Sport



### Component 1 (Technical Award)

- Learning Aim B: Types of clothing, equipment for participation, use of technology & the limitations
- Learning Aim C: Planning a warm up, how to adapt a warm up & delivery of a warm up
- Pearson Assigned Assessment

## Animal Care

- Unit 1 Coursework** Animal handling

## English



### English Literature

#### An Inspector Calls

- Plot, characters, themes, context, writers intentions, key moments & quotations

#### A Christmas Carol

- Plot, characters, themes, context, writers intentions, key moments & quotations

#### Unseen Poetry

- Analyse poem using 6 step strategy

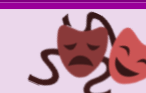
## Maths Both HT & FT

### Paper 1 - Non calculator paper

### Paper 2 & 3 Calculator papers

- Number & Algebra
- Shape, space & measure
- Ratio, proportion & rates of change
- Statistics & Probability

## Drama



- Component 1: Devising (Practical)

## Art - Ian Murphy development drawings (Practical)



## Textiles - Embroidery (Applique / reverse practical)

## Separate Science



### Biology

- Cells, organisation, infection & response

### Chemistry

- Atoms & periodic table, structure & bonding & Quantitative chemistry.

### Physics

- Energy, electricity & particle model

## Science Trilogy

- B1— Organisation & Infection & response
- C1— Structure & Bonding & Quantitative
- P1— Electricity



## Assessment Window 2 Year 10 Revision Mat

**How to use...** Use this mat to guide your revision topics, then check them off:

- 1 = Fully understand this topic
- 2 = Almost, but needs more attention
- 3 = Still no idea

Practice makes perfect, good luck!

Please refer back to AW1 Revision Mat as your assessment will be cumulative. Assessing you on content covered this year. All revision mats can be found on our school website.

## Computer Science

- algorithms
- abstraction
- decomposition
- validation and verification
- High and Low level languages
- binary data
- binary addition
- compression
- images
- sound



## Personal Development

### Physical & Mental Health

- Meningitis, strokes, vaping & cancer

### Courts

- How citizens get involved in the legal system, Court sentences, International law & commonwealth

## Statistics

### Collection of Data & Processing & Representing Data

- Tables, stem & leaf
- Pictograms, bar charts & pie charts
- Frequency polygons, cumulative frequency & histograms
- Population pyramids & choropleth maps

## Music

**Practical** : Composition **Solo** : Ensemble performance

**Listening** : Western classical tradition

**Set works:** Mozart clarinet concerto, Paul Simon Graceland & Little shop of horrors



## Business

### Enterprise & Entrepreneurship

- Risk & Reward
- Dynamic nature of business

### Spotting a business opportunity

- Customer needs
- market research
- market segmentation & competitive

## Religious studies

### Islamic beliefs : The nature of Gods, Angels & Prophets

- The six articles of faith in Sunni Islam
- Tawhid (The Oneness of God), Qur'an Surah 112
- Angels, their nature & role, including Jibril and Mika'il
- Predestination and human freedom
- Akhirah (life after death)
- Risalah (Prophethood) including the role & importance of Adam, Ibrahim & Muhammad
- The holy books
- The imamate in Shi'a Islam