

SUMMER 2024

Subject: Statistics

Year: 11 GCSE

Year 11 is the final year of the GCSE course; therefore, all topics follow the GCSE Scheme of work and books should be kept safe throughout the year. All books and topics covered in Year 11 should also be kept safe for revision purposes.

Topic(s) to be covered:

Revision

Year 11 will then be revising for the remaining weeks up until their exams. This will be done through a combination of past exam questions and topic-based revision. The revision programme will be unique to the class as it has been put together using the data gathered from the mocks. All students should have a copy of their revision plan.

Assessment Procedures:

Following each topic area, students will sit a topic assessment which will be graded from 1-9 based on GCSE levels and used to inform us of your child's progress. A closing the gap topic consolidation sheet will be in your child's book on green paper, this will show you child the areas to develop, and areas of strength to help them improve and target their revision. They will complete a Wow, How Now to get them to close the gap on missing knowledge.

Mock assessments in both Yr10/Yr11 will be carried out and assessed in order to identify personalised targets/area for improvement.

Homework guidance:

Homework will be set once a week. The purpose of the homework will either be to consolidate work done during the lesson or to find out something new to discuss at the following lesson. Homework will be a past paper, or a topic based homework and a copy of the sheet will be uploaded onto SYNERGY.

How can you help?

1. Any extra Mathematics or Statistics you can encourage your child to do will help with their success in the subject. Students are always encouraged to seek extra help from their teachers to help them make good progress Statistics.
2. Ensure your child completes homework in time and shows all working out on their homework sheet or in their book.
3. Purchasing a Statistics 9-1 revision guide to use at home to assist them in their learning and consolidation of a topic.
4. Encourage your child to look for statistics in the news or in other areas of life. Getting them to think and question the reliability of the statistics in the news will help them become more confident and able in, analysing patterns and trends in data, and the reliability and validity of claims based on statistics.

Equipment needed:

- Pencil, ruler, calculator, rubber, pen, protractor, compass.

Textbooks:

Our scheme of work follows the Pearson Edexcel 9-1 Statistics GCSE Student book.