

Mathematics Revision

When is your child assessed in Mathematics?

NON CALCULATOR Thursday 4th June

CALCULATOR Monday 8th June

Mock Exams

Non Calculator - Monday 5th January

Calculator - Wednesday 7th January

How can you assist your child?

Organisation: Equipment

Every student should have the following equipment:

1. Scientific Calculator
2. Protractor/Compass/Ruler
3. Black pens/Pencils/Rubber
4. They need this equipment for every lesson, the revision sessions and the examinations.

How can you assist your child?

- Enabling and encouraging them to attend Weekly Revision Sessions on Tuesday 3.15 to 4.15
A copy of the schedule has been emailed to all students in year 11 and can be found on OSCAR.

How should your child revise Mathematics?

- Complete past GCSE papers

Ask them how well they are doing on their GCSE papers.

- Do their corrections.
Check that they are doing their corrections.

- If they get stuck...
- **Remind them that they should contact their teacher and ask for help rather than not attempting a question.**

Easily lost marks - Common Mistakes

1. **Graphs**- are they *drawing the line/curve* or just plotting the points?
2. If there is an * next to the question, they are also being marked on their *communication*.
Can they explain their answer?
3. **5 mark questions**
These can be multi stepped. Students need to **show all of their working** as they could gain method marks for an incorrect answer.

Common Mistakes...continued

4. Are they completing the questions which require specific equipment, as mentioned previously . Often these are just left blank and it appears a risky strategy to wait until the examination to try them.
5. Questions may ask for a specific form of the answer e.g. 2 dec pls. Are they checking for this?
6. Do they give the correct units? e.g. cms/ cms²

Useful resources:

www.mymaths.co.uk

School login Chip and password circle

www.bitesize.co.uk

[OSCAR](#) For mathswatch clips and practice sheets

www.studymaths.co.uk

Personal revision guides and workbooks.

Please remember this is a joint effort so do not hesitate to contact us if you need further advice.