

Maths Revision

To ensure you are fully prepared for summative and end of unit assessments, it's essential to revise effectively. For maths, regular practice is key to mastering the material. Here are several techniques to help with your revision:

1. Use Past Papers and Mock Exams

- **Past Papers:** Complete Past Papers to the best of your ability. Reviewing past assessments is one of the most effective revision techniques. It not only familiarises you with the exam format but also allows you to practice under realistic conditions.
- **Mock Exams:** Simulate exam conditions by timing yourself and working in a quiet, distraction-free space. Afterward, thoroughly review your answers to identify where you went wrong and focus on improving these areas.

2. Focus on Problem Areas

- **QLA Sheets:** Use your QLA (Question Level Analysis) sheets from summative assessments and end-of-unit tests to highlight areas where you've struggled. This will help you identify topics to prioritise during your revision.
- **Christmas Trials WAFF:** In year 11 after your Christmas Trials, you'll receive a highly detailed feedback form that breaks down the topics covered and your performance. Use this feedback to pinpoint which areas need further attention using the resources below.

3. Revise the Content

- **Revision Guides and Workbooks:** Revision guides explain key concepts in short, memorable chunks with helpful hints and tips. Workbooks offer guided practice and exam-style questions, which help build your confidence and exam technique.
- **Revision Cards:** If you prefer concise revision, use revision cards that contain short explanations of key content, along with QR codes linking to helpful video tutorials and practice questions.

Note: Revision guides, workbooks, and cards are available for purchase from the Finance office via Parentmail.

4. Use Online Resources

- **Sparx Maths:** Sparx is an interactive platform that combines video tutorials with personalised practice questions to help you develop your skills. Use the independent learning section to revisit key areas and complete exercises.
- **Maths Genie:** Maths Genie offers free GCSE resources, including exam style questions, past papers, and video tutorials, which are excellent for mastering core concepts.
- **Corbett Maths:** Corbett Maths provides a variety of sections to help with your revision. It offers videos and worksheets for individual topics, allowing you to revisit

key areas. Additionally, Corbett Maths features dedicated revision resources designed to cover a wide range of topics.

- **On Maths:** On Maths, similar to Maths Genie, offers a range of resources such as exam style questions on individual topics, past papers as well as mini mocks.
- **YouTube Tutorials:** If you're struggling with a particular topic, YouTube tutorials can provide a different perspective and help clarify difficult concepts.

By combining these techniques and using the available resources, you'll be well-prepared to tackle your assessments with confidence. For more information talk to your Maths teacher.