

# A Level Maths



## At Meden College

You are expected to complete independent work during any non-contact time or if there is any teacher absence.

Below are any tasks that should be completed as ongoing extended work and can be done if no work has been set by an absent teacher

### After Each Lesson ...

- Complete the questions in the exercise you have been studying.
- Prepare a list of questions to ask your teacher.
- Ensure you have completed notes for each topic.
- File the lesson materials behind a divider for each topic.
- Read the relevant textbook pages and add anything new or interesting to your notes.

### Every Week ...

- Practice at least one past paper exam question and self-mark using the mark scheme.
- Make sure to complete 2.5 hours of work on UpLearn. Focus on topics you need to improve.
- Practice previously taught material. Use the Cross Topic review exercises in the textbook to help with this.

### Every Term ...

- Complete the '*Focus on Proof*', '*Focus on Problem Solving*' and '*Focus on Modelling*' sections of the textbook to further advance your understanding of the topics.
- Use UpLearn to go over previously taught topics. Complete the 'Subsection quizzes' to find what you remember and attempt the questions that come up to address any misconceptions you have or elements you have forgotten.

### Throughout the Year ...

- Revisit previously learnt topics more than once
- Practice past exam paper questions
- Learn the proofs required
- As well as UpLearn, use Physics and Maths Tutor, Maths Genie, Jethwa Maths, Madas Maths, Mathed Up to get exam style questions to practice