# Preparing for maths GCSE

#### Mrs K A Dillerstone k.dillerstone@pchs.cheviotlt.co.uk



### GCSE Maths AQA 8300 Two Tiers - higher and foundation

Higher Tier covers grades 4 - 9 50% of the questions are aimed at 7+ Foundation Tier covers grades 1 - 5

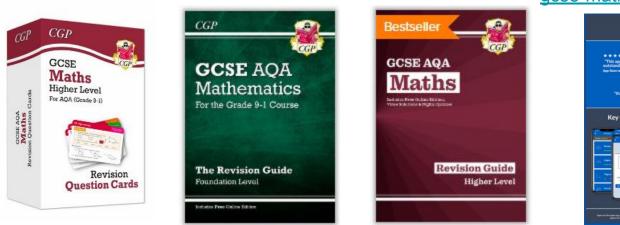


### GCSE Maths AQA 8300

- One non calculator paper Two calculator papers
- All papers are 1 hour and 30 minutes
- All students need their own scientific calculator
- Calculators can be bought from the main school office



#### Revision book/cards



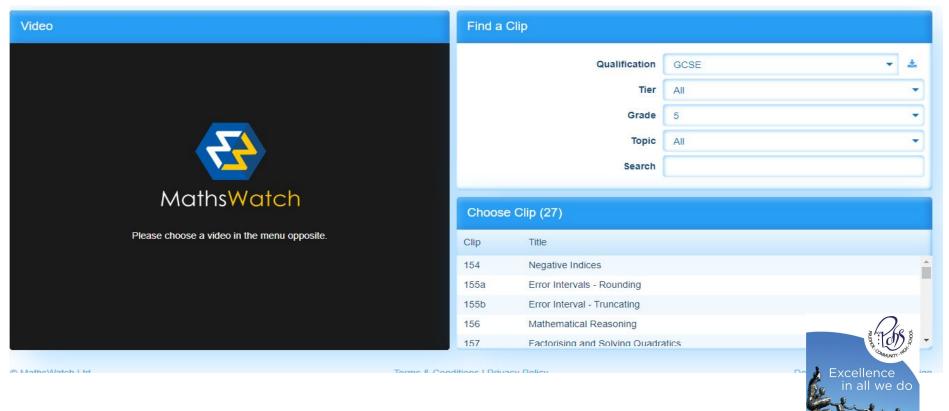
#### https://www.keycardsrevision.co.uk/ gcse-maths



Revision books can be purchased from school



#### www.mathswatchvle.com



## Supporting websites

https://corbettmaths.com/

https://www.onmaths.com/



## In school support

Tutorial sessions for invited students

Past papers provided - fortnightly initially

Ask a maths teacher - we are always happy to help

Review and retrieve



## How can parents help?

Be positive about Maths - it is a key qualification for all students.

Encourage regular <u>independent work</u>, there will always be resources and questions in google classroom as well as past papers set on mathswatch

Challenge them to regularly try to improve one skill that they find hard.

Make sure that your child is bringing all their equipment t school every day.

#### What works when revising for Maths?

Practice, practice, practice

Use the clear examples from lessons

Use the mathswatch videos

Nearer the exams use timed past papers and remember to self assess them



## Maths Revision Tips for Parents

#### Useful Websites to find resources Equipment https://corbettmaths.com/ CAMBRIDG Ensure https://www.onmaths.com/ students have the correct equipment for Fortnightly MathsWatch Homework every lesson. Ensure students are completing their MathsWatch homework (week 1) to the best of their ability, using the videos to **Revision Guides** Bestseller help. Students can try 'interactive GCSE AQA GCSE AOA Maths questions' for any topic at any time. Mathematics For sale at school For the Grade 9-1 Course **MathsWatch Revision** Gui The Revision Guide

#### Homework booklets

Encourage students to complete independent study as part of their week 2 homework. Past papers really help.



#### Most importantly - be positive about Maths!