

# Year 11 Maths



## **Curriculum Intent**

Our aim is to develop the mathematical knowledge of students and increase their confidence to use their numerical skills across the curriculum and out in the real world. We aim to create resilient students who persevere and experience the excitement of solving problems.

# O What am I studying this year and how and when will I be assessed?

Knowledge & Skills (the order may change depending on tier of entry and the set you are in)	Time of Year	Assessment	Homework
N3 – Properties of Number H3 – Probability N4 – Measures and Accuracy G5 – Compound Measures G6 – Constructions and Scale Drawing	Autumn Term	November 2023 Mock Exams	Homework is set in Maths to give students opportunity for independent practice on key skills and current content to secure knowledge.  Students will be set a weekly skills recall task and weekly homework on topics recently taught in lessons.
A5 – Functions and Formulae G7 – Transformations A6 - Sequences	Spring Term	Feb/March 2024 Mock Exams	
Revision and GCSE practice papers	Summer Term	GCSE Exams	

N = number, A = algebra, R = ratio & proportion, G = geometry & measure, H = handling data

## Year 11 Assessment Fortnight: w/c 13th Nov

#### You will need to revise:

Number: Chapters 1, 5, 9, 12, 13, 17 Algebra: Chapters 2, 6, 10, 14, some of 18 Shape: Chapters 3, some of 7, some of 11, 15, 19

Handling Data: Chapters 4, 8, 16, 20 Ratio and Proportion: 12, 22

## Year 11 Assessment Dates: Feb/Mar 2024

Parents will be sent an email with more details nearer the time.

This will be covering the whole of the GCSE Maths specification.

You can use the Kerboodle online skills tests and online chapter tests.

Review exercises and Assessment exercises are at the end of each chapter in the textbook.

Kerboodle will also link directly to MyMaths for more revision. username: Edgbarrow password: rectangle

# **Marking for Literacy**

(Longer answers and written work will be marked for at least one of the below, your teachers will tell you which.)

Sp – Spelling mistake of key term

- // Needed new paragraph
- C Capital letter missing
- P Punctuation needed

Expr – expression

### Students will demonstrate pride in their work by:

- Presenting information clearly and neatly to aid learning
- Using a title and date for all work including homework
- Underlining all dates and titles using a ruler
- Writing in blue or black pen
- Completing drawings and diagrams in pencil
- Glue in sheets flat and in order
- Annotating work and making corrections in coloured pens
- Crossing out mistakes neatly with a line
- Highlighting key words and concepts