



Edgbarrow School

Year 8

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.

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

Knowledge & Skills	Time of Year	Assessment	Homework
G1 – 2D Shapes N1 – Decimals A1 – Equations H1 – Probability A2 – Indices and Expressions	Autumn Term	Dec 2026 Assessment (covering G1, N1, A1, H1, A2)	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 homework on topics recently taught in lessons.
G2 – Measures, Perimeter and Area A3 – Coordinates and Graphs H2 – Pie charts & Stem and Leaf N2 – Fractions and Percentages	Spring Term		
G3 – 3D Shapes A4 – Sequences A5 – Algebra G4 – Pythagoras G5 – Transformations	Summer Term	May 2027 Assessment on all Year 8 content <u>except</u> A5, G4 & G5	

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

Year 8 assessments will be held in December and May

Parents will be sent an email with more details nearer the time. This will include a list of topics to revise. Information will also go on Google Classroom and Class Charts for students.

Staff will advise students on sources of revision material.

Students can use the Independent Learning on Sparx Maths.

Topics can also be searched on MyMaths for further independent study. 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