

Edgbarrow School Year 9 Progress - Numeracy



Curriculum Intent

Our aim is to support the Maths department in ensuring our students develop mathematical knowledge and skills that are retained in their long-term memory. Our students' success will be recognised through increased confidence in Maths lessons and through their academic achievements. Our ambition is to provide the support to enable students to access the mainstream curriculum with their peers. We also aim for students to have the Numeracy skills they require for all aspects of adulthood and engagement with the wider world.

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

Knowledge & Skills	Time of Year	Assessment	Homework
The Four Operations	Autumn Term 1	Weekly times table tests. Half termly Progress tests.	Homework is not set by the Progress Department. We support students to complete their homework for other curriculum areas through Curriculum Support lessons, 1:1'S and Homework Club.
Measure and Metric Units	Autumn Term 2	Weekly times table tests Half termly Progress tests.	
Negative Numbers	Spring Term 1	Weekly times table tests. Half termly Progress tests.	
Ratio	Spring Term 2	Weekly times tables tests Half termly Progress tests.	
FDP	Summer Term 1	Weekly times tables tests. Half termly Progress tests.	
Time and Money problems	Summer Term 2	Weekly times table tests. Half termly Progress tests.	

You need to revise the following:

Times tables

Place Value -Comparing and ordering numbers, rounding Numbers

Addition and Subtraction – Using columns

Division – Bus stop method

Multiplication - Grid method

Measure and metric units – Reading scale and measuring lines, Multiplying and dividing by 10, 100 and 1000, converting between metric units, measurement word problems

Negative numbers – using temperature as the context. Comparing and ordering temperatures. Finding the difference in temperatures.

Ratio – Expressing an amount as a ratio, simplifying ratio, calculating ratio and sharing in a ratio.

Time and Money problems

You can use your exercise books, Kerboodle and the following website to help:

https://www.mymaths.co.uk/

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