



**EXECUTIVE HEADTEACHER**

Mr K Ford

**HEAD OF SCHOOL**

Mr G Pendlebury

30<sup>th</sup> April 2024

Dear Parent/Carer

All students in Year 9 will be taking their next Block assessment on Tuesday 14<sup>th</sup> May.

The summer assessment along with the following will be used to set students in Year 10 as they continue their GCSE's

- **Mid Year assessment**
- **Average of end of unit assessments**
- **Times tables level on Sparx**
- **Sparx homework completion**
- **Teacher professional judgement**

In year 10 students will be streamed into Set 1 and 2 which will both follow the Higher GCSE curriculum and set 3 will follow the Foundation course. Students will be notified of their setting before the end of the academic year.

The final decision on which paper each student sits will be taken much nearer to GCSE time and moves will still be possible, however be aware moving from Foundation to Higher is much more difficult and an unlikely move. Below is a list of topics which will be covered in the assessment. In addition there is a practise paper on Dr Frost for students to complete to aid revision.

The following topics will be covered in the assessment in addition there is a practise paper on Dr Frost to aid revision.

1	Place value
2	Fraction to decimal
3	Probability
4	Factors and multiples
5	Forming an expression Solving equations
6	Dual bar charts
7	Calculating the median from discrete data
8	Conversion graph
9	Scale drawings
10	Highest common factor
11	Substitution
12	Ratio- proportions
13	Factorising expressions
14	Ratio - sharing

15	Sequences – nth term
16	Averages from grouped frequency table

The paper will have a maximum of 40 marks available and will last 45 minutes.

A scientific calculator will be required as well as the usual equipment required for every maths lesson, listed below:

Pencil  
Ruler  
Rubber  
Black or Blue pen  
Protractor  
Compass

Yours faithfully  
**Mrs A Bansal**  
**Maths Department**