

Year 8 Revision List (Foundation)

All Year 8 will have an assessment in the week beginning 18th June and this will be split into two papers, Paper 1 non-calculator and Paper 2 calculator and they will assess all content from Year 7 and Year 8

Your teacher will give you the exact date and this is to be written in your planner. If you are absent on the day of the test, you will complete it on your first Maths lesson back.

For the examination you will need **all** your Mathematical equipment, this will not be provided, you must have your own.

You should revise using as many of the below resources as possible:

- Your exercise book – Be sure it's up to date with all your work, any missed through absence should be copied up.
- Use websites such as www.corbettmaths.com and www.vle.mathswatch.com – These will aid you with any problem areas when you are at home
- Your teacher – If you are struggling come and see your teacher, don't leave it to the last minute.

Year 8 Foundation (Set 4)

| Number | Algebra | Ratio | Geometry | Statistics |
|-------------------|-------------------------|-----------------------------|----------------------|--------------------------|
| Number Arithmetic | Expanding & Factorising | Dividing into a given Ratio | Properties of shapes | Single event probability |
| Fractions | Expressions | Equivalent Ratio | Area & Perimeter | Relative frequency |
| Decimals | Formulae | Ratio as fractions | Volume | Expectation |
| Percentages | Sequences: generating | | Angle properties | Averages |
| Estimations | Sequences: nth terms | | | Displaying data |
| | Linear equations | | | |
| | Co-ordinates | | | |

The full scheme of learning for the year is available on the school system classwork drive.

Should you need any further details please contact your teacher or see Mr Foster.