How You Can Help Your Child Revise Effectively…

Year 12 Core Maths

For some of our students, formal exams have been something they have not completed regularly or at all. We are aware that all students have had significant disruption over the last two years. In order to support you to support them effectively at home, we would like to give you the following information:

The Topics your child will be tested on are:

*Paper 1:*

* Types of Data
* Sampling
* Box Plots
* Fermi Estimation
* Percentages
* Exchange Rates
* VAT, Tax and National Insurance

*Paper 2*

* Critical Analysis
* Percentages
* Data Analysis (averages/ measures of spread etc)
* Representing Data Graphically (bar charts, scatter graphs, histograms etc)
* Correlation (PMCC)
* Regression

Recommended revision sites/resources:

* AQA subject page - https://www.aqa.org.uk/subjects/mathematics/aqa-certificate/mathematical-studies-1350
* Maths Genie
* Dr Frost Maths
* MyMaths
* Hegarty Maths
* Corbett Maths
* FROG – past exam papers

Hints and Tips:

* The best way to revise for Maths is to work on practice questions. The past papers will help
* Students should always ask their class teacher if they need support or guidance with any aspect of their revision. They can do this in person or by email.
* Students should ensure they have all Mathematical equipment for assessments including; calculator, ruler, protractor, pair of compasses.