

KS3 (Each topic is covered at levels appropriate to individual learners ability, ranging from Early years (aged 4) programme of study to year 9 (aged 13) programme of study.

Autumn term

Numbers & the Number system.

Properties of Shape.

Counting & Comparing.

Exploring time & Money.

Spring term

Addition and Subtraction.

Exploring Fractions (decimals and percent).

Exploring Space.

More time and money.

Summer term

Multiplication and division.

Data presentation.

Mathematical movement.

Within each term there will also be themed work such as work related maths, discovering why we need Maths and storytelling with maths.

All lesson will include an element of number work, this will usually be part of a fun starter activity.

KS4 AQA Entry Level Certificate (Levels 1,2 & 3).

AQA Entry Level Certificate (AQA ELC)

Year 10

Unit 1. Properties of number

Unit 2. The four operations

Unit 3. Ratio

Unit 4. Money

Year 11

Unit 5. The calendar and time

Unit 6. Measures

Unit 7. Geometry

Unit 8. Statistics

These units will be assessed internally using worksheets during lessons and mini tests at the end of topics, the best of these results will be submitted to AQA and students will be awarded an Entry level certificate at either Level 1,2 or 3.

KS4 Entry Level certificate (see above) + GCSE Foundation.

In addition to the ELC a small number of students will also follow the AQA GCSE course usually at the foundation level (Grade 1-5) and in exceptional circumstances at the higher level (Grade 5-9). A standard pass is Grade 4 (a low Grade C), A good pass is Grade 5 (a high Grade C / low Grade B).

This route map gives an overview of what topics will be covered and when, however some topics may take more or less time than expected.

