

## **Core Subject**

# **Mathematics**

Overview

Entry Level and Functional Skills Mathematics promotes mathematical thinking and transferable skills. Students learn Maths that is useful in everyday situations and the world of work.

GCSE students will go on to develop their mathematical skills in six main areas:

- 1. Number
- 2. Algebra
- 3. Ratio, Proportion and rates of change
- 4. Geometry and measures
- 5. Probability
- 6. Statistics

Assessment

Entry Level students complete a portfolio of work that is assessed by the class teacher and moderated by the exam board.

Functional Skills assessment is by one externally set exam.

GCSE assessment is by two externally set exams at the end of the course.

### Yr 9 Foundation:

AQA Entry Level Certificate

### Yr 10-11 Progression:

AQA Functional Skills Level 1 or 2

AQA or Edexcel GCSE in Mathematics

#### **Post-16 Progression:**

Mathematics is an essential qualification for moving on to post-16 Level 2 and 3 courses