

Primer Mathematics

The course aims to introduce the student to some of the requirements of a Mathematics GCSE course, and to make an initial assessment of their ability to attempt the Higher paper, which covers grades A* to C.

Basic numeracy is required, but the ability to understand a method of solving a problem and apply that method consistently and accurately is what is being looked for.

Key Course Areas

The course will cover the following topics:

- Basic Numeracy
- Co-ordinates in four quadrants
- Number bases
- Linear number sequences, leading into algebra and the nth term
- Quadratic number sequences.

Number bases are not part of the National Curriculum, but are often used as extension work for more able pupils in Secondary schools. The topic also has links with Computer Programming.

The other topics are part of the National Curriculum, and give a pupil an idea of what to expect at the higher levels of the Curriculum.

Course Details

Length of Course: 9 months (variable)
Weekly Lesson Hours: 2 hours

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