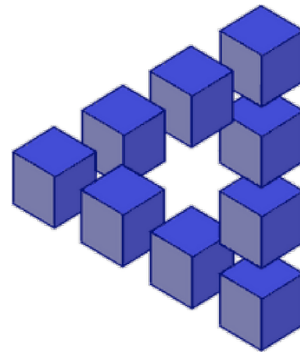


S2 Mathematics

During the whole session classes are set in broad band ability groups. A variety of teaching approaches is used and the work is differentiated to meet the needs of the students. Topics taught in S2 include:

- Algebra
- Circles
- Integers
- Powers & Prime Factors
- Probability
- Proportion
- Pythagoras' Theorem
- Scale Drawing & Bearings
- Scientific Notation
- Statistics
- Time - Distance - Speed



Regular slots of time are given to mental maths and working on computer activities.

More able students will embark on an Intermediate 2 Mathematics course and study additional topics including trigonometry and more complex algebra and statistics.

Course information, prize puzzles and revision activities can be found on our departmental website at <http://www.kgsorkney.co.uk/maths/>

Assessment

Estimated key assessment dates are:

- December - year group assessment
- May - end of year exam