Curriculum Information Bramcote College

Year Group: 9

Subject: Maths

Objectives/purpose	Students begin to look at GCSE content in year 9 maths. Topics from years 7 and 8 are revisited in greater depth as well as some new concepts being introduced.
Autumn Term	1. Integers 2. Fractions 3. Decimals 4. Algebra Review 5. Powers and Roots 6. Further Algebra
Spring Term	1. Solving Equations 2. Linear Graphs 3. Speed, Distance, Time 4. Angles 5. Perimeter 6. Area
Summer Term	1. Percentages 2. Standard Form 3. Summary Statistics 4. Statistical Diagrams 1 5. Statistical Diagrams 2
How is progress measured?	Regular topic focused pre and post tests Termly summative assessment (adapted GCSE papers) Baseline GCSE paper at the end of the year
How is the subject externally examined? (KS4 and KS5)	Builds to GCSE maths in year 11
Extending Learning at home	Regular homework set and marked, related to the content studied in lessons Access to mymaths where students can do extra practice
Support Available	On request from maths teachers, in person on over email Some students will have dedicated numeracy catch up support
Useful web addresses and book resources/revision guides	www.mymaths.co.uk corbettmaths.com www.maths4everyone.com

Date reviewed: 21/5/20