

Maths Year 10 (Higher Paper Students)

Half Termly	Homework Topics	Details of Resources
First half term	Trial and Improvement Surface Area and Volume Compound Measures Transformations	www.mymaths.co.uk Mathswatch is on the portal Revision Guide
Second half term	Similarity and Congruence Quadratic Graphs and Equations Index Notation and Surds Circle Theorems	www.mymaths.co.uk Mathswatch is on the portal Revision Guide
CHRISTMAS		
Third half term	Revision of Trigonometry Sine and cosine Rules Vectors Further Graphs and Functions Revision for March GCSE	www.mymaths.co.uk Mathswatch is on the portal Revision Guide
Fourth half term	Revision for March GCSE Transformation of Functions Revision of Shape and Angle Revision of Loci and Constructions	www.mymaths.co.uk Mathswatch is on the portal Revision Guide
EASTER		
Fifth half term	Types of Number Patterns and sequences Area and Perimeter Revision for June GCSE	www.mymaths.co.uk Mathswatch is on the portal Revision Guide
Sixth half term	Fractions Decimals and Percentages Formulas and linear equations Simultaneous equations Probability Ratio and Scale	www.mymaths.co.uk Mathswatch is on the portal Revision Guide

Maths Year 10 (Foundation Paper Students)

Half Termly	Homework Topics	Details of Resources
First half term	Perimeter and Area 3-D shapes Real-life Graphs Straight-Line Graphs Compound Measures Timetables and distance/time graphs	www.mymaths.co.uk Mathswatch is on the portal Revision Guide
Second half term	Volume Probability Formulae	www.mymaths.co.uk Mathswatch is on the portal Revision Guide
CHRISTMAS		
Third half term	Angle Properties of Polygons Transformations Scatter Graphs and correlation	www.mymaths.co.uk Mathswatch is on the portal Revision Guide
Fourth half term	Averages and Range Quadratic Graphs Trial and Improvement Circles	www.mymaths.co.uk Mathswatch is on the portal Revision Guide
EASTER		
Fifth half term	Pythagoras' Theorem Revision for June GCSE	www.mymaths.co.uk Mathswatch is on the portal Revision Guide
Sixth half term	Revision of Integers Revision of Decimals	www.mymaths.co.uk Mathswatch is on the portal Revision Guide