Year 7 Curriculum Overview 2017-2018 Subject: Mathematics



Term		Content	Assessment Tasks
	Half Term 1	Pupils to complete: Integers, powers & routes Sequences, functions & graphs Geometrical reasoning: lines, angles & shapes Construction & loci	 Base Line test - Week 2 Regular 2 week tests
Autumn Term	Half Term 2	Pupils to complete: Probability Ratio & proportion Equations, formulae, identities & expressions Measures & mensuration; area	Regular 2 week tests Christmas Examination
Spring Term	Half Term 3	Pupils to complete: Sequences, functions & graphs Mental calculations Written calculations & checking	1. Regular 2 week tests
	Half Term 4	Pupils to complete: Transformations & co-ordinates Processing & representing data; interpreting & discussing results Equations, formulae, identities & expressions	 Regular 2 week tests Year 7 Examination Week
Summer Term	Half Term 5	Pupils to complete: Fractions, decimals & percentages Measures & mensuration Equations, formulae, identities & expressions Sequences, functions & graphs: using ICT Calculations and checking	1. Regular 2 week tests
	Half Term 6	Pupils to complete: Geometrical reasoning: co-ordinates & construction Measures & mensuration; volume Statistical Enquiry	 Regular 2 week tests End of Year Examination