

Year 8 Support 7 - Outline of Work

Unit		Topic
1	Term 1	Sequences Functions
2		Place value, ordering and rounding Negative numbers
3		Types of number Decimals (1) Decimals (2)
4		Length and perimeter Area NI Curriculum Topics – Fibonacci, Internet research, Talk phones tasks, Puzzles
5	Term 2	Order of operations Calculations
6		Fractions (1) Fractions, decimals and percentages
7		Working with data Representing data Probability
8		Expressions Functions and equations NI Curriculum Topics – Talk Banks tasks, Puzzles
9	Term 3	Angles Shape
10		Surveys and experiments Experiments and probability
11		Mental methods Written methods for multiplying and dividing Using a calculator NI Curriculum Topics – Cultural Awareness activities, Bank statements, Puzzles

During the course of the year pupils will be formally assessed on 5/6 occasions.