

Year 6 Suggested order of topics

AUTUMN TERM:

Number and Place value 1

Mental calculations 1 - multiples of 10,100, 1000 and near doubles

Addition and subtraction - formal written methods

Geometry 1 - properties of shape

Multiplication and division

Fractions 1

Measures 1 - Area and Perimeter

Algebra 1 -sequences

Ratio and Proportion

Problem solving 1 - finding all possibilities

SPRING TERM:

Number and Place value 2

Mental calculations 2 - Using known facts

Decimals

Measures 2 - Units of Measure

Algebra 2 - Expressions, formula and equations

Geometry 2 - properties of shape

Percentages

Statistics

Problem solving 2 - rules and patterns

SUMMER TERM:

Number 3 - the 4 operations

Mental calculations 3 - use number facts and rapid recall

Measures 3 - Volume

Fractions, Decimals and percentages

Types of number

Problem solving 3 - logic problems

Financial capability