



## Year 7

### Term 1

Number Operations

Working with whole numbers & decimals

Metric measures

Perimeter, area & volume

### Term 2

Collecting and presenting data in tables & charts

The mathematics of chance

Working with averages

Fractions, decimals & percentages

### Term 3

Algebra expressions & equations

Equations represented by straight-line graphs

Working with angles

Properties of shapes and transforming shapes



## Year 8

### Term 1

Number Operations

Working with whole numbers & decimals

Metric measures

Perimeter, area & volume

### Term 2

Collecting and presenting data in tables & charts

The mathematics of chance

Working with averages

Fractions, decimals & percentages

### Term 3 = $2x + 4$

Algebra expressions & equations =  $y = x$

Equations represented by straight-line graphs

Working with angles

Properties of shapes and transforming shapes =  $y = 0x - 5$



## Year 9

### Term 1

Number Operations

Working with whole numbers & decimals

Metric measures

Perimeter, area & volume

### Term 2

Collecting and presenting data in tables & charts

The mathematics of chance

Working with averages

Fractions, decimals & percentages  $50\% = 0.5$

### Term 3

Algebra expressions & equations

Equations represented by straight-line & curved graphs

Working with angles

Properties of shapes and transforming shapes

