# Year 4 Maths A Progress Plan

### Numbers to 10000

Count in hundreds & twenty fives

Count in thousands

Count in thousands, hundreds, tens & ones

Use place value

Compare & order numbers

Make number patterns

Count in sixes, sevens & nines

Round numbers

Round numbers to estimate

### Add & Subtract within 10000

Find the sum

Add without renaming

Add with renaming

Add using menta strategies

Finding differences

Subtract without renaming

Subtract with renaming

Subtract using mental strategies

Solve word problems

### Multiply and Divide

Multiply by 6

Multiply by 7

Multiply by 9

Multiply by 11

Multiply by 12

Divide by 6

Divide by 7

Divide by 9

Multiply and divide by

11 & 12

Divide with remainder

Solve word problems

## Further Multiplication & Division

Multiply by 0 & 1

Divide by 1

Multiply by the same two numbers

Multiply by three numbers

Multiply by multiples of 10

Multiply 2-digit numbers

Multiply by multiples of 100

Multiply by 3-digit numbers

Divide by 2-digit numbers

Divide by 3-digit numbers

Solve word problems

### **Fractions**

Count in hundredths

Write mixed numbers

Show mixed numbers on a number line

Find equivalent fractions

Simplify mixed numbers

Simplify improper fractions

Add fractions

Subtract fractions

Solve word problems





#### Graphs

Draw & read picture graphs & bar charts

Draw and read bar charts

Draw and read line graphs



#### Time

Felling time on a 24-hour clock

Change time in minutes to seconds

Change time in hours to minutes

Solve problems on duration of time

Change years to months & weeks to

Salva wand problems

Name