

Year 1 Autumn Term Maths Targets

By the end of the Autumn Term, most children should be able to do the following:

Numbers to 10

- Count to 10
- Read and write numbers from 0-10.
- Compare and order numbers from 0-10

Number bonds

- Make different number bonds for numbers up to 10.
- Make number stories.

Addition within 10

- Add by counting.
- Add by counting on.
- Make addition stories.
- Write addition equations.

Subtraction within 10

- Subtract by crossing out.
- Subtract using number bonds.
- Subtract by counting back.
- Make subtraction stories.
- Write subtraction equations.
- Make a family of addition and subtraction facts.

Positions

- Name positions in a race and in a queue.
- Name positions from the left and from the right.
- Use words such as before, after, next to, last and between to name positions.

Year 1 Spring Term Maths Targets

By the end of the Spring Term, most children should be able to do the following:

Numbers to 20

- Count to 20
- Read and write numbers from 11-20.
- Compare and order numbers within 20.
- Complete number patterns.

Addition and subtraction within 20.

- Add by counting on.
- Add by making 10.
- Add by adding ones.
- Subtract by counting back.
- Subtract by subtracting ones.
- Subtract by subtracting from 10.
- Make a family of addition and subtraction facts.

Shapes and patterns

- Name solids and shapes.
- Look for shapes in solids.
- Group shapes.
- Make and complete patterns with shapes.

Length and height

- Compare the length of objects.
- Measure the length of objects.

Numbers to 40

- Count in 2s, 5s, 10s.
- Count within 40.
- Read and write numbers from 21-40.
- Use a place value chart to show numbers in 10s and 1s.
- Compare and arrange numbers within 40.
- Find how much more.
- Compare number patterns.

Addition and subtraction in word problems.

- Solve word problems using addition and subtraction.

Year 2 Summer Term Maths Targets

By the end of the Summer Term, most children should be able to do the following:

Multiplication

- Make equal groups.
- Add equal groups to find the total number of objects.
- Solve word problems about multiplication.

Division

- Group things equally.
- Share things equally.

Fractions

- Show half.
- Show a quarter.
- Group/share things to get a half or a quarter.
- Find a half or a quarter of a group of things.

Numbers to 100

- Count to 100.
- Count in twos, fives and tens to 100.
- Read and write numbers to 100.
- Say a number that is 1 more or 1 less than a 2-digit number.
- Compare and arrange numbers within 100.

Time

- Tell time to the hour.
- Tell time to the half hour.
- Compare different times.
- Recognise dates on a calendar.

Money

- Recognise coins
- Recognise notes.

Volume and Capacity

- Compare volume and capacity
- Use half and a quarter to describe volume.
- Find volume and capacity.

Mass

- Compare mass of objects.
- Find mass of objects.

Space

- Describe positions.
- Describe movements.
- Describe turns.