# Year 2 Once Upon a time...

## ...Hansel and Gretel

In Maths Spring 2023



### **Prior Learning**

I can count to 100 forwards and backwards and given a number can identify one more and one less.

I am able to compare numbers using sets of counters, making statements such as '12 is more than 5; 5 is fewer than 12'.

I can recall, represent and use number bonds to 10 and related subtraction facts within 10.

I can add and subtract 1-digit and 2-digit numbers to 20, including 0. I am able to count in 2s, 5s and 10s.

I can solve one-step problems involving representations and arrays.

I am able to recognise, find and name a half as two equal parts and a quarter as one of four equal parts of an object, shape or quantity.

I can recognise and know the value of different denominations of coins and notes.

I am able to compare, describe and solve practical problems for lengths/heights, mass/weight, capacity and volume.

I can read o'clock and half past times.

I can recognise common 2D and 3D shapes.

#### Milestones

I will be able to read scales in divisions of 1's, 2's, 5's and 10's.

I will be able to partition a 2-digit number, including in different combinations. I will be able to add and subtract any two, 2-digit numbers.

I will be able to recall number bonds to 10 and use these to calculate bonds to 20.

I will be able to recall multiplication and division facts for 2, 5 and 10 and use to solve simple problems.

I will be able to identify  $\frac{1}{4}$ ,  $\frac{1}{3}$ ,  $\frac{1}{2}$ ,  $\frac{2}{4}$ ,  $\frac{3}{4}$ , of a number of shape, and know that all parts must be equal parts of the whole.

I will be able to use different coins to make the same amount.

I will be able to read the time to the nearest 15 minutes.

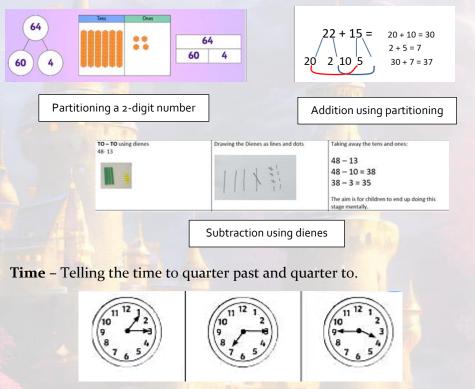
I will be able to name and describe properties of 2D and 3D shapes, including vertices, edges and, faces and lines of symmetry.

### Key vocabulary

Number and Place Value – Partitioning 2-digit numbers using dienes

Addition – Calculating the total of 2 amounts

**Subtraction** – Calculating the difference between 2 amounts



#### Shape -

2D and 3D shapes and shape properties.

**Number and Fractions** – half, third, quarter, whole

