

## **Fractions**

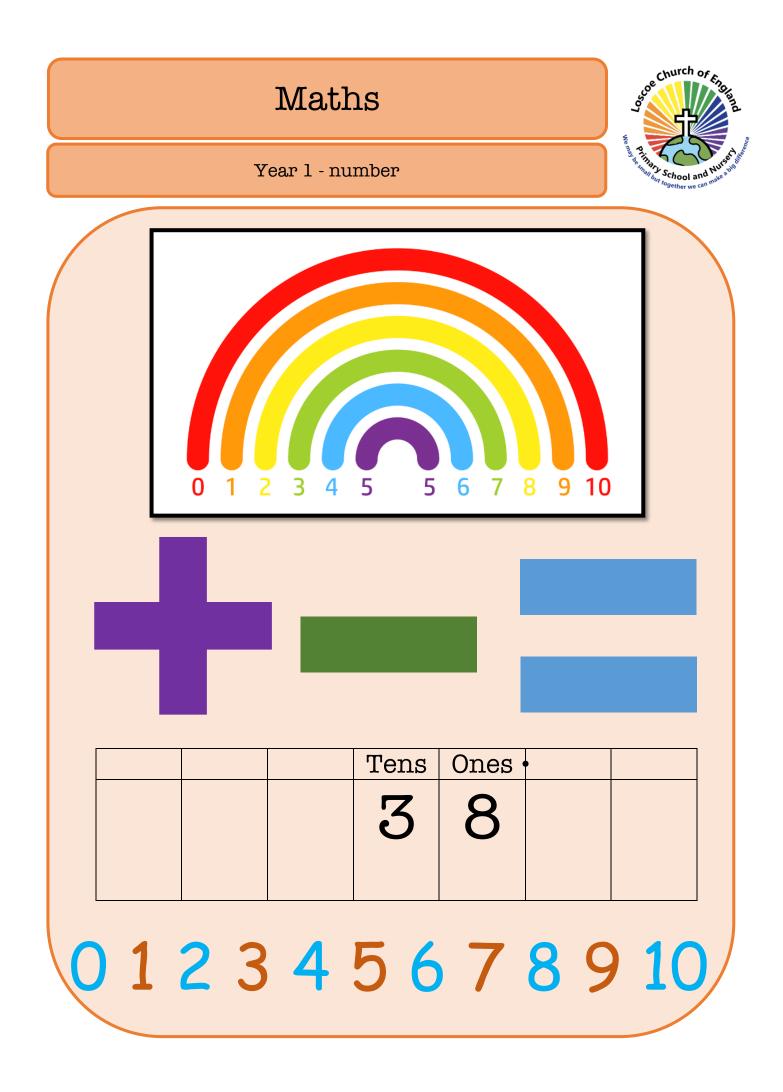
Children should be able to recognise when shapes have been split into quarters.

Children should be able to split a group into quarters and explain that they would share the group into four groups.

The children should recognise containers that are a quarter or a half full.

Children should be able to recognise  $\frac{1}{2}$  and  $\frac{1}{4}$  written as fractions.

Vocabulary Fraction Quarter Share Group Container



#### Number

Children should know their number bonds to ten.

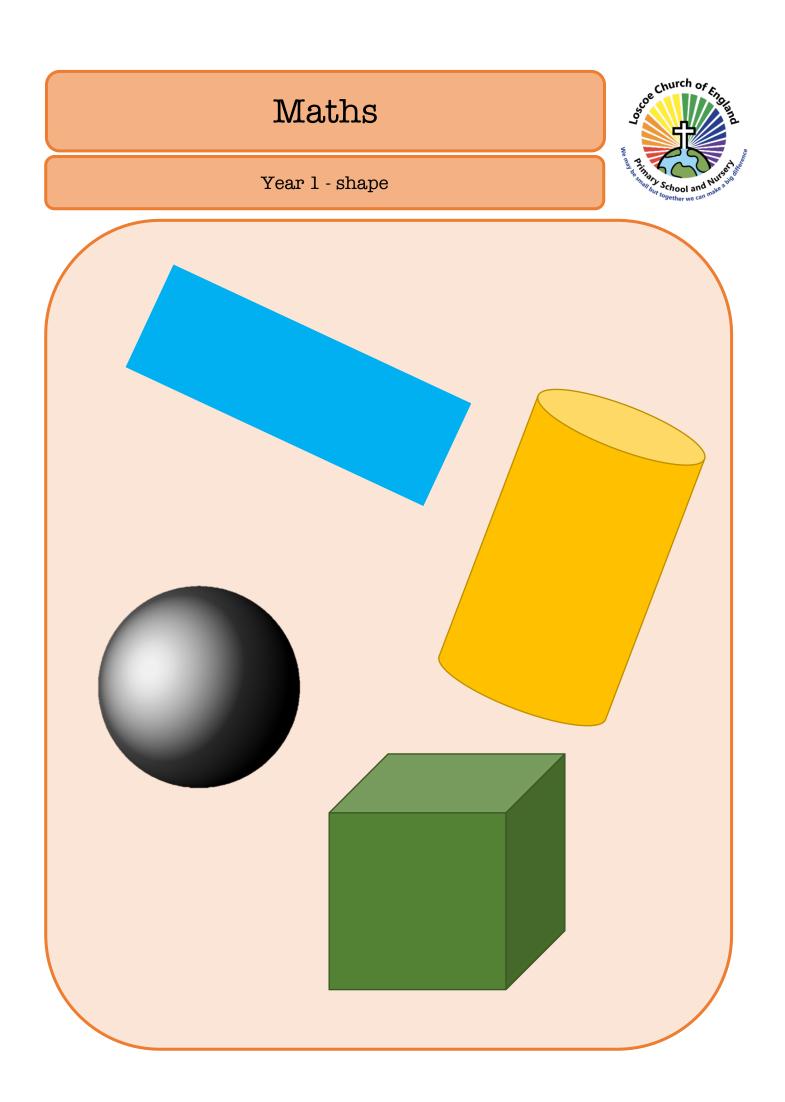
Children should be able to name and recognise the addition, subtract and equal to symbols.

Children should know that the = sign, means the same as or equal to.

Children should recognise the ones and tens columns and explain what each digit represents.

Children should recognise odd and even numbers.

Vocabulary Addition Subtraction Equal to Same as Ones Tens Place value Number sentence Number



# Shape

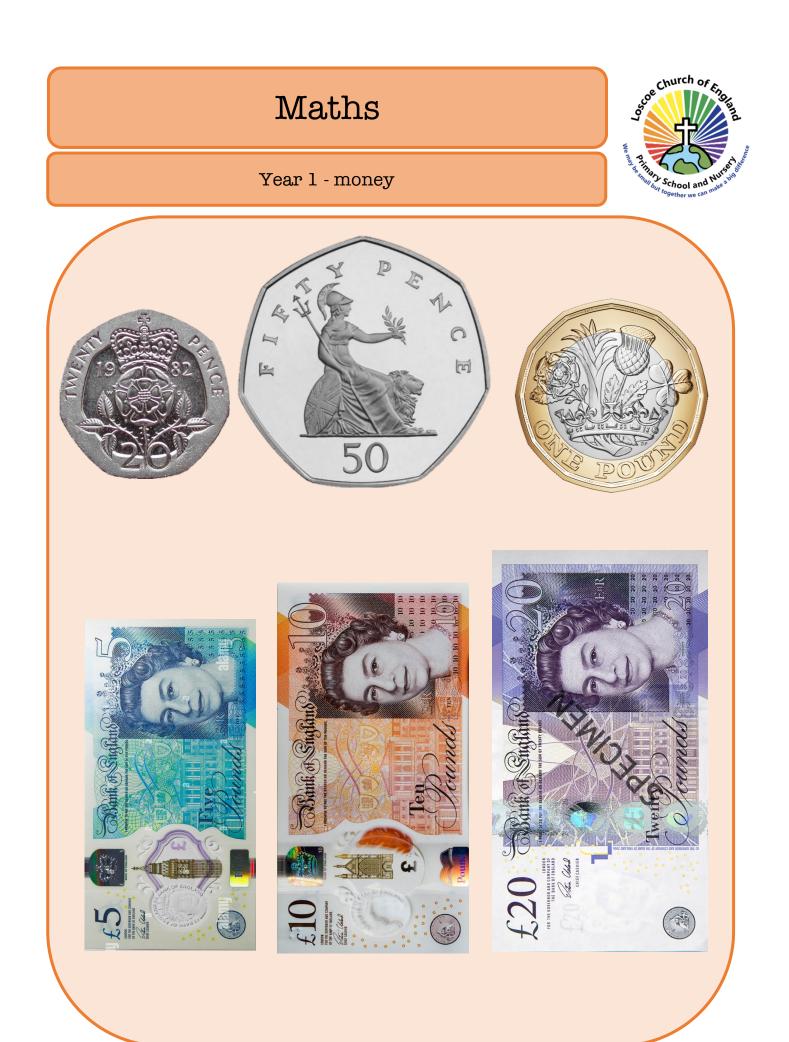
Children should be able to recognise rectangle, sphere, cube and cylinder.

Children should be able to identify faces, edges and vertices.

Children should know that it is one vertex and more than one vertices.

Children should be able to differentiate between curved and straight edges and faces.

<u>Vocabulary</u> Rectangle Sphere Cube Cylinder Vertex Vertices Edges Faces Curved

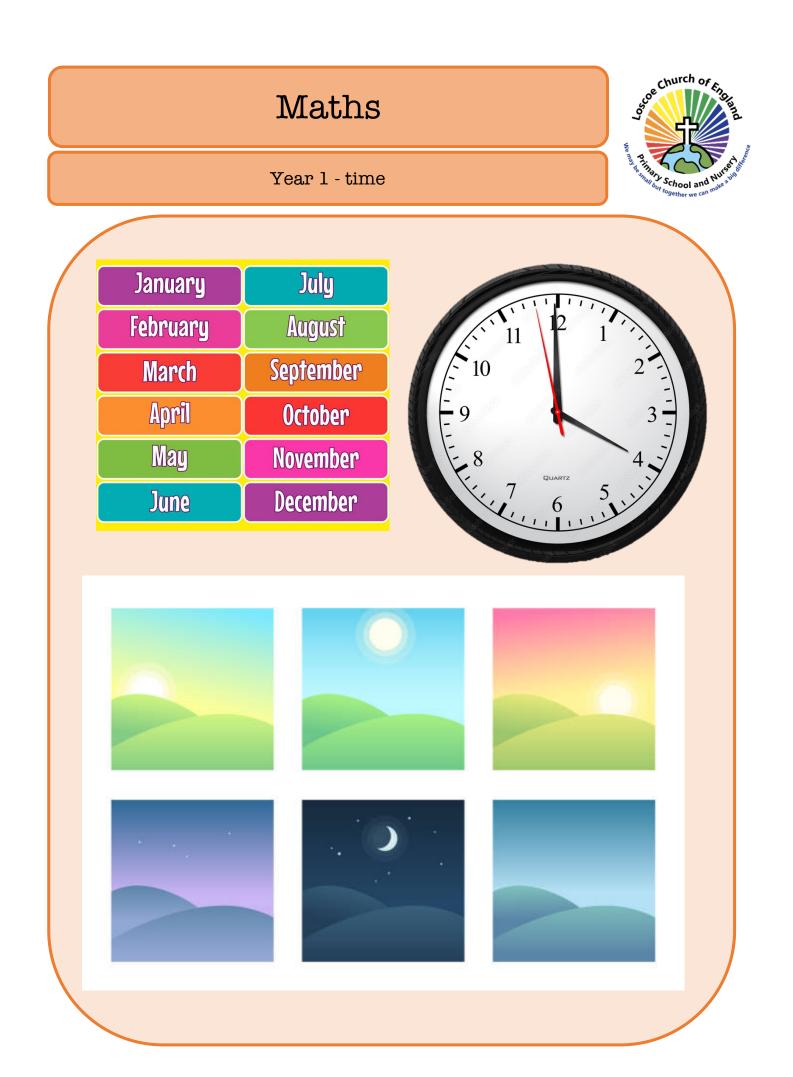


### Money

Children should be able to recognise 20p, 50p and  $\pounds1$  coins.

Children should recognise £5, £10 and £20 notes.

Vocabulary Pence Pound Amount Cost Change



### **Time**

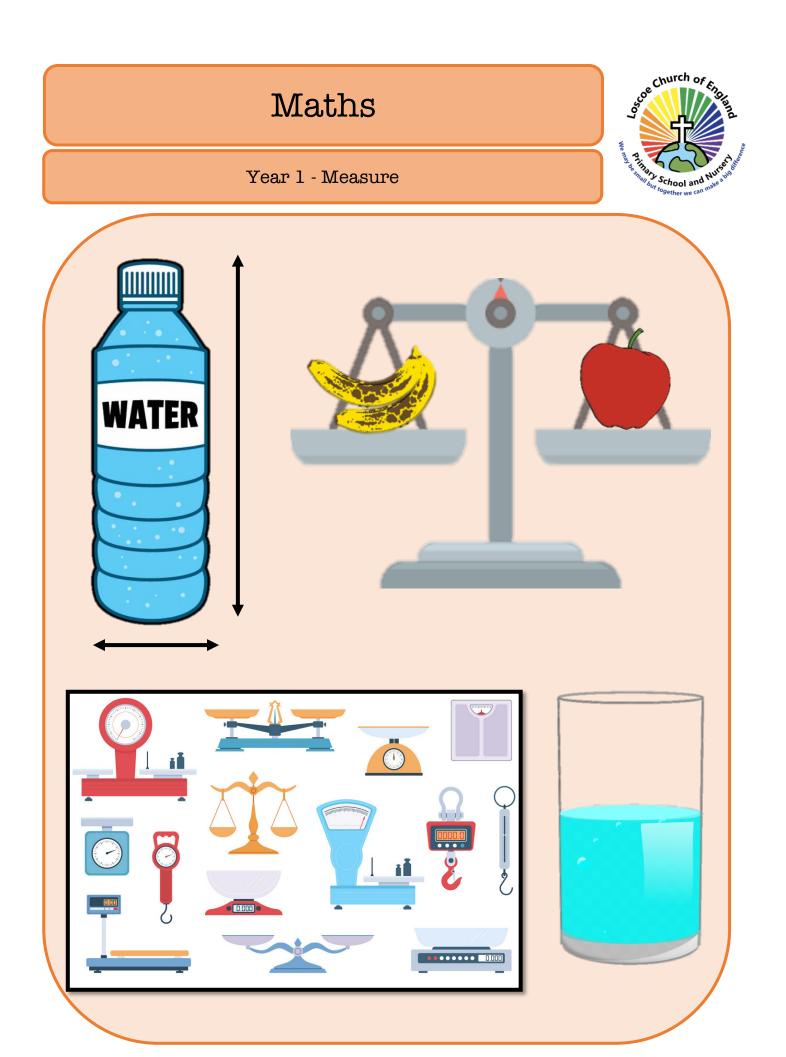
Children should be able to name times of the day – dawn, morning, midday, afternoon, dusk, evening, night and midnight.

Children should be able to identify the minute-hand and hour hand.

Children should be able to recognise o'clock times on an analogue clock.

Children should know the months of the year and name when some significant events happen in the year - Christmas, Easter and Harvest.

<u>Vocabulary</u> Months – January, February, March, April, May, June, July, August, September, October, November and December Minutes Hours Minute hand Hour hand O'clock Dawn, morning, midday, afternoon, dusk, evening, night and midnight First, next and finally



#### Measure

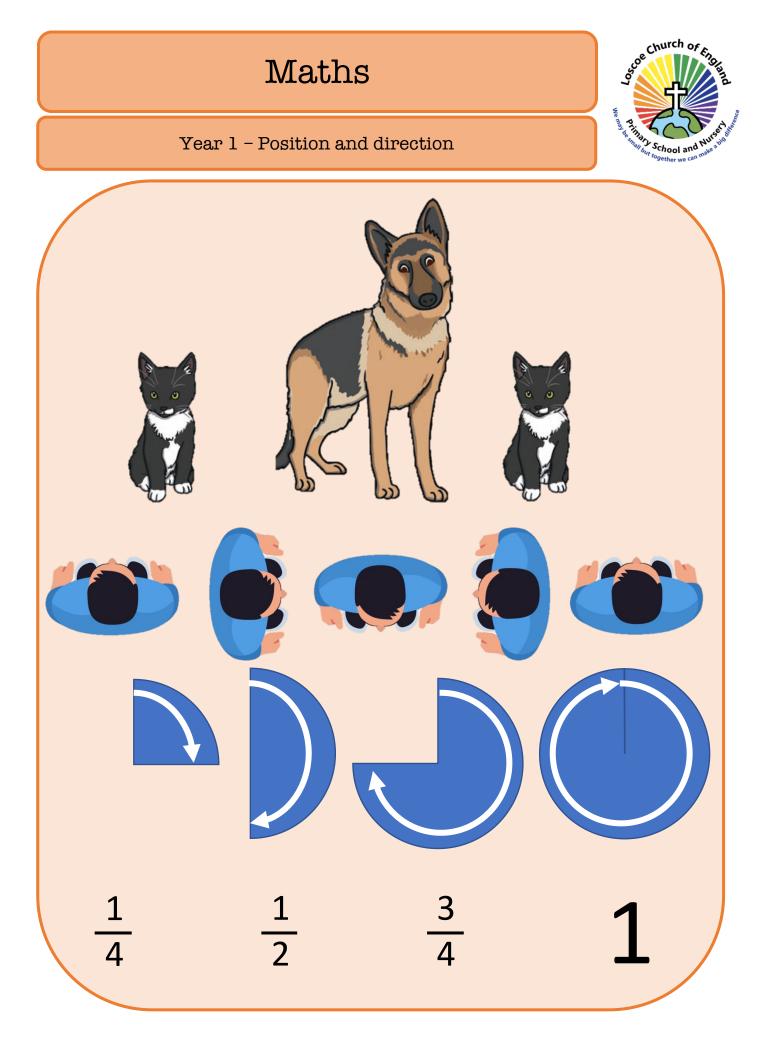
Children should be able to recognise when a container is half full.

Children should be able to recognise a variety of weighing scales including digital scales.

Children should be able to recognise when scales are balanced and this means the items on either side weigh the same.

Children should be able to identify height/length and width of an object.

<u>Vocabulary</u> Height Length Weight Balance Half full Weighing scales



### **Position and direction**

Children should be able to use between to escribe the position of an item.

Children should be able to demonstrate a quarter, half, three-quarter and full turn.

<u>Vocabulary</u> Between Quarter turn Half turn Three-quarter turn Full turn Year 1 - Statistics



| Fruit        | Children who liked<br>this fruit (tally) | Children who liked<br>this fruit (number) |
|--------------|--|---|
| Apples       | JH#T I                                   | 6   |
| Bananas      | JHHT                                     | 5   |
| Strawberries | JHT IIII                                 | 9   |
| Grapes       |  | 4   |
| Oranges      |  | 3   |

# **Statistics**

Children should be able to interpret data from a simple table.

Children should be able to explain how to use a tally chart.

<u>Vocabulary</u> Tally chart Tally Table