

## Eggtastic maths

This Eggtastic Maths activity will encourage children to become more confident with numbers and ordering numbers between 1 and 10 through fun, creativity and physical activity.

### Learning aims

This activity will support children with:

- Mathematics
- Communication and language
- Literacy
- Understanding the world
- Physical Development.

### Resources

- Plastic eggs
- Eggs
- Felt tip pens
- Small basket or container.



### Activity Outline

#### Part 1

- Choose which eggs you are going to use for your activity
  - You can either hard boil some eggs or you can buy a bag of small plastic eggs to write your numbers on
- Encourage the children to write numbers one - ten on the eggs and to decorate them.

#### Part 2

- Once decorated, line the eggs up and ask the children to order them from one - ten
- Ask the children to close their eyes and remove an egg and let them tell you which number is missing
  - For children that are more confident take away two eggs at once
- Discuss which number comes before or after a given number
- Ensure the eggs are available to the children to practice creating their own eggtastic number line.

### Part 3

- Hide the eggs around your outdoor space
- Ask the children to find to collect the eggs in a basket, ensuring they have numbers one - ten
  - Or you can hide the eggs and give each child a large magnetic number and ask them to find the corresponding number egg
  - If they find a different egg they can hide it somewhere else for others to find
- Give each child a numbered egg and ask them to find a number of items that matches their number e.g. an egg with number five – can you find five Lego bricks or five leaves from a tree.

### Extending the activity

- Provide materials for children to make their own number line to take home.
- Provide parents with examples of activities they can do at home with their child.