

### What should I already know?

- How to use Purple Mash on the iPad safely.
- How to navigate to an activity within Purple Mash.

### Key Resources



### Key Vocabulary and definitions

Criteria	A way in which something is judged.
Groups	Objects arranged and put together because they have things in common.
Sort	Put things together by the things they have in common.
Algorithm	A precise, step-by-step set of instructions used to solve a problem or achieve an objective.

### Key Questions

#### In what ways can we sort objects?

We can sort objects by different criteria. These include the size of the objects, the colour of the objects or the number of sides the object has. The criteria will depend on the type of objects being sorted.

### Key Knowledge

To sort items using a range of criteria.	To begin to think logically about the steps of a process.
To sort items on the iPad using the 'Grouping' activities in Purple Mash	To introduce the term 'algorithm' to describe logical following a process.
To start to add pictures and text to work.	To learn how to open, save and print.