



## Unit: 1.2

### Grouping and Sorting

#### Key Learning

- To sort items using a range of criteria.
- To begin to think logically about the steps of a process.
- To sort items on the computer using the 'Grouping' activities in Purple Mash.
- To introduce the term 'algorithm' to describe logically following a process.

#### 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 Vocabulary

##### Criteria

A way in which something is judged.

##### Sort

Put things together by features they have in common.

#### Key Resources



2Do It Yourself

##### Groups

Objects arranged and put together because they have features in common.

##### Algorithm

A precise, step-by-step set of instructions used to solve a problem or achieve an objective.

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