



Mossfield Primary School Knowledge Organiser

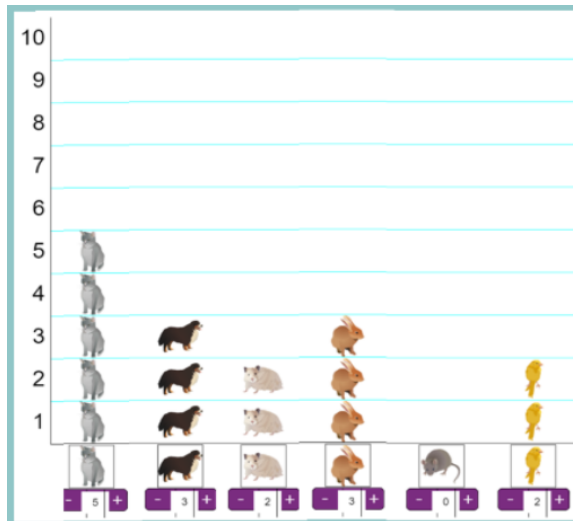


Year 1 — **Databases and Graphing.** A graph is a visual way of representing information.

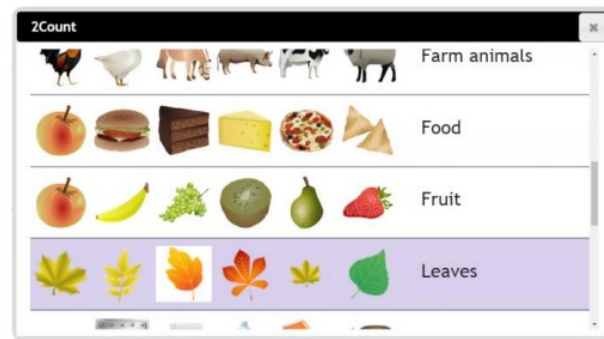
Pictograms are created using 2Count in Purple Mash.

Key Learning

To understand that data can be represented in picture format.



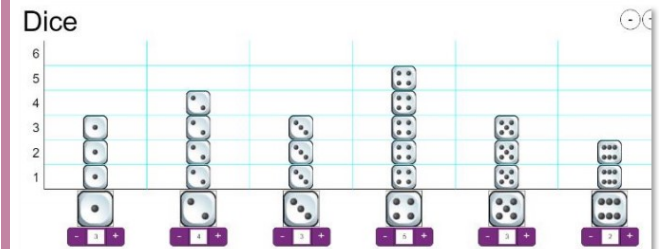
To contribute to a class pictogram.



To use a pictogram to record the results of an experiment.

Roll a dice 20 times and then record the number thrown.

5	5	3	2	2
6	6	4	4	1
3	1	5	4	2
4	4	3	2	1



Key Vocabulary

Collate	Collect and combine (texts, information, or data).
Data	Facts and statistics collected together that can provide information.
Pictogram	A diagram that uses pictures to represent data.