

Comparison cards databases Year 3 Summer 2 Computing

Categorise	Put into groups which have similar or the same properties.
Data	Information used for a specific purpose or investigation.
Database	For collecting and organising data stored on an electronic device.
Fields (data)	Categories which information can be sorted into.
Filter (data)	Displays specified or selected data types.
Graphs and charts	Visual methods of representing data.
Information	Knowledge which can be remembered, written in documents or stored in different forms as data, such as in video files and audio recordings.
Record	To log information in the present (for example data during a science experiment), to look back on it in the future.
Sort	To arrange items by an order or into a category.
Spreadsheet	A file where you can input, sort and analyse data across a series of cells.

Key knowledge



Links



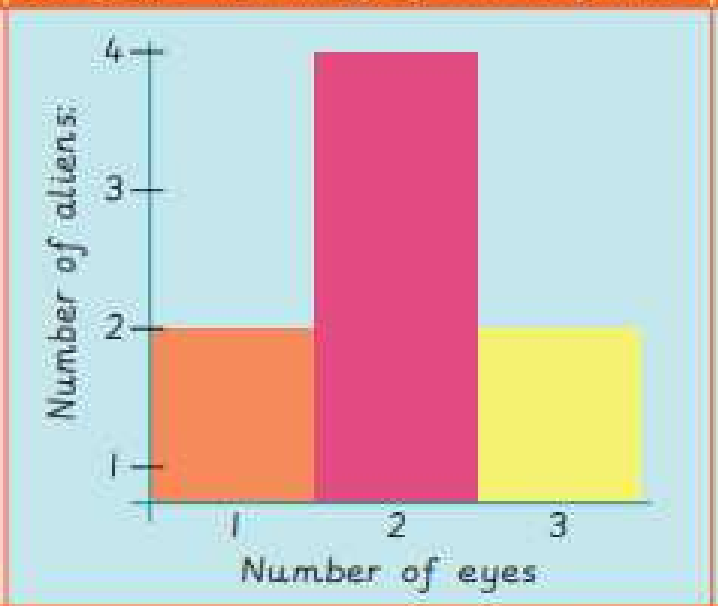
Links to other computing topics:

Y2 – international space station, Y5 - Mars Rover 1

Database: Can you identify each alien?

Aliens:	Colour:	Eyes:	Legs:	Lives:
Edward	Purple	2	0	Neptune
Tony	Yellow	3	2	Mars
Gordon	Green	2	2	Venus
Joanne	Green	3	12	Mars
Flora	Pink	2	2	Jupiter
Derek	Teal	1	0	Neptune
Roberta	Orange	2	2	Neptune
Luna	Purple	1	2	Saturn

Bar graph: How many eyes do they have?



Pie chart: Where do they live?

