

Tallying Your Trash

Have a look in your recycling bin and choose 20 items. Sort them according to the material they are made of. Count how many you have of each and make a tally chart and bar graph.

	Plastic	Metal	Glass	Paper	Cardboard
Tally					
Total					

Questions:

1. Which material is most common?

2. Which material is least common?

3. What is the difference between most and least common?

4. Are any equal?

	1	2	3	4	5	6	7	8	9	10
Plastic										
Metal										
Glass										
Paper										
Card										

Now choose one item from each material and think of a way in which you could reuse it at home. You could also research how all these things are recycled and what they may be turned into.