Image 1 – Capacity.

What do you notice about the images of the glasses with orange and blackcurrent? What is the same and what is different? Can you sort the images in different ways and talk about how you have sorted them? You can use words like 'full', 'empty', ''half full', 'short', 'tall', 'shorter', 'taller' etc.

Butterflies:

In TOTAL there is 1.25 litres (1250ml) of juice in all of the glasses put together.

Use this information to decide how much is in each of the glasses. Don't just guess! I want you to think about HOW you could work it out and how you could be as accurate as possible. Would you use equipment to help you? What would you need to make sure of?

Write down how much is in each glass, then explain your method below, using these sentence starters:

First I . . .

Then I . . .

Then I . . .

I checked it by . . .