

BBC Bite Size Capacity and Volume Estimating Activities

Activity 1

1. For this activity you will need to find about five different sized cups from your kitchen.
2. Place the cups in what you estimate is the order from **largest capacity** to **smallest capacity**.
3. With an adult to supervise you, pour water from the smallest glass to the next largest and so on, to check if your order is correct.

Hint

If the next cup overflows, what does this mean?



Activity 2

Container Conundrum

1. For this activity you will need to find a big container and a little container (these could be cups, bottles, jugs or bowls).
2. Estimate how many little containers it would take to fill up the big container.
3. Check your answer by filling the little container with water then pouring it into the big container – did you guess right?

Remember to ask an adult to help you, you don't want to make a big mess!

