### 23.4.2020

## To estimate and measure the capacity of a container.

More measures today- but let's get the water out!! Go out into the garden if the weather is fine, or work in your kitchen (just remember to mop up any spillages- don't leave it for a grown up to do!)

Remember- Volume is the amount of liquid in a container.
Capacity is how much liquid the container will hold when it is full.

Here is today's challenge. If you like you could make it into a game with someone in your household- get points for each correct (or close) estimate you make!

Choose some containers from around your home (cups, beakers, empty bottles, bowls etc). Estimate the capacity. Fill the container with water and carefully pour it into your measuring jug. Who had the closest estimate?

If you want another challenge, try this. Maybe you could use some beakers and a bottle to act out the question and find all the possible answers.

Rosie has a litre bottle of water.


She pours a drink for herself and two friends. Their glasses can hold up to 250 ml .


Teddy has more than Amir.
Rosie has the most.

How much could each child have in their glass?

How much would be left in the bottle?

