

Capacity: Knowledge Organiser

Key Vocabulary

capacity	amount of liquid a container can hold
volume	how much liquid is in the container.
millilitre (ml)	Unit of measurement for volume
litre (l)	how much liquid is in the container.
liquid	fluid
container	A vessel
Vessel	container
volume	how much liquid is in the container.

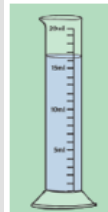
Key Information

1	Capacity is the amount of liquid a container can hold.
2	Volume is how much liquid is in the container.
3	Volume can be measured in millilitres
4	Volume can be measured in litres

Prior Knowledge

Yr1	Know empty and full
	.to compare volume with more than and less than

Worked Examples



We can use a measuring cylinder to measure very small volumes.

We measure these in **millilitres**. We write this as **ml**.

Worked Examples

We use a jug to measure larger volumes.

We measure these in **litres**.

We write this as **l**.

$$1000\text{ml} = 1\text{l}$$



quarter full



half full



full

$$25\text{ml} < 250\text{ml} \quad 10\text{l} > 2\text{l}$$