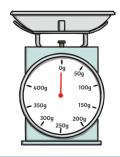
# Weight and Mass

We can use different types of scales to measure mass.





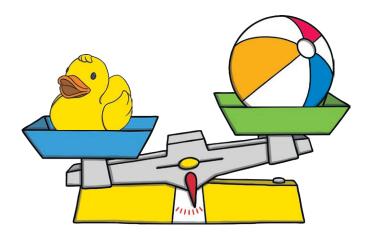




## **Compare Mass**

The duck is **heavier** than the ball.

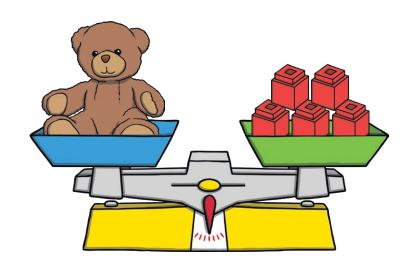
The ball is **lighter** than the duck.



#### Measure Mass

The teddy **weighs** the same as 5 cubes.

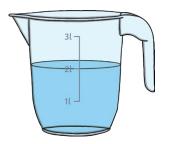
They are **balanced**.





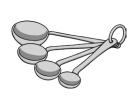
# **Capacity and Volume**

We can use different containers to measure volume.











**Capacity** is the total amount of liquid a container can hold.

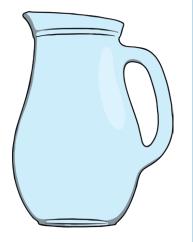
**Volume** is the amount of liquid that is in the container. This can vary.

### **Measure Capacity**

It takes 4 cups to fill this jug.







empty



nearly empty



nearly full



full



B has more water than A. D has less water than E.

**Compare Capacity** 

half

full