

What should I already know?

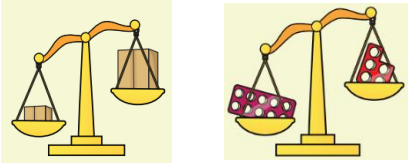
- Be able to make some comparisons between objects relating to size, length, weight and capacity.

Key Knowledge and Skills

Compare mass

Light Lighter

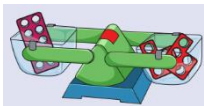
Light Lighter



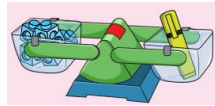
Heavy
Heavier

Heavy
Heavier

Find a balance



The same weight.



The same weight.

The weight of the pen is 5 cubes.



Larger items are not always heavier.

Explore capacity

Which item would be most suitable to carry water to the sand area?
Children to predict and check.



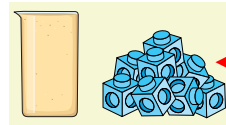
Too big/heavy

Too small

Holes in



The container can hold more corks than stones and pine cones.



The sand is the most suitable to measure how much the container can hold because there are gaps in between the cubes.

Compare capacity



How many cups of water does each container hold?

Which holds the most and the least?



full

empty

nearly full

nearly empty



Filling containers with different objects.

Which container holds more? Less?

Key Vocabulary and definitions

Size	How big or small something is or short or tall something is.
Weight	How heavy or light something feels to hold.
Balance	Objects which are the same weight.
Capacity	How much a container or object can hold.
Compare	Same or different.

Stem Sentences:

The _____ is heavier/lighter than the _____.

I think the _____ is heavier/lighter than the _____ because...

The heavier/lighter object is _____ on the balancing scales.

The scale is balanced because...

The weight of the _____ is _____ cubes.

I know the _____ is heavier/lighter than the _____ because...

The container hold more/less _____ than _____.

The _____ has the same capacity as the _____.

The container holds _____ cupful's/spoonful's of _____.

The _____ holds more/the most.

The _____ holds less/the least.