

Mass/Weight – First Measurements and Recording

A: Circle the units of measurement which can be used to measure weight.

- Melons
- Pillows
- Scales
- Ounces
- Pounds
- Pebbles
- Inches
- Centimetres
- Stones
- Kilograms
- Litres
- Grams

B: Find a kilogram weight or something that weighs almost exactly one kilogram. Find these objects and, holding the object in one hand and the kilogram weight in the other hand, decide which is heavier by comparing them.

Object	Apple	Remote Control	Chair	Dictionary	Football	Mobile Phone
Heavier than 1kg						
Lighter than 1kg						

C: Can you put the objects you have weighed in order from the item you think was the lightest to the item you think was the heaviest?

Heaviest

1 -----

2 -----

3 -----

4 -----

5 -----

6 -----

Lightest

D: With some help, weigh the objects on a scale and record their actual weight.

Were you correct with your ordering?

Object	Apple	Remote Control	Chair	Dictionary	Football	Mobile Phone
Actual Weight						

E: Write sentences about your objects using these phrases –

heavier than lighter than lightest heaviest weighs about the same as

a) _____

b) _____

c) _____

d) _____

Mass/Weight – First Measurements and Recording Answers

A: Circle the units of measurement which can be used to measure weight.

Melons

Pounds

Litres

Scales

Centimetres

Grams

Pillows

Pebbles

Stones

Ounces

Inches

Kilograms

Remaining answers for this activity sheet are not definitive.