

Hi everyone,

I hope you all are well and your child has now settled back into doing her schoolwork since the Easter break.

Here is an updated list of work for this week. Again, this same list will also be added to the school website. I would like to once again thank you for your continued support.

Just a reminder that I am available via email at msmcgathome2020@gmail.com for you or your child to contact me.

English in Practice - next 4 days

Spellings - 1 weeks of spellings to be written in copy and learned (oo)

Book, took cook, look, moon, spoon, food, pool **get, them**

Sounds in Action - pg 73 and pg 74

Reading- We will have a special reading activity for your child later this week, this will be announced on Aladdin once Seesaw consent forms have been sent back and your child is registered (instructions on how to do this coming soon)

Maths - This week we will be learning about *weight*.

To begin, let's discover what weight is and the different kinds of things we can weigh. With the help of a grown up, if needed, read through each of the slides to learn about what weight is and then guess which object is heavier/lighter. When you are finished this, you will find our maths activities and challenge for this week below.

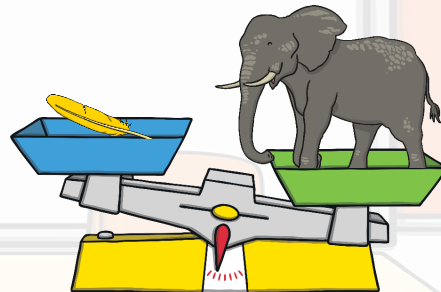
What Is Weight?

Weight is how heavy something is.

Some things are really heavy, like an elephant.

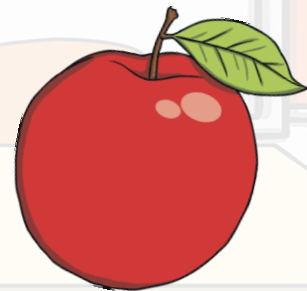
Some things are really light, like a feather.

Weight is measured using a balance or scales.

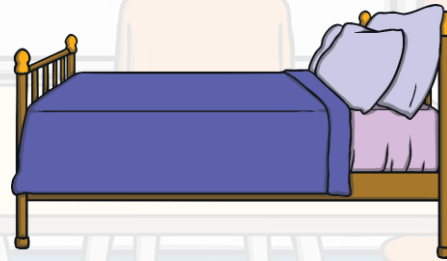
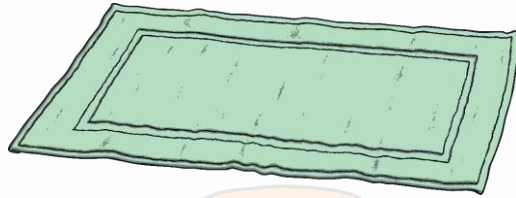


Have a look at the next few slides and see if you can identify which object is heavier and which is lighter.

Which object is heavier?



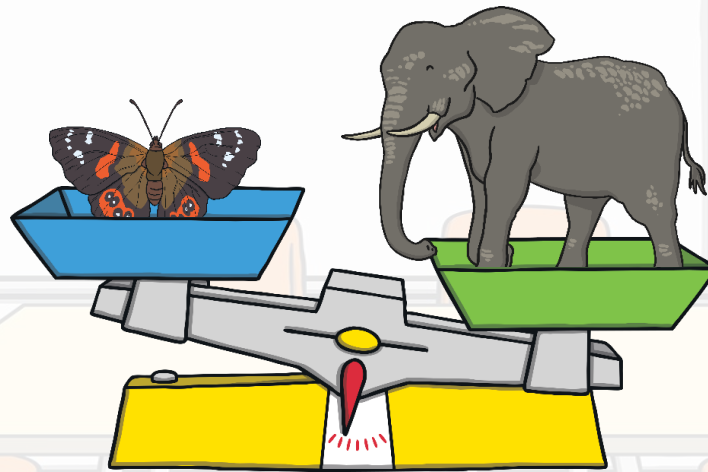
Which object is lighter?



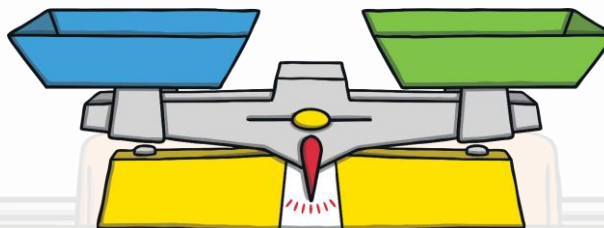
Which person is heavier?



How Does a Balance Work?



Balance

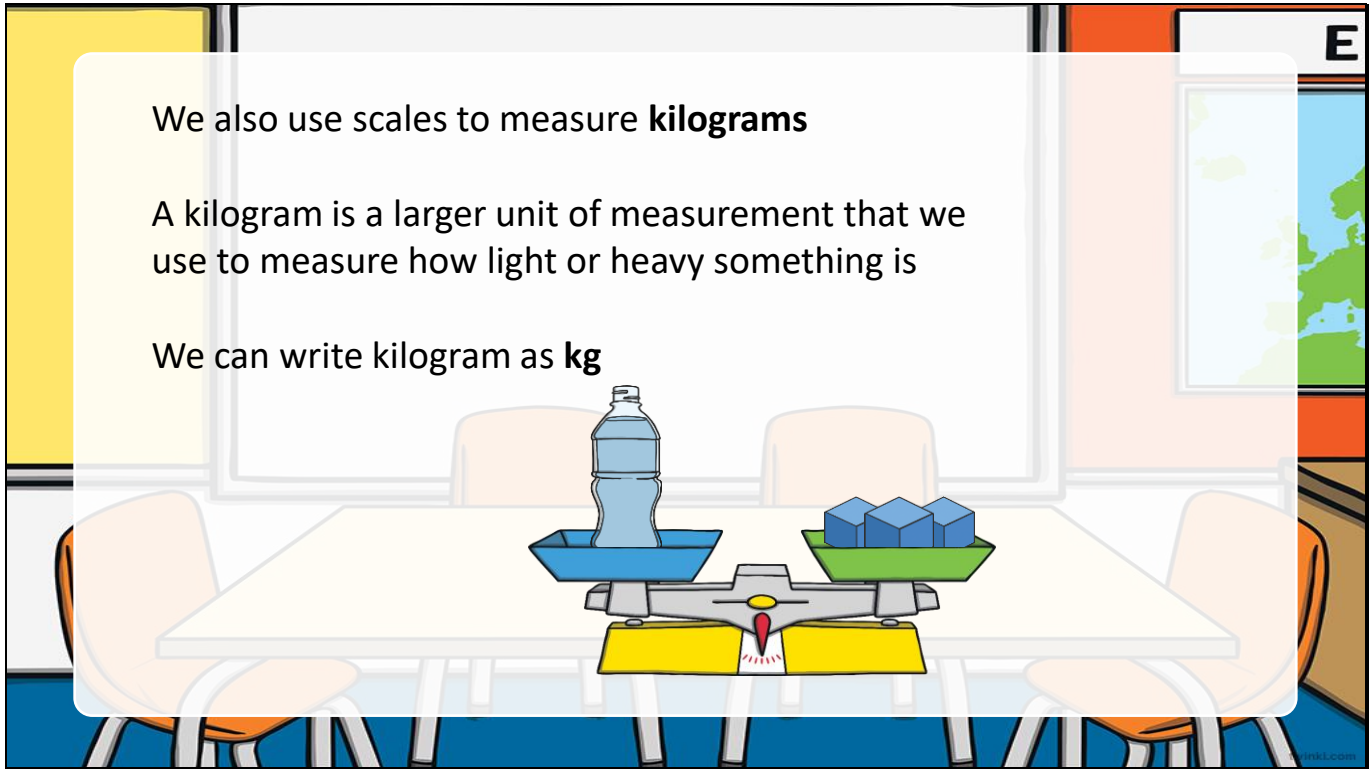


We use balances to measure weight

We also use scales to measure **kilograms**

A kilogram is a larger unit of measurement that we use to measure how light or heavy something is

We can write kilogram as **kg**



That was great reading to find out what weight is!

You are now ready to start our activities...

Here is Planet Maths Page 93, 94, 95 and 96 which you will be using

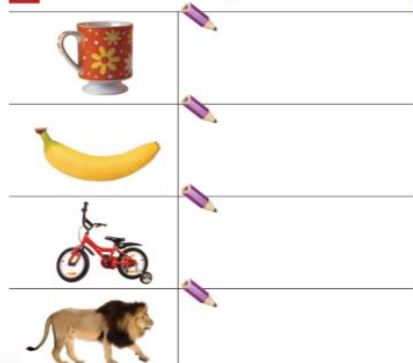
B Circle the heavy things red. Circle the light things blue.



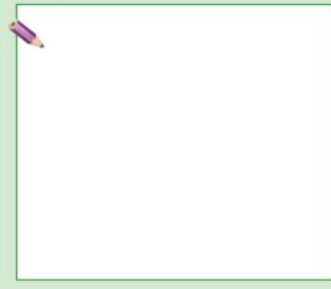
C Write **lighter** or **heavier**.

1. A is _____ than a .
2. A is _____ than a .
3. A is _____ than a .
4. An is _____ than a .

D Draw something heavier than:



Puzzle: Draw 2 things that you think are about the same weight as this book.



94 Weight

A Who weighs the same?



_____ and _____

B How many?



1. How many marbles balance the orange?
2. How many marbles balance the apple?
3. How many marbles balance the banana?
4. Which fruit is heavier: the apple or the banana?
5. How many marbles would balance the orange and the banana together?

A Seán the shopkeeper used a scales. He put a 1 kilogram weight on one side.



1. How many apples weigh the same as 1kg?
2. How many oranges weigh the same as 1kg?
3. How many bananas weigh the same as 1kg?
4. Which fruit is heavier: an apple or a banana?
5. Which fruit is lighter: an apple or an orange?

B *Pair work* You will need a scales and a kilogram weight (or a bag of sugar).

Estimate **how many** of each object would weigh 1kg.

	estimate	result	difference
copy			
maths book			



B *Pair work* What do you think? Circle the items heavier than 1kg **red**. Circle the items lighter than 1kg **blue**.



C Use a scales to find the weight.

	about 1kg	heavier than 1kg	lighter than 1kg

WEIGHT

Monday 27.4.2020

1.

Discuss examples of when we use weight in everyday life:

- shopping - meat, flour, sugar, rice etc
- baking -ingredients
- Farm animals -sheep and cows are sold by weight
- Sand, concrete, fertiliser, soil
- Can you think of anywhere else?

2.

Questions on Weight:

- Have you used a weighing scales at home? What were you doing?
What did you weigh?
- Do you ever help to carry the shopping? Which objects are heavier/lighter?
- When you carry bags in both hands, do you try to balance the weight?
- If you carried a heavy bag in your right hand and a light bag in your left hand, what might you look like?

3.

Plant Maths Website:

You will need to access Folens online. Follow the instructions to gain free access:

1. Go to www.FolensOnline.ie and click Register.
2. Select 'Teacher'.

3. Fill in a username/email and password of your choice.
 4. For Roll Number use the code: Prim20.
 5. In the search box type 'Planet Maths 1st Class'
 6. Under the image of book, click the green box called 'resources'
 7. Select Strand: measures from the drop down box at top of page
 8. Select Topic: 45. Weight from the next drop down box
 9. Select the weight warm up activity on the left to play the game
- or

If you have *already* registered for a free Folens account, simply click access activity using the below link

https://content.folensonline.ie/programmes/PlanetMaths/PM1/resources/activitya/pm_1c_093/index.html

Planet Maths is also available as an ebook here too

4. Complete Page 93 (workbook page is above)

Pages can be printed, written on and photographed

or

answers can be labelled, written on blank page and photographed

Tuesday 28.4.2020

When things balance, they weigh the same.

1. Make a Balance Scale: (if items available in your home)

Use a plastic coat hanger, string and some bags or paper cups

Attach the bags or cups to hanger using string

Send me a picture by email😊

2. Complete page 94 (workbook page is above)

Wednesday 29.4.2020

****A kilogram (kg) is always the same weight as another kilogram**

So - 1kg of coal is the same as 1kg of feathers

1. Complete page 95 (workbook page is above)
2. Find an item in your house that weighs 1kg and allow child to hold it in their hands.

Then find 5 other items of various weights to compare -
heavier/lighter

Estimate or guess first then weigh

Item	More than 1kg	Less than 1kg

Thursday 30.4.2020

1. Complete page 96 (workbook page is above)
2. Answer the following:

Item	More than 1kg	Less than 1kg
APPLE		
CRAYON		
ELEPHANT		
SPOON		
SCISSORS		
HAIRBRUSH		
CUP		
SAUCEPAN		

Friday 1.5.2020

Challenge:

How many rolls of toilet paper does it take to make 1kg?