



HOME LEARNING

YEAR 2

14/07/20

Morning Message

Good morning Year 2,

Here is the zoom meeting ID, which will be the same for all lessons.

604 584 9817

Your parents will receive the password via email.

We hope you're all doing well and are fired up for today's fun learning. It's lovely to see some of you making a great start with your Purple Mash project about Summer. For those yet to make a start, we look forward to reading some of your projects soon. We've also set some exciting Mathletics tasks for you to complete today after you've finished your Power Maths activity.

Now for the answer to yesterday's riddle:

What goes up and down but doesn't move?

Answer: **A staircase**

Well done if you worked out the answer!

We hope you have an enjoyable day everyone.

Mr Duker, Ms Bastick and Mr Kai

Picture of the Week



Writing

LO: To write a message in a bottle

Here is a message that I might write using the plan from yesterday:

Help help help! Disaster has struck and we are being attacked.

My name is Captain James Moore and I am in charge of the SS Frederica sailing ship. We were sailing from the West Indies to Britain carrying a precious cargo for delivery to Liverpool docks. A giant squid from the depths of the ocean has risen up. It has thrown some of my crew into the sea. It is a huge, snarling beast with at least eight tentacles and teeth as sharp as glass. I do not know how to defeat the creature. It has managed to get onto the boat now. I fear we are doomed. Please send help as quick as possible. We are 1 day North East of Jamaica. Hurry – there is little time!

Task: write your message in a bottle. Use the plan from yesterday.

Usain Bolt

Biography

So, how do you become the greatest sprinter of all time?

Usain St. Leo Bolt once said, 'When I was young, I didn't really think about anything other than sports.' He first showed sprinting potential at a very young age and became the fastest 100m runner at his school by the age of 12. Whilst at secondary school, Usain was encouraged to concentrate on sprinting, which led him to win his first High School Championships medal. Since then he has set new world records, overcome injuries, won many medals, become a national treasure in his home country of Jamaica and he hasn't even finished yet!

Usain was born on 21st August 1986 in Jamaica. He grew up with his brother and sister, and enjoyed playing football and cricket.

He took part in his first race whilst at primary school, but sprinting wasn't his first love. Bolt has often said that if he hadn't have become a sprinter, he would have loved to have been a fast bowler, having been inspired by Waqar Younis, a former cricket player.

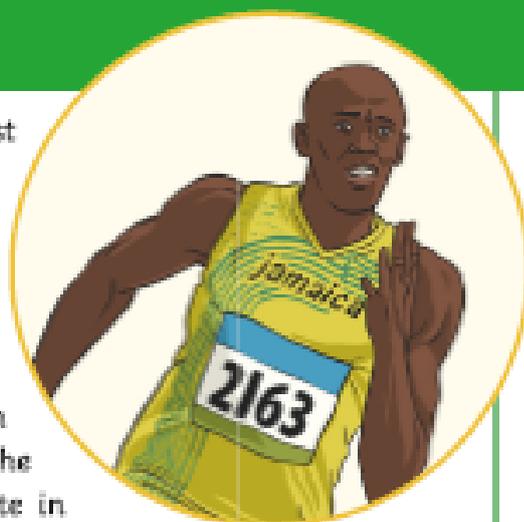
Whilst at high school, Usain focused on sprinting and won his first silver medal in the 2001 High School Championships. His talent caught the eye of former Jamaican Olympic sprinter Pablo McNeil, who went on to become his coach. Pablo would sometimes get frustrated with Bolt as he didn't always take his training seriously and enjoyed playing practical jokes.



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Usain Bolt

The 2001 World Youth Championships was Usain's first appearance on the world stage. He didn't win any medals, but he did set a new personal best in the 200m race. The World Junior Championships came next for Usain and it was here that he became the youngest World Junior gold medallist.



In 2004, Usain became the first junior sprinter to run 200m in under 20 seconds. With this fantastic time, he turned professional and he was also chosen to compete in the Jamaican Olympic team. Bolt went to the Olympic Games in Athens in 2004 but a leg injury ruled him out of winning any medals. He had offers to go and train in America but Usain wanted to stay true to his roots and even though the training facilities were basic, he stayed in Jamaica. For some time after that, injuries caused him problems but he always came back stronger.

As the years passed by, Bolt took his sport more seriously and began to train harder to win events. At the 2008 Beijing Olympic Games, he broke more world records and won gold in the 100m, 200m and relay. This was followed by the World Championships in Berlin, where he improved his times even further.

Bolt competed in the 100m, 200m and relay at the London 2012 Olympic Games, where he won golds in each event once again. This made him the first person to win all three events at consecutive Olympic Games. Following his performance in London, a fellow runner said, 'There's no doubt he's the greatest sprinter of all time.'

Usain is nicknamed 'Lightning Bolt' and continues to be widely regarded as being the fastest sprinter of all time. He plans to retire in 2017.

Olympic Games	Event	Medals
2008 Beijing	100m, 200m, relay	Gold
2012 London	100m, 200m, relay	Gold

Usain Bolt Comprehension

Try to answer the questions using full sentences.

1. When and where was Usain born?

2. By what age had Bolt become the fastest 100m runner at this school?

3. Who is he inspired by?

4. Why did Pablo McNeil get frustrated with Bolt?

5. How do you think Bolt felt when he was chosen to represent his country in the Olympic Games?

6. Why do you think Usain reached a point in his life where he decided to take his sport more seriously and train harder?

7. Why is Usain nicknamed 'Lightning Bolt'?

8. Which do you think is Usain's greatest achievement to date? Why?

Continue reading your own book afterwards. Remember to read out to an adult.

Phonics focus this week: common exception words

Watch this clip to support learning

<https://www.youtube.com/watch?v=kq4rDi2CigU&t=31s>

Unit 14 Weight, volume and temperature

Lesson 3 – Measuring mass in grams 2

In this lesson, children will measure and compare the mass of objects that are over 100 g using scales, giving the mass to the nearest 100 g.

Key vocabulary: balance, comparing, estimating, reasoning, accurately, total, scale, interval 100s, 100, 200, 300, 400, 500, 600, 700, 800, 900, 1,000 mass, weight, grams (g), kilograms (kg), kilos volume, capacity, millilitres (ml), litres (l) temperature, thermometer, degrees Celsius ($^{\circ}\text{C}$) more than, ($>$), less than ($<$), identical ($=$), divide (\div), heavier, heaviest, lighter, lightest, greater, greatest, least, smaller, smallest, full, half, three quarters, quarter, nearest to, X times as much hotter, hottest, warmer, warmest, colder, coldest, cooler, coolest.

Unit 14: Weight, volume and temperature, Lesson 3

Measuring mass in grams 2

Discover



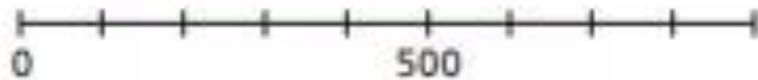
- 1** a) What is the mass of each ?
- b) Another  weighs more than the smallest  but less than the middle .
What could its mass be?

Share

- a) The vet's scales count in **hundreds**.



I used a number line to work out which numbers are missing from the scale.

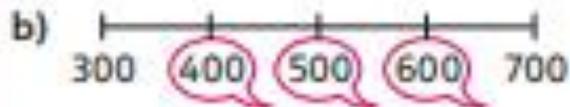


The smallest  has a mass of 300 g.

The middle  has a mass of 700 g.

The largest  has a mass of just under 800 g.

We can say it is 800 g to the nearest 100 g.



The other  could have a mass of more than 300 g and less than 700 g.

Think together

1 Read the scales for these pets.

Write the mass of each pet to the nearest 100 g.

a)



b)



2 The vet weighs some hamsters, a squirrel and a rat.



a) Copy and complete the statements.

The _____ is the lightest.

The _____ is the heaviest.

b) Order the animals by mass.

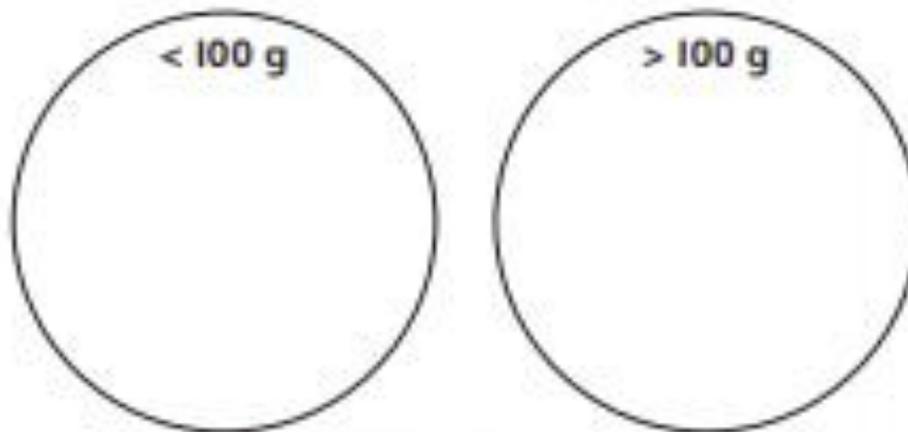
lightest _____ heaviest.

3 Hold a  in your hands (carefully!).

Find some objects in the classroom. Hold the  in one hand and an object in the other.

Estimate whether they have a mass of more than 100 g or less than 100 g.

Write your results in a diagram like this.



I think that a ruler feels lighter than 100 g.



Then check your predictions using balance scales.



Now complete pages 93-95 in your power maths 2C books.

Tuesday and Thursday: Go on the Mathletics website to complete the tasks that have been set.
<https://www.mathletics.com/uk/>

Weekly Spellings

Revise these common exception words over the week to be tested on them on Friday.

(See word list below)

1. last
2. old
3. pass
4. hold
5. children
6. clothes
7. improve
8. father
9. great
10. would
11. break
12. water

Foundation Subjects Work (for the week)

Summer

Your task for this week on Purple Mash is to design a poster about the activities you can do during the summer. Include the activities you can only do in the summer. Things you like doing and the reasons why. Also think about staying safe in the sun!



ACTIVE KIDS!

We have a range of holiday activities available for children to keep them healthy, happy and entertained over the summer holidays...

SWIMMING Crash Courses, over three weeks to help build water confidence, improve stroke techniques and have heaps of fun in the water. Price From: £36.25	HOLIDAY CLUB Our Ofsted registered Holiday Club runs over 6 weeks Monday - Friday and offer a variety of activities for ages 5 - 14 years. Price: From £21.00 per session.
FOOTBALL DROP-IN Join us from Monday 29th July to Friday 2nd August 11.00am - 12.00pm for an hour of football fun. Price: From £9.75 per session	RUNAROUND Every Friday over the summer holidays between 9.30am - 10.30am. Price: From £4.00 per session.

Diary

Write a diary of what work and activities you did today. Remember to include your emotions and opinions.