Year 5
Activities for Home
6<sup>th</sup> July Update

# **HOME LEARNING**

#### What work should I do each week?

- Complete the activities on your Activities for Home sheet.

  You will need some help from a grown up for some activities.
- Some of the activities have this symbol MUST DO. This means that this activity is a 'must do' activity for this week.

## How will the teachers know how well I am doing?

- Choose up to 3 pieces of learning that you would like to send to teachers
- You can send your completed activities to school using the e-mail address <a href="mailto:year5@newby.n-yorks.sch.uk">year5@newby.n-yorks.sch.uk</a> or, if you prefer, you can drop it off in the pop-up porch (remember to put your name on it!) or post it to school.
- You can also send work that you are really proud of to <a href="work@newby.n-yorks.sch.uk">work@newby.n-yorks.sch.uk</a> and we will share it on our Twitter Gallery @NewbyAnd.
- If you are not coming in to school for lessons, a member of staff will call to speak to you about your learning every week.

#### **Pop-up Porch Library**

If you have run out of books and would like to pop in to our **Pop-Up Porch Library** (at the main entrance of school) to get a new one, please do.

There are a range of books for all ages of children in there. Please observe the safety guidance on the school website.



## **Daily Activities**

#### **MUST DO**

There are daily lessons in English and Maths and regular lessons in Science, History, Geography and more on BBC Bitesize.

#### Here is the timetable for this week:

10nday 6 July - Friday 10 July				Bitesiz Daily lesso
Monday	Tuesday	Wednesday	Thursday	Friday
English Reading and using a text	English Romeo and Juliet	English The Tempest	English Shakespeare reimagined: Henry V: A Soldier's Tale	English Reading lesson: TBC
Maths Distinguish between egular and irregular polygons	Maths Identify 3-D shapes from 2-D representations	Maths Reflection	Maths Translation	Maths Challenge of the week
Arts Week  Musical performance	Arts Week Artists and art	Arts Week Drama and theatre	Arts Week Singing and wellbeing	Arts Week Ten pieces takeover

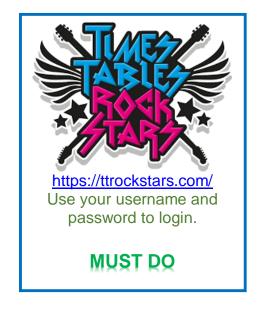
RED BUTTON

Player

Bitesize
Daily lessons

SOUNDS

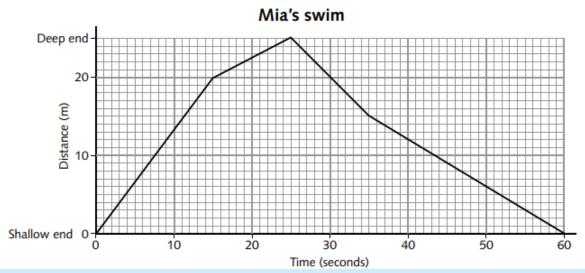




### More Activities from Mrs Smith, Mrs Gortzak and Miss Massender

#### **Maths: Statistics**

The graph shows Mia's two length swim at the pool.



How many metres did Mia swim altogether? How many seconds did Mia take to swim 20m? How many metres from the deep end was Mia at 30 seconds?

Work with someone at home. Ask each other questions about the graph.

#### Theme: Science - Space/Forces

Can you create a cartoon to show gravity in action? Research Sir Isaac Newton. You might want to include him and the apple tree in your cartoon.

#### **MUST DO**

Can you imagine walking on the Moon? Why is there less gravity there? Your walk might inspire you to write a poem explaining gravity.

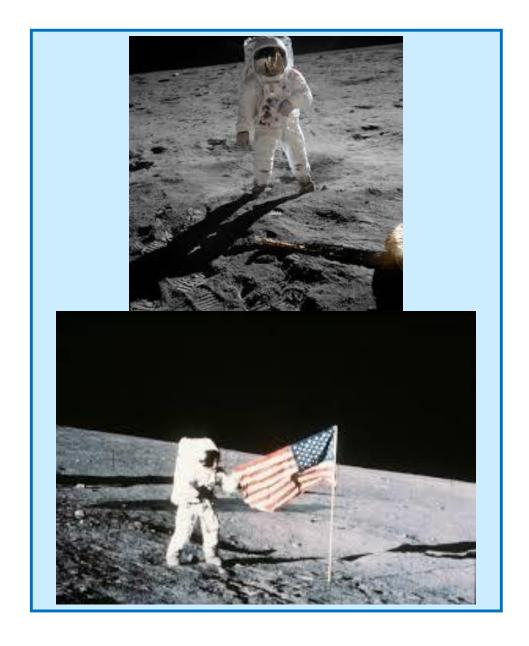
Draw a picture of your Moon walk.

#### Theme: Science - Space/Forces

Gravity is a force.
Can you research other forces?
Can you make a poster showing balanced forces?



Learn more about Sir Isaac Newton's 3 laws of motion using this song: <a href="https://www.youtube.com/watch?v=yUp4W9htmuY">https://www.youtube.com/watch?v=yUp4W9htmuY</a>



### **English**

Imagine that you were Neil Armstrong and that **YOU** took the first steps on the moon. **Write your diary entry for that day.** 

How would you have felt beforehand?

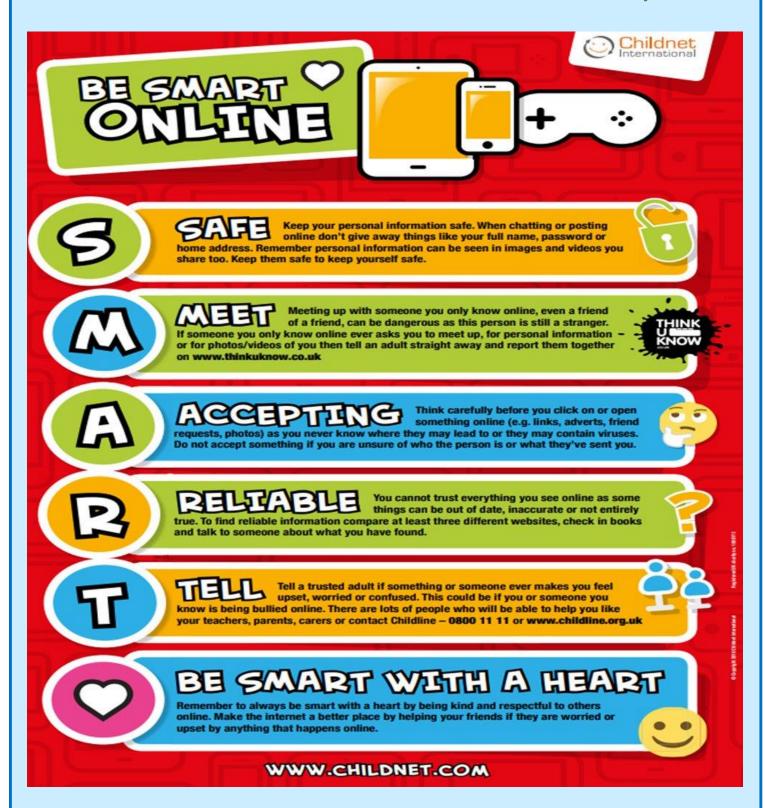
What would it have felt like to not have gravity pulling you down as much as it would on Earth?

What would you have seen?

What would the surface of the moon feel like?

https://kids.nationalgeographic.com/explore/history/moon-landing/

# Whole School Challenge Internet Safety



#### Choose a way to share these key safety messages with others.

You could design a poster, make a safety film, draw a picture, draw a comic strip or choose an idea of your own.

Visit <a href="https://www.thinkuknow.co.uk/">https://www.thinkuknow.co.uk/</a> or <a href="https://www.childnet.com/young-people/primary/get-smart">https://www.thinkuknow.co.uk/</a> or <a href="https://www.childnet.com/young-people/primary/get-smart">https://www.thinkuknow.co.uk/</a> or <a href="https://www.childnet.com/young-people/primary/get-smart">https://www.childnet.com/young-people/primary/get-smart</a> for information, activities and games.

## **Other Online Activities**







https://literacytrust.org.uk/communities/north-yorkshire-coast/your-stories/











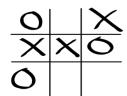
Read articles from First News together. A digital copy is on the school website.

## Here are 25 more ideas to choose from:

1. Take a line for a walk. *Create* a piece of artwork inspired by Paul Klee by moving your pencil around the page to create different shapes. Then, colour each shape in a different colour or pattern.



- 2. Try out some yoga positions. You could have a go at a Cosmic Kids Yoga session online.
- 3. Make a word search for someone in your family. Perhaps it could contain words linking to one of the topics you have been learning about.
- 4. Discover your family history and create a family tree.
- 5. Dress up in your best clothes and have a tea party.



- 6. Make gloop using cornflour and water.
- 7. Play noughts and crosses.
- 8. Design a robot to hglp with jobs around your home.
- 9. Host a family quiz. Which questions will you ask?
- 10. Make a skittles game with empty plastic bottles. Can you put numbers on the bottles and change it into an addition, subtraction or multiplication game?
- 11. Design and make your own pizza. Which toppings will you choose?
- 12. Make a jigsaw. Draw a picture and then cut it up into different shapes.





- **13.** Make a flip book.
- 14. Practise 4 different balances. Try to link them together to make a short sequence.
- 15. Make a picture with items collected on a walk e.g. leaves, twigs, pebbles.
- 16. Write a letter to a friend or your teacher. You can put it on the noticeboard in the Pop-up Porch Library.
- 17. <u>Kind Gestures</u> Think of some kind things you could do for friends and family and write them down in a list for when you next see them.
- 18. Make a bridge out of items you can find at home. You could use toilet rolls, dry spaghetti, paper straws. Is it strong enough to hold one of your toys? How could you make it stronger?



- 19. Help the birds enjoy their lunch by making a bird feeder.
- 20. Design a magic potion that Harry Potter, the Worst Witch or another of your favourite magical characters could use.



- 21. Press a flower between two heavy books.
- 22. Make a parachute for one of your toys using string and different materials. Which material works best? Why do you think this is?
- 23. Play "First letter, last letter". Think of a starting word. Your next word has to start with the last letter of the previous word. For example, house-elephant-train-nest.
- 24. Create a comfortable area to enjoy reading a book.
- 25. **Get dancing!** Paired dance challenge with someone in your family.