

Thursday 11th June:

Hello Year 5, here we go again. Why not start the day by doing the Healthy Me part of today's daily learning. As Joe Wicks always says, you have more energy and feel more positive after exercise. So, if you are feeling tired or a little fed up, organise some form of physical activity. Mrs Bartlett and Mr Handson will be doing Go Noodle.

Daily reading

Spend 30 minutes reading today.

We have done this previously but try reading a non-fiction book or even a newspaper. Some of you may already read this newspaper but if not, we really recommend it. It's written specifically for children.



Daily times tables

We have lots of work today so for times tables, we would like you to take 10 minutes to practise reciting them or use the recommended websites.

<https://www.timestables.co.uk/>

<https://www.topmarks.co.uk/maths-games/hit-the-button>

Termly Spellings

Please take time to learn spellings for future weeks and to re-visit past spellings.

These can be found on the school website at <https://www.newbridge.bathnes.sch.uk/> and go to the tab **Classes** and click on your class.

impossible
responsible
invisible
incredible
sensible

Today's challenge is to write a sentence or paragraph including all the spellings. You must write it without looking at the spelling and then check you wrote it correctly. Practise any that you got wrong.

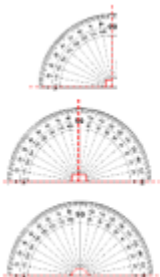
Daily Maths

Angles on a straight line:

Angles on a straight line add up 180 degrees. This is half of a circle which is 360 degrees. Today you are going to find the missing angles.

RECAP:

Write these sentences in your maths book.

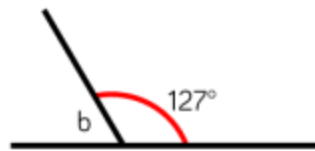
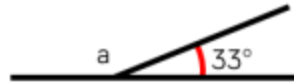


There are _____ degrees in a right angle.

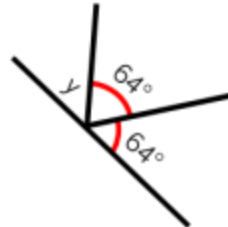
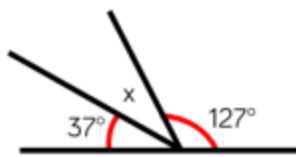
There are _____ right angles on a straight line.

There are _____ degrees on a straight line.

Calculate the missing angles.

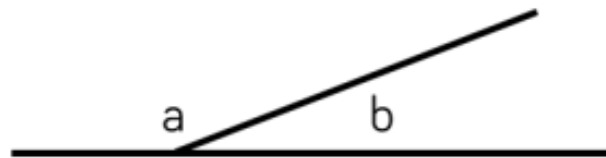


Calculate the missing angles.



Think carefully, there will be more than one solution.

Here are two angles.



Angle b is a prime number between 40 and 50

Use the clue to calculate what the missing angles could be.

Challenge:

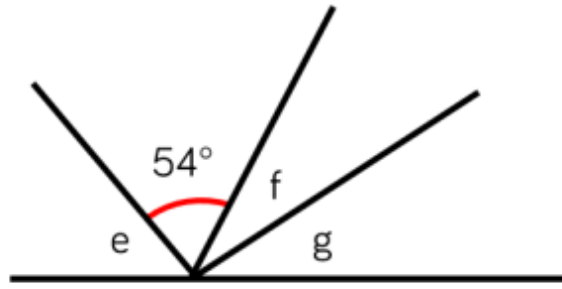
Jack is measuring two angles on a straight line.

My angles measure 73° and 108°



Explain why at least one of Jack's angles must be wrong.

For the next question you will have to set your working out systematically:



- The total of angle f and g are the same as angle e
- Angle e is 9° more than the size of the given angle.
- Angle f is 11° more than angle g

Calculate the size of the angles.

Create your own straight line problem like this one for your partner.

Daily
English/Science

The Human Body

The human body is an amazing thing and how it functions is fascinating. Today we are going to find out about the organs in the body and what their role is in keeping us alive.

If you can, please watch the Bitesize video below and take notes to help you with today's task.

<https://www.bbc.co.uk/bitesize/clips/zyqfg82>

If you are unable to access the website, please use the information sheet that is a separate attachment.

TASK:

Your task today is to find out about the following organs and produce a poster/cards explaining what each organ's function is.

Think carefully about how to present the information and where best to include diagrams.

The heart

The lungs

The liver

The kidneys

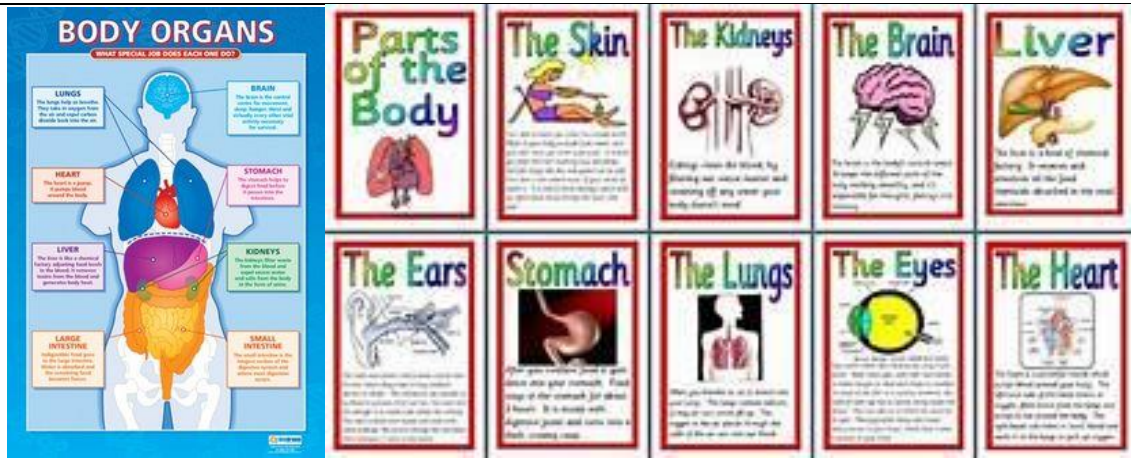
The stomach

The skin

The intestines

The brain

The bladder



This website gives you extra information and discusses how humans can donate their organs. Only watch this if you are interested.

<https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zbpdqhv>

Healthy Me

Start the day with some physical activity, maybe try something you have never done before. It could be:

- Zumba, there are lots of videos on YouTube that you could follow
- Hula hooping
- Running 1 mile every day
- Skipping
- Walking
- Dancing
- Good old Joe Wicks
- Or Go Noodle

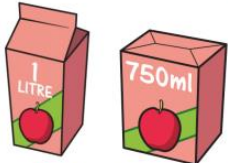
Problem of the Day

- 1 On a bookcase**
- $\frac{5}{8}$ of the books are fiction books.
 - The rest are non-fiction.
 - There are 72 non-fiction books.

How many books are fiction?



- 2 Amir has two cartons of apple juice.**



He shares all the juice equally between these glasses.



How much apple juice does he pour into each glass?



The activities below are supplementary and can be used to further extend learning opportunities whilst at home.

Home Learning

Please look at your Home Learning grid. Visit the school website at <https://www.newbridge.bathnes.sch.uk/> and go to the tab **Classes** and click on your class.

Please plan and complete these activities throughout the duration of the school closure.

National Curriculum Word Lists

Look in your Reading Log and find all of the spellings for your year group. How many of these can you learn? Use the strategies listed at the top of the page.

Curriculum Overview	<p>Take time to look at the Curriculum Overview for your year group. This can be found on the school website at https://www.newbridge.bathnes.sch.uk/ Go to the tab Key Information, go down the menu on the left hand side to Curriculum, go to Termly Overview and click on the one for your year group.</p> <p>Talk to a grown up at home and decide on an aspect you would like to find out more about. This means that when you come back to school, you will be able to share something new.</p>
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Useful websites	Please see the useful websites list.
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Well done for trying all of these areas of learning. Please can I ask that your parent sends a few lines in an email to let me know what you have completed today.

5B:5b@newbridge.bathnes.sch.uk

5H:5h@newbridge.bathnes.sch.uk

Please look out for tomorrow's learning, from Mrs Bartlett and Mr Handson