

Maths

This week you have had a go at solving different puzzles. Today you are going to create your own puzzles. Try and create at least 5. You could give them to someone at home to solve. You can choose any symbol you like, it could be shapes, faces, animals or fruit. Remember each different symbol you choose will have a different value. It can't be zero, a negative number or a decimal number. Below are some of the ones we have done this week to remind you.

	= 25	Use the information here to find out the value of the red arrow.
	= 18	
	= 10	

 +  = 22



Magic Squares



Make each row, column and diagonal add up to the magic total.

Press a white square and enter a number.

Press a blue square to reveal the total of a row, column or diagonal.

drag numbers

partially complete (15)

magic total = 15

magic total = 15

magic total = 15

partially complete (2)

input numbers

partially complete (15)

magic total = 15

magic total = 15

magic total = 15

own magic total (2)

<https://www.topmarks.co.uk/Flash.aspx?f=MagicSquares>

Once you have created your puzzles you could have a go at this problem solving game. It is challenging but keep trying!

English

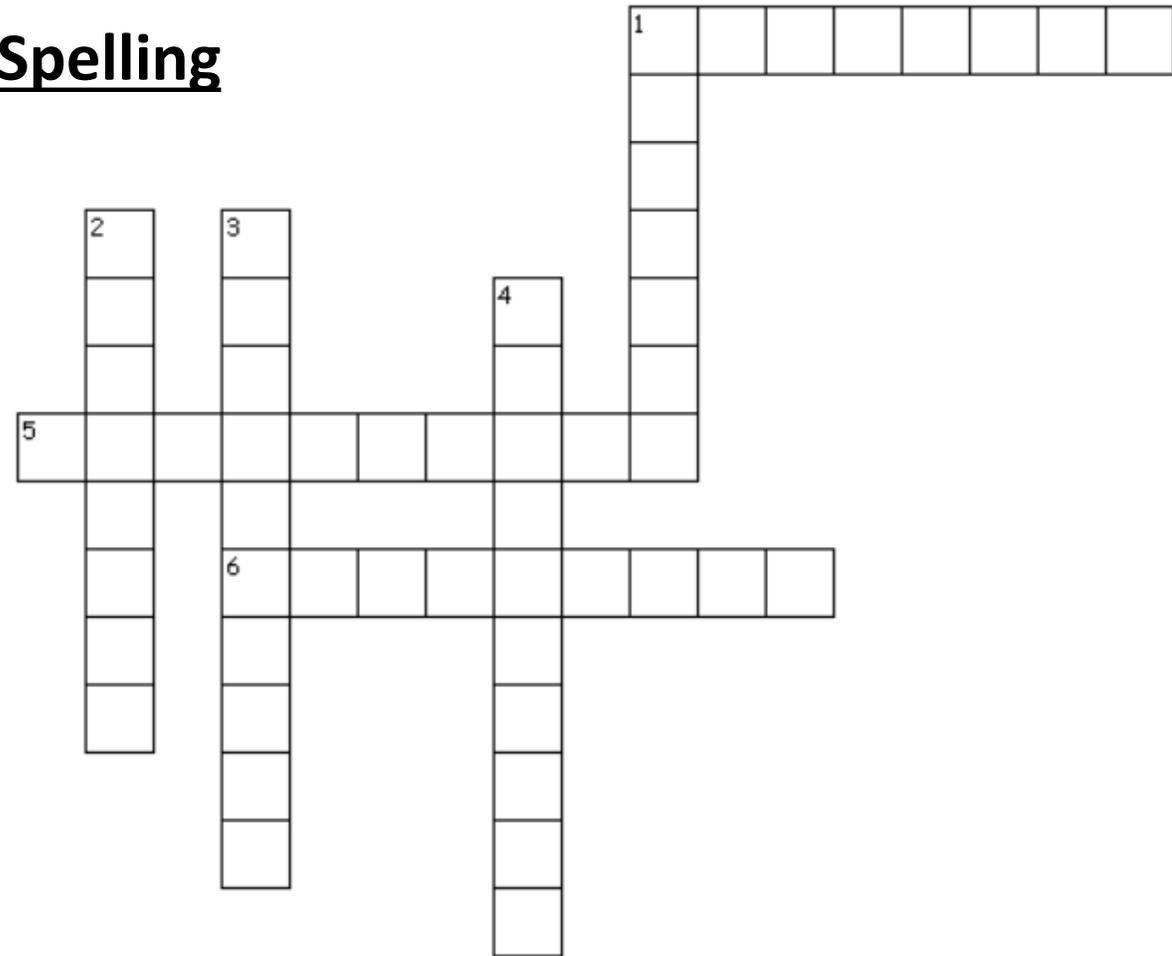
Today you are going to write your newspaper article.
Use your plan from yesterday.

Make sure you include

- A heading
- A subheading
- Pictures and captions
- 5w's
- Quotes
- Mixture of facts and opinions

Remember you can use the newspaper example from
yesterday to help you.

Spelling



Across

1. a group that listens or watches
5. an object that can enlarge or magnify a small object
6. to make a copy of something

Down

1. a sound that is loud enough to be heard
2. a short performance to test someones talent
3. an instrument that can transmit or record sound
4. a picture taken by a camera

E-Safety



Here is a scenario for you to read.

A family member has had an email from their bank showing they have bought lots of things online. They didn't order anything.

What has happened here?
What advice would you give them?

Now think about these questions.

What is hacking?
How might hackers access your information?
In what ways can personal information be stolen online?
How can you prevent people stealing your personal information?
What can you do if someone has stolen your personal information?

These links will help you answer the questions. You may want to do your own research too.

<https://kids.kiddle.co/Hacker>

<https://www.bbc.co.uk/newsround/39896362#:~:text=Hacking%20is%20when%20someone%20breaks,other%20than%20the%20front%20door.>

You can answer these questions or you could create a comic strip making up a scenario like the one above and showing what the solution would be. For example you brother gets hacked and you are giving him advice on what he needs to do.

P.E

This is here to remind you that you should be getting some physical activity. If you have that's great, even if its just going for a walk. If you haven't you could do one of the videos below.

Just doing some physical activity will help you to keep fit and makes you feel better.

<https://www.youtube.com/watch?v=3m5DIVnxLjk>



This is a 20 minute workout

https://www.youtube.com/watch?v=u0_1QBQ8Syk this one is a short 5 minute workout



<https://www.youtube.com/watch?v=cEOS2zoyQw4>

This is a 5 minute Tai Chi- its very calming

