

## Year 5

Weekly activities: Spellings, independent reading, times tables, Times Table Rock Stars, Lexia (for those of you who are signed up)

### Get Reading!

- Have a go at the Twinkl reading task 'Inventors'.



(Remember that \* is the easiest and \*\*\* is the most difficult)

- You can still take part in the Summer Reading Challenge online this year:  
<https://summerreadingchallenge.org.uk/>

### Get active!

- Have a go at playing charades but with the theme of 'inventions'.
- If you made the kite in the craft section, can you take it to a park and test how well it works?
- Can you invent your own outdoor game? For example, you could try make a bowling game using lego towers and a tennis ball?

### Get on Purple Mash



Purple Mash/ Home/ Type in 'invent' in the search bar/ scroll down and click on the 'New Chocolates' image.

Follow the above steps and have a go at designing your own Wonka chocolate bar. Give your new creation a new name and describe its taste and appearance.



### Get mathematical!



- Try this Twinkl outdoor maths challenge:

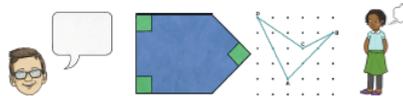
Investigation 6

"There are right angles, obtuse angles and acute angles in nature."

Prove it!

How will you record your investigation?

How will you measure the angles?



### Get improving your French

Can you draw a family tree and label some of the people using the French words? There's a great website with some games to help you learn these too and you can hear the words being pronounced!

<https://www.french-games.net/frenchlessons?topic=Family%20-%20members&level=primary>

la mere	mother
le pere	father

### Get curious!

- Take a virtual tour to a museum, zoo or even a national park. What can you learn from your tour?  
<https://www.goodtoknow.co.uk/family/best-virtual-tours-for-kids-536089>
- Can you create a ramp to place balls or toy cars on? How far do they travel? What happens if you lower or raise the height of the ramp? How can you keep this activity a

- Have a go at the Year 5 maths mat 4.
- Roll a dice 4 times to make a 4 digit number. (eg 5326) Then roll a dice once to make a 1 digit number (eg 8). Then multiply together: 5326 x 8.

la soeur	sister
le frere	brother
la grand-mere	grandmother
le grand-pere	grandfather
la tante	aunt
l'oncle	uncle
la cousine	female cousin
le cousin	male cousin

fair test?

### Get crafting!

- If you could invent a machine that could do anything - what would it be? Use the attached sheet to help you record your ideas.
- Can you make your very own kite? Follow one of the links to help you! (You could use something else such as a drinking straw instead of the bamboo skewer in the resources list.)



<https://innerchildfun.com/2015/04/how-to-make-a-simple-kite.html>

[https://www.youtube.com/watch?v=mc3AUuuj9\\_I](https://www.youtube.com/watch?v=mc3AUuuj9_I)

### Get writing!

#### Literacy - information text

- Have a look at the 'Famous Designers and inventors' PowerPoint. Pick one of the inventors and create your own information text about them. You could use diagrams, pictures, different sections, bubble writing all to make your information text look more interesting.

#### Literacy - limerick poetry

- Have a look at the video link on Twitter and on our website and watch as I show you how to write a limerick! Can you then write a different one about a member of staff, a member of your family or a friend?

#### Literacy - SPAG task

- Have a go at 'Year 5 SPAG task 9' (see attached). Pick either \*, \*\* or \*\*\* challenge (The more stars, the harder it is).

### Get comparing!

- Create your own venn diagram (using paper or chalk) and pick two inventors. Can you compare them and their lives and inventions? Anything that they have similar you would put in the middle section.

