

Week Commencing Monday 29th June Year 3 and 4

<p>Music Listen to 'Be our Guest' from Beauty and the Beast https://www.youtube.com/watch?v=9qQ_xrUF3Y Have you heard this song before? Have you watched the film? What can you hear? How does the song make you feel? What genre is it? Do you like the song?</p> <p>Something different https://www.bbc.co.uk/bitesize/subjects/zwxhfg8</p>	<p>French Can you talk about objects you might find in a classroom? Can you ask, 'Have you got...?' https://view.officeapps.live.com/op/view.aspx?src=https%3A%2F%2Fpln.myvle.co.uk%2Ffiles%2Fsc3490%2Fsc3490%2F76%2F%5B27617%5DFre_Y4_Aut_1_Welcome_to_school_Work_Organisers_Template.pptx?dt=1593163814 https://pln.myvle.co.uk/get.php?4L24262724252929_4645424252a21_42653C2X857542828282a29562a24C292a232750</p>
<p>PE <i>Try a range of activities from these different sites</i> GoNoodle- YouTube Channel BBC Supermovers Daily PE with Joe Wicks- YouTube Born to Move- YouTube Zumba Kids- YouTube Just Dance- YouTube Cosmic Kids- YouTube Get Set 4 PE- twitter https://durhamcls-ssp.co.uk/ Why not try these Active from Home activities from the SSP?</p>	<p>PSHE Check the school Facebook page for mindfulness challenges for this week. Check the school Facebook page for this week's Rights Respecting School PowerPoint to discuss at home. https://www.jigsawpshe.com/jigsaw-big-sing/#1585655541039-jigsaw-big-sing-intro</p>
<p>https://onedrive.live.com/view.aspx?resid=B6BC10A7CCFFBD51138201&ithint=file%2cpptx&authkey=!AJ8fyUclqtvsWGO</p> 	<p>Computing https://studio.code.org/s/coursec-2019/stage/5/puzzle/1 You can find some other activities here https://studio.code.org/s/coursec-2019</p>
<p>DT Can you try any of these activities from the design museum? https://designmuseum.org/whats-on/families/create-and-make/create-and-make-at-home#</p>	
<p>Science</p>	

This half term we would have moved onto looking at **light**.

Looking at this information, do you think the sun is a hero, villain, both or neither?

The Sun: Hero or Villain?

Have you ever been told not to look at the sun?
Is the sun good or bad?

The statements below are all things that the sun does.
For each statement, choose to stand on the 'Hero' side of the classroom or the 'Villain' side of the classroom.

Causes sunburn.	Helps people make Vitamin D.	Provides warmth.
Causes wrinkles.	Helps plants make food.	Makes people feel happier.
Damages the eyes.	Can cause skin cancer.	Is a source of light.

Read the information about UV light

UV Light

The sun emits (gives out) rays of light.
We can't see all the types of light that come from the sun.
The visible spectrum is the name for the light that we can see, and is made up of the colours of the rainbow.



Another type of light that the sun emits is called UV light.
UV light is invisible to humans, but we can see and feel its effects.

UV Light

Some UV rays are blocked by the ozone layer, but most of the UV light from the sun reaches us on earth.

The amount of UV light that reaches us depends on different things.
It is stronger at midday and in the summer.
If there are no clouds there is more UV light.
It also gets stronger nearer to the equator.
The location can make a difference too - water, sand and snow all reflect UV light, making it stronger.

UV light causes sun burn, wrinkles and skin cancer, damages the eyes and can change the colour of some materials.

The Eye

If too much light comes through the pupil, it can damage the retina.
It causes pain, so that you instantly close your eyes, or turn away from a bright light.
It is very important that you never look directly at the sun, as the light can damage your eyes very quickly.
Bright lights indoors can also damage your eyes, so you should never look at them, or shine lights into anyone's eyes.



Protecting Your Eyes

To protect your skin from UV rays, you can cover up or wear sun cream.
But what can you do to protect your eyes?

There are several things you should do to protect your eyes from the sun or other bright lights.

- You should wear sunglasses when out in the sun. Sunglasses have a UV rating to show how well they block UV rays. Make sure you get sunglasses with a high UV rating.
- Some sunglasses don't have a UV rating - these are really just toy sunglasses and don't protect your eyes. In fact, because they have dark lenses but no UV filter, the pupil opens wider, actually letting in more UV rays!



Can you design your own sunglasses to protect your eyes from the sun? Wrap around sunglasses are best and you could also design a cap to go with them!

Remember

- The history learning project is on the website
- There is a new geography project for this half term
- You have key words to practise reading and spelling – you can make your own doodle spellings
- You have a list of online learning sites you can use
- Children were given their own login to use Education City
- You have Times Tables Rock Stars logins and there are certificates up for grabs!

<https://whiterosemaths.com/homelearning/>

<https://classroomsecrets.co.uk/free-home-learning-packs/>

READING AT HOME

This website is offering free e-books so that you can enjoy reading a range of fiction and non-fiction texts at home.

<https://www.oxfordowl.co.uk/for-home/find-a-book/library-page/>

Please send us anything you have been doing at home- it is lovely to see what you've been getting up to!