

## Science ideas 3

Hi Everyone!

The Easter break is over and it's time to get back to your home learning! The science resources are being updated weekly on the school website with the aim of covering what you would be doing in school were you there.

But in case you want some additional activities here are my thoughts this week 😊

### **BBC Bitesize Daily Lessons**

I have just had a look at bbc bitesize as they are offering daily lessons for each year group.

<https://www.bbc.co.uk/bitesize/dailylessons>

There is plenty available (not just science) but I have had a look at what the science lessons available this week are:

**Year 5 and 6:** There is a lesson about the solar system. Everyone has already covered this so it's not an essential but if you wanted to revise and see what these online lessons are all about have a look!

**Year 7:** There is a lesson in the year 8 section about elements, compound and mixtures which is very relevant to the chemistry topic you did last term that may have been interrupted by the coronavirus. Definitely worth a go to revise key concepts and keep it fresh in your mind. In the year 7 section there is a lesson about plant cells – already covered back in term 1 but if you wanted to revise it is there for your perusal!

**Year 8:** There is a lesson about the structure of a leaf – this is relevant to the photosynthesis topic we covered last term. It will be revision rather than new content but it's there if you are interested. There is also a lesson about series and parallel circuits, which would be great revision and preparation for GCSE electricity work.

### **BBC Teach**

There are loads of awesome videos available for you to watch about science. Some are directly related to topics you have or will learn about at school, others are just interesting!

I found some interesting videos here for year 5 and 6 students:

<https://www.bbc.co.uk/teach/ks2-science/zf3kt39>

And for year 7 and 8:

<https://www.bbc.co.uk/teach/class-clips-video/bitesize-science-biology/zdkwcqt>

<https://www.bbc.co.uk/teach/ks3-chemistry/z7pg7nb>

<https://www.bbc.co.uk/teach/ks3-physics/zkxyd6f>

The biology, chemistry and physics bites sections are particularly great for videos related to topics you have covered.

Please remember I am at the end of an email should you need any help with your work and would love to see photos of any work you have done that you are proud of.

Stay safe and see you soon!

Mrs Wright 😊