# YEAR 6





Hello. Year 6!

We hope you found last week's home learning sheet useful. We hope you've been able to have a go at a few things that we planned for you. It's been really nice to hear more of the exciting things you've been up to last week keeping yourselves busy! Make sure you are doing some learning, some exercise and something fun every day to keep your brains and bodies active! As always, we would love to see what you've been doing so if you can, post it on Twitter for us to see! Your parents can post photos on Twitter @oldburypark Thank you to those of you who have already been busy with your healthy bodies science work; you've been exercising and eating healthily to show how our bodies stay fit. You should have been learning about ratio and scale factor last week, it seems as though most of you have got the hang of this and have had a go at the pages in your CGP books to support your learning.

Miss Moule Miss Hill Julie

#### EVERY DAY

Daily Maths lessons - <a href="https://whiterosemaths.com/homelearning/year-6/">https://whiterosemaths.com/homelearning/year-6/</a> (Week 2) Watch the video and then complete the written task (some of these need printing). This is 30-40 minutes work. This week is Ratios, scale factor and a recap on angles.

Mathletics -15-20 minutes (more if you wish).

Read for at least 30 minutes.

CGP BOOKS (across the whole

Maths — Pages 10-20 (after completing White Rose Tasks). This is for all 3 math's groups.

English — Pages I-7

### Additional tasks for this week (27/4/20)

## English & SURVIVAL OF THE FITTEST! (Our new topic)

This new topic is based around Evolution and Inheritance

Mondau

SPAG: https://www.bbc.co.uk/bitesize/articles/zbv492p

Reading Comprehension: Pages 1-4

Tuesday

SPAG: https://www.bbc.co.uk/bitesize/articles/z4y492p

Reading Comprehension: 5-7 Wednesday & Thursday

Fossils — We would like you to research fossils. Here are some questions to help your research: What are they? Why are fossils useful to scientists? What information do they tell us about the living creatures from millions of years ago? What can they look like? Are there any variations? What kind of scientists examine fossils? Make some brief notes in any way you like, you could create a mind map, or a list of facts, or use postit notes! You could use these websites to help your research:

https://www.bbc.co.uk/bitesize/topics/z9bbkqt

https://www.bbc.co.uk/programmes/topics/Fossil

https://www.bbc.co.uk/bitesize/topics/z9bbkqt/articles/z2ym2p3

https://www.twinkl.co.uk/resource/t2-s-294-fossils-and-evolution-year-task-setter-powerpoint-activity-pack (download this pack and use the PowerPoint presentation to help you).

https://www.nhm.ac.uk/discover/fossils.html

### Eriday

Using your information, create an information guide, fact sheet or leaflet that explains what fossils are and how they are, and continue to be, useful to scientists. Your information guide must contain facts about fossils and you may want to choose a specific fossil to talk about. Also include how they are useful to scientists and what they tell us about the animals that lived on earth millions of years ago. You could also include an annotated diagram that explains more about a fossil.

Here is a checklist of the features of an information guide:

https://www.twinkl.co.uk/resource/t2-e-1235-features-of-a-non-chronological-report-text-checklist

# TOPIC SCIENCE

Take a virtual tour around the Natural History Museum. Can you spot any fossils on your journey?

https://www.nhm.ac.uk/visit/virtualmuseum.html

#### **ART**

Find an image of a fossil that you like. Test your sketching skills to draw this fossil in as many different ways as you can! You might choose to use things from the garden or draw it with chalk or another medium. Or, maybe you could try not taking your pencil off the paper or drawing as much as you can in 20 seconds! BE

CREATIVE https://www.bing.com/images/search?view=detailV28id=006330AB6IBE750806FE37F8I635D697D33C9LCF8thid=OIP XOY-

XWViaKmofwra3uPe2gHaFj8mediaurl=https%3A%2F%2Fi.st ack.imgur.com%2FDKaM3.jpg8exph=6008expw=8008q=Sketching+Techniques8selectedindex=08ajaxhist=08vt=08eim=0,1,2,3,4,6,8,10

#### Outdoor Activity

Go on a hunt around your garden, take a look at the plants you have. What are they? What can you find out about them? Use the internet to help you find out! Take photos!

Don't forget to take a photo of your writing and other work to put on Twitter! We would love to see it!