

## Year 5 Working from home 20.04.20:

<p><b>Literacy:</b> Read your reading book at least three times a week.</p>	<p><b>Literacy:</b> Complete the comprehension activities provided.</p>	<p><b>Literacy:</b> Create a diary of your time during lockdown over the next 3 weeks.</p>	<p><b>Literacy:</b> Continue to learn your spellings from the year 3 and 4 list.</p>
<p><b>Numeracy/Spanish:</b> Can you learn a times table of your choice in Spanish? <a href="https://www.youtube.com/watch?v=27KsV2MUKGU">https://www.youtube.com/watch?v=27KsV2MUKGU</a></p>	<p><b>Numeracy:</b> Practise your times tables using online games: <a href="https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division">https://www.topmarks.co.uk/maths-games/7-11-years/multiplication-and-division</a></p>	<p><b>Numeracy:</b> Use your login for TT Rockstars to practise times tables.</p>	<p><b>Numeracy:</b> Use your login for My Maths and complete the activities set.</p>
<p><b>I am a good speller:</b> Create a word search using spellings from the year 3 and 4 spelling list.</p> 	<p><b>I am a geographer:</b> Make a list of the 13 countries that form South America.</p> <p>Which country  is the biggest/smallest?</p>	<p>Create a list of 10 things that you are grateful for.</p> 	<p>Create a friendship game linked to how you know that someone is your friend.</p> 

### Useful Websites

<https://www.mymaths.co.uk/>

<https://trockstars.com/>

<https://www.twinkl.co.uk/resources/covid19-school-closures>

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

Download the SirLinkalot app for free to practise your spellings. (Level 3-4)



How many of these challenges can you complete?



  
**STAY AT HOME**  
 BE SAFE



Choose an activity to complete from this list. Have fun and be creative!

## Starters for STEM



Starters for STEM are 10 activities that parents can use at home to help children develop their science, technology, engineering and maths skills. These activities are easy to resource and provide children with the stimulus to talk about the world around them. If you see a link, you can explore how to extend these activities, you will need to sign up, for free, to access these materials. Don't forget to share your work on social media **#ScienceFromHome**

### Fantastic fruits,

Collect a selection of fruits. Are they all the same? Do you know what they look like inside?

Look inside—what patterns do you notice?

[www.stem.org.uk/rx64kj](http://www.stem.org.uk/rx64kj)

### How does our body work?

Go outside and use chalk to draw around someone's body.

Can you draw what is inside your body? What does each part do?

[www.stem.org.uk/rx34f3](http://www.stem.org.uk/rx34f3)

### Garden/home treasure hunt

Create a rainbow collage by collecting coloured materials from your garden or home.

[www.stem.org.uk/rx33ho](http://www.stem.org.uk/rx33ho)

### Spooky sounds

Sit quietly for 60 seconds, make a list of everything you can hear. Try this in different places, indoors, outdoors or even in the bath.

What do you think it would sound like in space?

[www.stem.org.uk/rxzum](http://www.stem.org.uk/rxzum)

### What's in your house?

Find 5 things in your house. What are they made from?

Can you name the properties of the different materials?

[www.stem.org.uk/rxg2rt](http://www.stem.org.uk/rxg2rt)

### Excellent electricity

Make a list using words/drawings to find all the things in your home that use electricity.

If you could keep only one item which would it be? Why?

[www.stem.org.uk/rxxxr](http://www.stem.org.uk/rxxxr)

### Growing plants from the things you throw away

Collect the seeds from the fruit that you eat. Including tomatoes and squash.

Do they all look the same? Plant them and observe how they grow.

[www.stem.org.uk/rx32mj](http://www.stem.org.uk/rx32mj)

### Fun with flight

Design and make a paper aeroplane that will travel the furthest.

Does changing your design make it go further?

[www.stem.org.uk/rxfiy7](http://www.stem.org.uk/rxfiy7)

### Imagine what your life would be like without plastic

Write a story or create a comic strip for 'a life without plastic'.

Are all plastics the same? Do they all float?

[www.stem.org.uk/rx355t](http://www.stem.org.uk/rx355t)

### Who would live in a house like this?

Design a creature that would live in the boot of your car, or the bottom of your bag.

What special adaptations/characteristics would it have?

[www.stem.org.uk/rxfjy7](http://www.stem.org.uk/rxfjy7)