

## Home learning – Year 5

Please use the links and ideas below to support your home learning.

Maths	Literacy
<p style="text-align: center;"><b>Times tables:</b></p> <p>Complete <b>at least</b> half an hour of Times Tables Rock Stars  <a href="https://play.trockstars.com/">https://play.trockstars.com/</a></p>	<p style="text-align: center;"><b>SPAG</b></p> <p>Explore the grammar and punctuation activities and games. Complete 1 unit a day.  <a href="https://central.espresso.co.uk/espresso/primary_uk/subject/module/sub_modules_index/item284045/grade2/index.html?source=espresso-home-keystage2highlights">https://central.espresso.co.uk/espresso/primary_uk/subject/module/sub_modules_index/item284045/grade2/index.html?source=espresso-home-keystage2highlights</a></p>
<p style="text-align: center;"><b>Fractions, decimals and percentages</b></p> <p>Explore the fractions, decimal and percentages activities and games.  <a href="https://central.espresso.co.uk/espresso/primary_uk/subject/module/frontscreen/item541860/grade2/index.html?source=subject-Maths-Upper%20KS2-Maths-Resource%20types">https://central.espresso.co.uk/espresso/primary_uk/subject/module/frontscreen/item541860/grade2/index.html?source=subject-Maths-Upper%20KS2-Maths-Resource%20types</a></p>	<p style="text-align: center;"><b>Reading</b></p> <p>Read at least one book per week. Try and mix fiction and non-fiction. Use the bookmark to guide your reading.  <a href="https://content.twinkl.co.uk/resource/01/a6/t2-e-3902-year-5-questions-for-reading-bookmark-question-cards_ver_1.pdf?_token_=exp=1584548177~acl=%2Fresource%2F01%2Fa6%2Ft2-e-3902-year-5-questions-for-reading-bookmark-question-cards_ver_1.pdf%2A~hmac=0d203ffd8d0017db95cf0ea6789bc92eeb445865e56718e7154fdbb74c4374d3">https://content.twinkl.co.uk/resource/01/a6/t2-e-3902-year-5-questions-for-reading-bookmark-question-cards_ver_1.pdf?_token_=exp=1584548177~acl=%2Fresource%2F01%2Fa6%2Ft2-e-3902-year-5-questions-for-reading-bookmark-question-cards_ver_1.pdf%2A~hmac=0d203ffd8d0017db95cf0ea6789bc92eeb445865e56718e7154fdbb74c4374d3</a></p>
<p style="text-align: center;"><b>Number of the day</b></p> <p>Choose a number between 1 and 1000 every day. Use the key terms below to describe the number:            Prime, composite, square, cubed, factor, multiple            x and ÷ it by the powers (10, 100, 1000)            Fun fact box about your number            What reasoning can you do with this number?</p>	
<p style="text-align: center;"><b>Calculations</b></p> <p>Explore the Maths Mansion and complete the activities and games.  <a href="https://central.espresso.co.uk/espresso/modules/m2_maths_mansion/index.html?source=subject-Maths-Upper%20KS2-Maths-Resource%20types">https://central.espresso.co.uk/espresso/modules/m2_maths_mansion/index.html?source=subject-Maths-Upper%20KS2-Maths-Resource%20types</a></p>	<p style="text-align: center;"><b>Writing</b></p> <p>Choose one video per week from the Literacy shed.  <a href="https://www.literacyshed.com/home.html">https://www.literacyshed.com/home.html</a>            Complete a creative piece of writing depending on the video you have chosen. Vary the writing form weekly: Non-chronological report, poem, narrative, newspaper report, diary entry</p>
<p style="text-align: center;"><b>Word problems</b></p> <p>Complete one-word problem a day, write a reasoning problem about how you have solved the problem.  <a href="https://central.espresso.co.uk/espresso/primary_uk/subject/module/printable_resources/item283692/grade2/index.html">https://central.espresso.co.uk/espresso/primary_uk/subject/module/printable_resources/item283692/grade2/index.html</a></p>	
<p style="text-align: center;"><b>Hit the Button</b></p> <p>Play hit the button.  <a href="https://www.topmarks.co.uk/maths-games/hit-the-button">https://www.topmarks.co.uk/maths-games/hit-the-button</a></p>	<p style="text-align: center;"><b>Spelling</b></p> <p>Using the link below, focus spelling on a word of the day.  <a href="https://www.spellzone.com/curriculum/national-curriculum/years-5-6.cfm">https://www.spellzone.com/curriculum/national-curriculum/years-5-6.cfm</a></p>
<p style="text-align: center;"><b>Ratio and Proportion</b></p> <p>Help an adult prepare at least 1 meal per week. How many is the recipe for? What would happen to each ingredient if your family doubled? How can you calculate the exact amount 1 person would require?</p>	

## Top Tips for Home Learning

1. Establish a routine at home by making a weekly timetable.
2. Plan a blend of activities that might include:
  - Work set by the school for maths and literacy
  - Other learning opportunities such as online, practical, outdoors
3. Provide opportunities for daily exercise
4. Be aware that this may be a stressful time for children and pay special attention to their emotional and mental wellbeing
5. Use safe online platforms to stay in touch with friends and family
6. Sign your child up for ClassDojo to stay in touch with school (see below)

### ClassDojo

ClassDojo is a school communication platform that teachers, pupils and families can use every day to build close-knit communities by sharing learning through photos, videos, and messages. Whilst school is closed, teachers will be using ClassDojo to maintain relationships with the whole class.

#### Teachers can:

- Send direct messages to families, share lessons or announcements, and assign classwork to pupils.
- Share activities that children can respond to from home via video, photo, journal entry, or drawing.

#### Children can:

Showcase and share their learning by adding photos and videos to their own portfolios

#### Getting connected to your child's class teacher:

School will email a **class code** so that children can log in from home and join their class community. The code expires within 48 hours so please let the office know via email if, once you receive the code, you are having difficulties.

### Additional useful links

Free Twinkl account - <https://www.twinkl.co.uk/sign-up> (Create an account and use code: TCVDTWINKLHELPS)

Espresso - [https://central.espresso.co.uk/espresso/primary\\_uk/home/index.html?source=topnav](https://central.espresso.co.uk/espresso/primary_uk/home/index.html?source=topnav)  
(Username: student23496 Password: elephant)

<https://whiterosemaths.com/resources/schemes-of-learning/primary-sols/> White Rose Maths (Y5 Scheme of learning can be accessed for free)

<https://www.topmarks.co.uk/maths-games/7-11-years/ordering-and-sequencing-numbers> Top marks:  
Access to lots of online maths games

[https://explorify.wellcome.ac.uk/register/your-details?signup\\_btn=header](https://explorify.wellcome.ac.uk/register/your-details?signup_btn=header) Explorify – Science games and activities (Brilliant website, sign up is free)

<https://www.bbc.co.uk/bitesize/levels/zbr9wmn>

National Geographic <https://www.natgeokids.com/uk/>

Times Tables Rockstars <https://trockstars.com/>

The Literacy Shed <https://www.literacyshed.com>

Maths reasoning <https://nrich.maths.org>

Spelling <https://www.spellzone.com>