



## Year 2 Online Home Learning Links

Below is a selection of online links to various websites or apps that we think might be helpful during this period. Please feel free to complete as much or as little of them as you like.

We hope you are all keeping safe and happy.

Mrs Elliott and Miss Jones

Below is a link to an online story book which could help parents explain COVID-19 and social distancing to children in a way they can understand:

<https://www.flipsnack.com/CSKidsBooks/what-s-going-on.html>

| Online Links and Apps  | Curriculum Links  |
|--|---|
| <p><b><u>The Literacy Shed</u></b></p> <p>The Literacy Shed is a fantastic place to get good ideas for some free writing. There are videos, pictures, adverts and all sorts of inspirational clips to inspire you. You could use them to write stories, letters, diary entries, comic strips – any kind of writing you like! We particularly recommend ‘<i>Sports Doesn’t Care Who You Are</i>’ in the Sports Shed, ‘<i>The Present</i>’ on the Thinking Shed and the story starting sentences and pictures in the Story Starting Shed.</p> <p><a href="https://www.literacyshed.com/home.html">https://www.literacyshed.com/home.html</a></p>  | <ul style="list-style-type: none"> <li>• listening to, discussing and expressing views about a wide range of contemporary and classic poetry, stories and non-fiction</li> <li>• discussing the sequence of events in books and how items of information are related</li> <li>• develop positive attitudes towards and stamina for writing by: <ul style="list-style-type: none"> <li>- writing narratives about personal experiences and those of others (real and fictional)</li> <li>- writing about real events</li> <li>- writing poetry</li> <li>- writing for different purposes</li> </ul> </li> </ul>  |
| <p><b><u>The Mathematics Shed</u></b></p>  <p>Similar to the Literacy Shed, this site has lots of fun maths games that you can play. There is also a selection of story books that are maths related and might get you to think about the maths you can find in the real world. Try ‘Danger Mouse’s Missing Numbers’ and the ‘Superhero Algebra’ activities.</p> <p><a href="http://www.mathematicshed.com/">http://www.mathematicshed.com/</a></p>   | <ul style="list-style-type: none"> <li>• identify, represent and estimate numbers using different representations, including the number line</li> <li>• use place value and number facts to solve problems.</li> <li>• solve problems with addition and subtraction</li> <li>• recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100</li> </ul>  |
| <p><b><u>The Maths Factor</u></b></p> <p>Here is a link to Carol Vorderman’s maths website. There are lots of games to play to practise times tables, addition, subtraction, fractions etc. It has been opened up and is now free to use and sign up to.</p> <p><a href="https://www.themathsfactor.com/games-and-fun/">https://www.themathsfactor.com/games-and-fun/</a></p>   | <ul style="list-style-type: none"> <li>• add and subtract numbers using concrete objects, pictorial representations, and mentally, including: <ul style="list-style-type: none"> <li>- a two-digit number and ones</li> <li>- a two-digit number and tens</li> <li>- two two-digit numbers</li> <li>- adding three one-digit numbers</li> </ul> </li> <li>• recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers</li> <li>• recognise, find, name and write fractions <math>\frac{3}{4}</math>, <math>\frac{1}{4}</math>, <math>\frac{2}{4}</math> and <math>\frac{3}{4}</math> of a length, shape, set of objects or quantity</li> </ul> |
|  |   |

## Top Marks

TopMarks has a mixture of English and Maths activities you can complete. Some of the links may not work on all computers as they are intended for use on the interactive whiteboards in the classroom but the games should all be fine!



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

We recommend 'The Mental Maths Train' and 'Daily 10' as quick-fire, short-burst activities involving all areas of number. 'Measuring in cm' is also a good activity to practise measuring against a ruler.

- recognise the place value of each digit in a two-digit number (tens, ones)
- compare and order numbers from 0 up to 100; use  $<$ ,  $>$  and  $=$  signs
- add and subtract numbers
- recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables
- choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm)
- compare and order lengths

## Explorify

Explorify is a great Science website. It has odd one out activities, video clips and slow-reveal pictures to test your scientific knowledge and encourage you to ask questions about the world around you. You do need to sign up to it but it's free. More activities will become available with the more you complete!

<https://explorify.wellcome.ac.uk/>

- ask simple questions and recognising that they can be answered in different ways
- identify and classify
- use their observations and ideas to suggest answers to questions

## White Rose

The White Rose website (Maths) have released a set of home learning activities for parents to use with their children. I know it'll be tempting but try to stick to Year 1 or 2 activities rather than heading into Year 3! The Year 2 activities will consolidate what the children have already learnt and will challenge them to use and apply their maths in different ways.

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

- recognise the place value of each digit in a two-digit number (tens, ones)
- compare and order numbers from 0 up to 100; use  $<$ ,  $>$  and  $=$  signs
- add and subtract numbers
- recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables
- count in steps of 2, 3, and 5 from 0, and in tens from any number, forward and backward
- recognise and use the inverse relationship between addition and subtraction and use this to check calculations and solve missing number problems.

## Speech Link

The below link will take you to a speech and language website. Not all parents will need this but it might be helpful to some. It has a range of ideas to support children such as working on following instructions understanding the meaning of negatives (*don't put your socks there means do put them here* etc)

<https://speechandlanguage.info/parents>



There are a range of activities here that you can choose depending on your own child's needs.

## GoNoodle

We use GoNoodle a lot in the classrooms in Year 2 to give the children movement breaks. It's so important, particularly during this time, to get the children moving and give them fun activities to do. You need to sign up but it's all free. 'Banana, Banana Meatball', 'Melting' and 'Clap it Out' are our current favourites! There are fun dances and rhymes to learn and practise here:

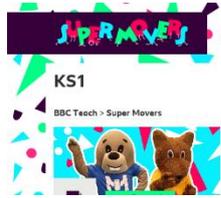
<https://www.gonoodle.com/>



- understanding how to break a word into its syllables
- Use of rhyme and rhythm.
- Use of a variety of spelling patterns and rules.

## BBC Supermovers

BBC Supermovers has lots of fun activities to get you moving and relaxed.



<https://www.bbc.co.uk/teach/supermovers/ks1-collection/zbr4scw>

- develop competence to excel in a broad range of physical activities
- being physically active for sustained periods of time
- engaging in competitive sports and activities
- leading healthy, active lives

## Year 2 Espresso

Below is a selection of activities that you could try with your children on Espresso. They are all activities which will consolidate the learning we have already done this year. You can log in using the following details:

**Username:** student5848

**Password:** clf171

### English

#### The Lonely Beast

Video:

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/video/item1217573/grade1/module1217337/index.html](https://central.espresso.co.uk/espresso/primary_uk/subject/module/video/item1217573/grade1/module1217337/index.html)

Comprehension Quiz:

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/activity/item1217815/grade1/module1217337/index.html](https://central.espresso.co.uk/espresso/primary_uk/subject/module/activity/item1217815/grade1/module1217337/index.html)

Using Sub-ordinate conjunctions:

There is a video here about how and where to use 'when', 'if', 'that' and 'because'. Underneath the video, there are two activities to complete where you can practise putting the conjunctions into sentences and using commas to punctuate them where necessary.

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/video/item908909/grade1/module910307/collection910361/section910459/index.html](https://central.espresso.co.uk/espresso/primary_uk/subject/module/video/item908909/grade1/module910307/collection910361/section910459/index.html)

Recognising different types of sentences:

This is a link to a video explaining the differences between statements, commands, questions and exclamations. There are two activities to try too.

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/video/item913448/grade1/module910307/collection910376/section913445/index.html](https://central.espresso.co.uk/espresso/primary_uk/subject/module/video/item913448/grade1/module910307/collection910376/section913445/index.html)

Using apostrophes:

The first link here shows how to use apostrophes for omission (in contracted words like don't) and the second is for singular possession (such as *The dog's paws are pink.*)

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/video/item910797/grade1/module910313/collection910391/section910794/index.html](https://central.espresso.co.uk/espresso/primary_uk/subject/module/video/item910797/grade1/module910313/collection910391/section910794/index.html)

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/video/item911548/grade1/module910313/collection910395/section911545/index.html](https://central.espresso.co.uk/espresso/primary_uk/subject/module/video/item911548/grade1/module910313/collection910395/section911545/index.html)

## Maths

### Statistics:

This area of the website will allow you to explore data handling. You can create tally charts, pictograms and block graphs.

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/frontscreen/item883307/grade1/index.html?source=subject-Maths-KS1-Maths-Resource%20types](https://central.espresso.co.uk/espresso/primary_uk/subject/module/frontscreen/item883307/grade1/index.html?source=subject-Maths-KS1-Maths-Resource%20types)

### Fractions:

This is a game where you have to match the pizzas to the fractions they show. It includes  $\frac{1}{2}$ ,  $\frac{1}{4}$ ,  $\frac{1}{3}$  and  $\frac{3}{4}$ .

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/activity/item903991/grade1/module883167/index.html](https://central.espresso.co.uk/espresso/primary_uk/subject/module/activity/item903991/grade1/module883167/index.html)

This game involves counting in quarters.

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/activity/item904415/grade1/module883167/index.html](https://central.espresso.co.uk/espresso/primary_uk/subject/module/activity/item904415/grade1/module883167/index.html)

### Money:

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/printable\\_resources/item849256/grade1/index.html](https://central.espresso.co.uk/espresso/primary_uk/subject/module/printable_resources/item849256/grade1/index.html)

The above link goes to all money resources. Feel free to have a go at any of them but look particularly at 'Ways of paying:The gift shop' and 'How much more?'

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/activity/item854393/grade1/module849256/index.html](https://central.espresso.co.uk/espresso/primary_uk/subject/module/activity/item854393/grade1/module849256/index.html) This game will ask you to add up a set of coins in the picture to find the total. There's a more challenging version on the site with another activity that asks you to total up a mixture of coins and notes here:

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/activity/item853718/grade1/module849256/index.html](https://central.espresso.co.uk/espresso/primary_uk/subject/module/activity/item853718/grade1/module849256/index.html)

## Other Subjects

### Plants

The following video shows the different ways that seeds are spread:

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/video/item1236913/grade1/module1197183/index.html](https://central.espresso.co.uk/espresso/primary_uk/subject/module/video/item1236913/grade1/module1197183/index.html)

This is a snap game – see how many flowers you can name!

[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/activity/item1240178/grade1/module1197183/index.html](https://central.espresso.co.uk/espresso/primary_uk/subject/module/activity/item1240178/grade1/module1197183/index.html)

### Going Green!

This is a great area of the website where you can explore all things eco-friendly. There are videos, pictures and activities and you can also send your own thoughts and feedback back to Espresso.

### Recipes

This section of the site has lots of fun ideas. There are links to eating healthily and some great recipes to try out for strawberry lollies, lunchtime pitta pockets and speedy cookies. You can even upload your own recipes which might get shown on the linked website!

[https://central.espresso.co.uk/espresso/modules/t1\\_healthy\\_eating/good\\_health/index.html](https://central.espresso.co.uk/espresso/modules/t1_healthy_eating/good_health/index.html)