



## Year 2 Home Learning

### Maths

- Practise adding and subtracting at home. This could be 1 digit, 10s or 2 digit number.
- Look for 2D and 3D shapes around you. Can you label them? Can you identify their properties? How many edges? How many corners? How many vertices?
- Set up a role play shop at home. Label items with prices and see what different combinations they could buy with £1. If you bought an item how much change would you get? How many different ways can you make £1? or 50p?
- Practise children timetables (2, 5 and 10) on Topmarks game 'Hit the Button'  
<https://www.topmarks.co.uk/maths-games/hit-the-button>

### English

- Can you cut a picture out of a newspaper and write your own caption for it? Can you write a story to go along with the picture?
- Imagine that you became invisible whenever you wanted to? What are some of the things you would do?
- Practise reviewing phonics sound on the Espresso website (U – student 16120, P – wheatcroft) -  
[https://central.espresso.co.uk/espresso/primary\\_uk/subject/module/sub\\_modules\\_index/it-em72024/gradef/index.html?source=espresso-home-foundationtopnav-menu-foundation](https://central.espresso.co.uk/espresso/primary_uk/subject/module/sub_modules_index/it-em72024/gradef/index.html?source=espresso-home-foundationtopnav-menu-foundation)

### Science – Plants

- Identify the name of the different plants in your garden? Can you find any dandelions? Can you find any cow parsley?  
Look up information about common UK plants and make a presentation (poster, video, photos etc) about them. What they look like? Where they grow? Are they a wild flower? Where might you find them?
- Can you count the number and types of plants in your garden?  
Use <https://www.j2e.com/j2data/> to collect, record and present data.  
Can you write 5 facts about what the data shows you?

### Computing – Turtles and Devices

- Have a go at coding your own game on the <https://hourofcode.com/uk/learn> website. Focus on game that allow you to work with blocks.

### Topic – Beatrix Potter (Spring Topic) or Seaside (Summer Topic)

- Download the app 'Google Expedition' go on an expedition around the bottom of the ocean and write a description of what you can see.
- Create your own adventure story for Peter Rabbit to go on.
- Pick an animal that lives in the ocean and write an information poster about it.
- Write a packing list of things you might need to take on a seaside holiday. Can you write why these things are important to take?



### Other At Home Ideas and Free Recourses

- Resources available to on Espresso (*Username student16120 Password wheatcroft*)
- Resources available on Maths Frame (*Username wheatcroft Password stanstead*)
- Resources available on BBC Bitesize - <https://www.bbc.co.uk/bitesize/primary>
- Keep a diary of what you get up to everyday.
- Home Learning Pack from the following website:  
<https://www.twinkl.co.uk/search?term=school+closure> (Twinkl)  
<https://classroomsecrets.co.uk/free-home-learning-packs/> (Classroom Secret)  
<https://www.tes.com/teaching-resources> (TES)  
<https://tpet.co.uk/latest-resources/> (teachers pet)
- Practise measuring and reading scales through cooking.
- Play a board game – Scrabble is a classic spelling game!
- Encourage children to make their own crossword – this will help to develop vocabulary and dictionary skills.
- Play guessing games, e.g. I'm thinking of a number. It is a 2 digit number. The first digit is even but is it an odd number. It is higher than 20 and lower than 30. What is it?
- Complete a jigsaw.
- Draw a picture and then while you describe what you have drawn your child has to draw what you are describing. Compare your drawings.
- Make up riddles about an object or person and see if your child can guess who or what it is.
- Challenge your child to create the tallest model they can out of limited equipment.
- Download an ebook to read.
- Listen to audio books
- Get outside where possible – walk, run, play, cycle, scoot etc.
- Design a healthy meal.
- Build something Lego or using recycled materials.
- Watch a movie and write a review.
- Read a book and write a review.
- Try and grow your own plant or vegetable.
- Design your own outdoor game or board game.
- Set yourself a challenge to improve one of your PE skills, e.g. skipping, throwing, catching.
- Make some playdough and create a model based on your topic.
- Create a play script.