Year 1 home learning challenges

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| Maths | English | Science | Topic | Other |
| Learn your times tables - Percy Parker:  <https://www.youtube.com/watch?v=BMX8O0aGB0Q>  or Supermovers:  <https://www.bbc.co.uk/teach/supermovers/ks1-maths-the-2-times-table-with-bridget-the-lioness/zrrx92p>  These are great online tools to use. | Write a paragraph about a picture you find in a favourite book. | Can you draw a plant and label the different parts of it.  Eg root. Stem, flower etc | Head for the coast and go beachcombing, experiencing the sights, sounds and smells of the seashore. Look carefully at both living and non-living things and collect interesting and unusual objects. | Learn a new skill  Eg - help wash the pots.  Do some gardening.  Help make your bed. |
| Learn all the addition and subtraction facts for numbers up to 20 and beyond. Eg:  7 + 3 =10  3 + 7 = 10  10 - 7 = 3  10 - 3 = 7  <https://www.topmarks.co.uk/maths-games/hit-the-button> | Keep a diary.  Draw a picture and write sentences about what you have been doing each day. This will be great to look back on. | Can you draw and label all the different plants that we can eat?  Or  Do you know the difference between healthy and unhealthy foods? Draw examples of each. Maybe design a menu for the day. | Make a miniature seashore garden using natural materials, such as pebbles, twigs, sand and shells. | Make some salt dough models and paint them.  Or  Paint rocks and put them out for people to find on their walks. |
| Remind yourself about 2d and 3d shapes. Can you think of facts about them or find examples in your home.  <https://youtu.be/2cg-Uc556-Q> | Read a chapter book - David Walliams and Roald Dahl have some great books. | On a sunny day go outside and make some shadows. Can you make shadow drawings? | Make a 3-D sea animal. You can use any material you like – perhaps papier mâché, fabric, plastic bottles, clay, play dough or Lego pieces? | Make up a dance to one of your favourite songs. Maybe get someone to video it to send to friends and family members. |
| Use a ruler to draw lines of different lengths.  Can you measure things with a ruler? Guess how long it is first and then use your ruler to check.  Or  Weigh different objects from around the house. Can you put them in order from lightest to heaviest? | Write a list of instructions about how to do something:  Eg: How to brush your teeth.  How to look after your pet.  How to make a cake etc | Can you find out information about different animals?  Eg: Where do they live?  What do they like to eat?  Can they fly?  Do they live on land or water?  Then: make an information poster about that animal. | Design, draw and paint a picture of a beach hut.  Bring it into class when we come back to school and display everyone’s beach huts next to each other. | Draw pictures and post them through the door of friends/ neighbours. |