**Year 4 – Home Learning Grid 4**

**States of Matter**

In addition to daily reading, please complete one of the English or Maths activities each week (they can be done in any order). Please choose at least one of the topic activities to complete over the next 6 weeks. This needs to be in school by 12/02/20.

Learning can be recorded in any format in addition to your home learning book (e.g. photos, models etc)

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| --- | --- | --- | --- | --- |
|  | **1** | **2** | **3** | **4** |
| **Maths** | Practice the times tables, divisions or solving fractions of numbers you need to move up to the next country on our ‘Around the World Challenge’. | Complete the My Maths activity set. | Create a picture using as many different 2D shapes as you can. Name the shapes you have used. | Complete the multiplication challenge sheets for the 6 and 9 times table (available in class) |
| **English** | Write a descriptive paragraph about a monster. You may draw a picture to accompany it. | Read a book about a monster. Record the title and what you thought if it. | Choose 6 of the Year 3/4 common exception words and create a silly story about them. | Choose a section from a book you have enjoyed and write it in you best handwriting. |
| **Topic**  **(Independent)** | Create your own water cycle. Ideas at <https://www.science-sparks.com/make-a-mini-water-cycle/> | Go on a states of matter hunt and record the different solids, liquids and gases you find. | Make a poster about the water cycle, explaining each of the key processes. | Carry out an experiment involving changing something for one state of matter to another. Record your results. |