Year 2 Homework Map

***In Year 2 our topic is Towers, Tunnels and Turrets. These homework tasks should be in addition to the ten minutes a day that you spend reading with your child, spellings and times-tables that are sent home if applicable.***

**Maths**

Use any resources, lie blocks or sugar cubes to make towers. Using standard units, measure and record the height of each to discover who can build the highest tower. Then try to build a taller tower using a different approach, such as starting with a wider base (again measure and record the height using standard measures). Answer mathematical problems based on their measurements, such as finding out the difference between the two towers, how many centimetres their two towers measure altogether

**Visit**

Go on a bridge hunt with your grownups around the local area, taking photographs to show your class. What types of bridge did you see? Choose the most interesting bridge and see what you can discover about it online or at the local library?

**Literacy**

Look at the story of The Three Little Pigs. Draw a storyboard with six or eight sections. Add captions and images which could be used to help you create a short comic about what happens

**Geography**

Find, on a world map or globe, all the famous landmarks you would like to visit. Which continents are they in? How would you get there? Talk to your grownups and explain your choices. Make a digital display showing images of your favourite places and giving information about each country or city.

**Towers, Tunnels and Turrets**

**Art and Design**

Make a detailed diagram of a castle, labelling interesting features which might be found inside, or out. Perhaps you could find out about murder holes, or loopholes?

**Design and Technology**

Design and create a model of a famous structure from around the world, using junk materials found at home. Will you choose London Bridge, the Leaning Tower of Pisa or perhaps the Statue of Liberty? Find a photograph of your chosen landmark to use as inspiration.

**History**

Find out about famous engineers. Search the web and use non-fiction books to find out about their life and work. Draw a picture to show one of their most famous achievements and think about why their work was so important.