# Summer Project



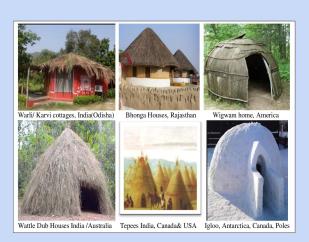
### Summer Projects

Hello Year 1! Your first topic in September when you start in Year 2 will be 'Buildings'.

We will be learning all about different types of buildings and structures around the world. Structures are all around us, in many shapes and forms and with many different purposes.

To get excited for all our new learning, we recommend that you give yourself a project over the summer holidays. This could be as simple as researching the answers to some of the questions below, or you could be more creative!







#### Project and Activity Ideas

- Research how homes are different around the world and why.
- Research famous landmarks and find them on a map.
- Build a famous landmark out of junk modelling, lego, or even gingerbread (see Mrs Tabona's gingerbread Tower of London)!
- Go on a walk around your local area and look at the different types of buildings you can see. Identify any similarities and differences and any interesting features you can see.
- Design, draw or create your dream home. It could be using materials or even on MineCraft.
- Do an observational drawing of a building.
- Build a bridge only out of paper and tape. It must be strong enough to hold a weight!

#### Questions to Research

- 1. How do bridges stay standing?
- 2. How many types of buildings and structures can you think of?
- 3. What different materials are used in buildings? Why? For what purpose?
- 4. How were buildings made in the past?
- 5. Where do materials come from?
- 6. How are tunnels built?



# Some useful resources to help your research

- 1. <a href="https://www.youtube.com/watch?v=b4gkrzr7xvs">https://www.youtube.com/watch?v=b4gkrzr7xvs</a>
- 2. <a href="https://www.youtube.com/watch?v=CJx-FNQ-8wE">https://www.youtube.com/watch?v=CJx-FNQ-8wE</a>
- 3. <a href="http://idaaf.com/typical-houses-from-ten-countries-all-over-the-world/">http://idaaf.com/typical-houses-from-ten-countries-all-over-the-world/</a>
- 4. <a href="https://www.worldatlas.com/articles/15-traditional-house-types-from-around-the-world.html">https://www.worldatlas.com/articles/15-traditional-house-types-from-around-the-world.html</a>
- 5. <a href="https://www.theatlantic.com/photo/2015/06/unusual-homes-around-the-world/395432/">https://www.theatlantic.com/photo/2015/06/unusual-homes-around-the-world/395432/</a>
- 6. <a href="http://pghbridges.com/basics.htm">http://pghbridges.com/basics.htm</a>
- 7. <a href="https://www.bbc.co.uk/programmes/b00zf7qg">https://www.bbc.co.uk/programmes/b00zf7qg</a>

## Recording your research

You can use the rest of this Google Slides document to record your research and share any photos or videos you would like, just like your learning journal.

On our return to school in September, we can share your wonderful projects with the rest of your class.

Have a great summer!

Mrs Tabona

Year 2