

# Independent Learning Project Spring 1

## Year 2

# Buildings



During the school holidays you may want to do some additional learning in preparation for your new unit 'Buildings'. Below are some ideas but you can also let your imagination go wild! We would love to see what you do, maybe a poster, photos, a presentation, a model.... We hope you have lots of fun getting ready for your next bit of Learning!

### Buildings Summary

In Buildings, we will be learning all about the different structures we see in towns and cities around the world. We will explore our locality to look at old and new buildings and use this as inspiration for Art. As geographers, we will be learning about how houses and structures differ from country to country and the purposes they serve. As engineers, we will be exploring the Science behind the construction of structures through making models and testing materials. What is your home like? How is it similar and different to other homes around the world?

### Project Ideas

- What is the definition of a structure?
- Design and make your own building model
- Draw or paint a picture of a famous building
- Make a building collage
- How are homes in other countries different to yours?
- What different homes do you and your family live in?
- What is the job of an engineer?
- What is the job of an architect?
- How would you change our school building if you could?
- What is the strongest bridge you can make?
- What is the tallest tower you can make from paper?

*What ideas do you have?*

**Please bring your projects in to school the first week back!**