

## Year 6 Home Learning Summer

### **1<sup>st</sup> Half Term**

We would like the Year 6's to complete tasks from their SATs revision books, focussing on the areas/topics that they feel they need to revise or do some additional practice on. This approach towards homework is a pupil choice strategy, of course we encourage the children to complete as much revision as they can but do not want them to become worried or anxious. We have been so pleased with the mature approach the children have taken to their revision and have been impressed that everyone has brought in their completed homework each week. Well done Year 6 - we are nearly there! 😊

### **2<sup>nd</sup> Half Term**

#### **Geography: Maps**

##### **Activities:**

- Take a 2D picture/photograph or a drawing and then construct a 3D model
- Draw a plan of a room in your house or your garden
- Find your home town on a map of Britain
- Use a map to mark items of news – heard on TV or read in a newspaper
- How many maps can you spot in a day/week? Create a chart to show the type of map, where you saw it and the reason it was used
- Use a local street map to show how many different routes you could take to get home
- Look at map of Europe, collect items from different countries, e.g. stamps, car registrations, football teams, food labels, where you have been on holiday, where your relatives come from, flags etc
- Going on holiday or on a day out? Discuss route planning - which way - a fast motorway or winding scenic route? Plan a route from a given town to a given destination
- Compare old maps of your home town with present, look for similarities, differences and changes
- Use a map in a shopping centre, at a theme park, on the train or in the car

## **Science: Electricity**

### **Activities:**

- Write a list of all the items in your home that run on electricity
- Record all the items you use that run on electricity during a day
- Discuss what it would be like without electricity. Why not have an electricity-free evening or day and explore alternative ways to light a room, cook food or entertain yourselves?
- Discuss electrical safety and create your own safety poster
- Design an electricity-themed board game
- Take photographs of electrical appliances in your home and make an electricity themed collage
- Play 'operation' – how does it work?
- Make a cartoon strip about electrical safety
- Design a poster promoting the benefits of electricity in our society
- Research electric and/or hybrid cars
- Pretend you are an Electricity Safety Inspector. Make a checklist of possible dangers in the home e.g. too many plugs in one socket is a fire risk. Add diagrams if you wish.