



YEAR 5

# Summer Term

Some information to help you support your child this term

## CORE SUBJECTS

### Maths

This half term we will be continuing our unit of work on fractions, decimals and percentages.

Following that, we will be looking at the properties of shape and learning to identify 3D shapes from 2D representations. We will also be using a protractor to learn how to measure and draw angles accurately.

After half term we will be moving on to a unit of work on time. **It would be really useful if you could teach your child to tell the time on an analogue clock between now and then.**

To finish the term we will be looking at conversion of units of measure and calculating volume.

### English

In English we will be learning about writing Science Fiction stories based around our topic of space. We will then be writing from the view of a journalist about an event relating to space.

After half term, we will be thinking about explanation texts and writing about the Mars Rover as well as arguing the case for 'Aliens being allowed on Earth'

Please remember to look on Google Classroom for your spelling homework each week and also please remember.

### Science

This term we will be carrying on with our space topic and comparing our own planet to other planets around us.

We will also be learning about living things and their habitats and looking at animal and plant lifecycles.

We will also be focusing on the human lifecycle from childhood to old age.

### Computing

This term we will be web developers in Year 5. We will learn how Google selects web pages in search results and to review other people's content and create content with an audience in mind.

We will also be catching up with our 'We Are Game Developers' lessons that we did not get chance to complete last term.

## FOUNDATION SUBJECTS

### Music

This term we will be continuing with song ballads, with themes of Listening & Appreciating, Musical Development, and Performing using ballads as a theme.

### R.E.

This term the children will be learning more about the Christian and Jewish faiths in relation to their places of worship and the roles of their religious leaders. We will explore the theme of 'Creation'. The children will have the opportunity to explore their own ideas of the 'perfect world!'

### Geography

This term our Geography work will be centred around looking at coasts. The children will be learning about the similarities and differences between the coast and Bishop's Stortford. We will be learning about the erosion that is taking place; about the rocks that form the land and how this affects life there.

### Activities Week

As we are unable to take part in a residential trip this term, the Year 5 team are working really hard behind the scenes to plan an activities week for later in the term. COVID restrictions at the time will determine the range of activities and the location of the activities which we can take part in. We will be providing more information as soon as we are able to.

### Art and DT

In Art we will be looking at perspective, shading and light. We will be looking at the work of famous artists and using these techniques to draw pictures of buildings.

In DT the children will use our study of coasts as inspiration to create fabric panels. They will explore colour, texture and a variety of processes to create their final piece.