

### Maths and Computing

This term, the children will spend more time revising long multiplication and long division. We will then be turning our attention to fractions. We will review how to add and subtract fractions. After that, we will master multiplying and dividing fractions. In computing, we will be creating 3D models using SketchUp. We will create computer-aided bridge designs linked to our DT.

### R.E.

Our focus will be Christianity. We will explore Jesus' teachings and how they inspire Christians today. We will investigate the values of justice, fairness, forgiveness and generosity.

### Spanish

This term, we will cover two Spanish topics: Los Trabajos (jobs) and La Navidad (Christmas). The children will learn how to conjugate the verbs 'ser' (to be) and 'tener' (to have) in the present tense. They will be designing a Christmas sweater and using these verbs to describe it.

### P.E.

We will be going to the gym every Thursday afternoon to learning key gymnastic skills.

### PSHE

Our focus this term, is on relationships, health and puberty. We will explore how the body makes changes to prepare for being an adult and we will learn how growing up is a biological and emotional process. We also talk about healthy relationships.

### English

We begin Term 2 with poetry, reading the classic narrative poem The Highwayman by Alfred Noyes. We will explore the story, characters and use of imagery in this chilling tale. This unit of learning will include a drama workshop with Mrs West. Our attention will then switch to our history focus: The Vikings. We will write about the Viking raid on Lindisfarne using descriptive language. We will continue to read and discuss Holes by Louis Sachar.



### Subject Specific Vocabulary

**History:** The Dark Ages, heathen, unified, raid, Norse, Scandinavia, longboat, chronicle, settlement, The Danelaw, pillage, plunder, saga.

**Science:** gravity, resistance, friction, force, mechanism, gear, pulley, brake, effect.

### Art and Design Technology

In our DT lessons, we will be building bridges! The children will be learning about different types of bridges and the structures that support them. The project will culminate in an exciting prototype/model bridge building challenge.

### Book recommendations!



### Music

We will be investigating the musical influences of an artist by comparing pieces of music from different genres. The children will identify features of timbre, instrumentation and expression in an extract of recorded music.

### Science

Our next topic is 'forces'. We will look at the effects of air resistance, water resistance and friction that act between moving surfaces. We will explore mechanisms such as levers and pulleys - how they allow a small force to have a great effect.

### History

This term, we will explore the Viking and Anglo-Saxon struggle for the kingdom of England. Our enquiry question: Would the Vikings do anything for money? There will be a home learning project linked to this topic.

### Magical Moments

Drama workshop: The Highwayman.  
Viking Day! Bikeability.

