

# Topic Overview Invaders and Raiders Pine Class

**Maths** This term in Maths we will be learning about:

**DECIMALS:** Using our fraction knowledge to help us understand tenths, hundredths and what happens when you divide a number by ten.

**MEASUREMENT:** Taking measurements using the appropriate tools, progressing to using a wider range of measures, including comparing and using mixed units (for example, 1kg and 200g).

**TIME:** understanding a 24 hour clock and how to change time from analogue to digital.

**MONEY:** to write money using our decimals and convert from £ to p.

**SHAPE:** Different shapes and their angles.

**STATISTICS:** Interpreting different charts and line graphs.

**POSITION AND DIRECTION:** using coordinates to draw shapes.

## English

In English, we will be learning to write a traditional story where a villain is overcome. We will learn the story of Jack and the Beanstalk and base our writing on this. After half term, we will be learning how to write in a persuasive style and also focus on different types of poetry: rhyming, haikus and cinquains.

## R.E.

We will find out the main beliefs of Sikhs, where they worship, what their holy book is called and their festivals. This will include a visit to their place of worship, a Gurdwara. We will also explore the question 'What do we mean by truth?' and look at what it means to different religions. Our values for this term are truthfulness and service.

## P.S.H.E.

In PSHE we will be thinking about the wider meaning of a healthy lifestyle, including sleep, dental hygiene, leisure activities and emotional health and wellbeing. In the second half term, we will be discussing what positive relationships are and how we can be good friends.

## French.

We will continue to revise our French skills as well as learning about food, numbers and months.

## Topic

We will be learning about the invasions of the Anglo-Saxons and then the Vikings. We will learn who these different groups were and will discover how they managed to settle in Britain and what their life was like. This will include finding out what jobs they did, what their houses were like and what everyday life involved. We will learn what their religious beliefs were and how they changed before they were eventually overthrown. For our **Art** and **D&T** we will be looking at 'Festival Feasts' considering the question, 'how might we use food and art to bring us together?'

## Music

We will look at different pulses and rhythms within a piece of music and start to understand the notation. We will also be looking at minimalism and understanding the key features.

## Science

In Science we will continue with Electricity, and see how we can make it within a circuit. We will then look at changes of state and animals including humans. These units will allow us to complete lots of practical experiments.

## P.E.

Our focus this half term will move towards dance and golf. We will then finish the year with rounders and yoga.

## Computing

This term in computing we will be understanding how photos are edited, what is real and what is fake. We will then move on to programming where we will be using repetitive sequences.

