



## Hedgehog Class Year 6 Summer Term

### Our Topic

This term our topic is **From Stones to Phones!** This will be focusing on a huge variety of creations that have evolved over time. We will be consolidating History, Geography, Maths, Science and many more topics to explore how things that we use daily have been developed by social factors and technological advances!

## Core Areas of Learning

In **English**, we have a huge term full of practice and consolidation. This will be primarily focused on SPaG and Reading comprehension in line with the upcoming SATs. Reading comp. will be targeted around the areas that need developing based on our previous paper practice. A few core areas we will be focusing on include inference, summarising and vocabulary exploration. These are consistently appearing questions in SATs papers and areas that can be developed based on previous practice.

In **Maths**, we will also be practicing and consolidating not only the content covered in Year 6, but across the whole of KS2 to ensure we are as prepared as possible for the questions in the SATs. The biggest focus will be on Fractions, Decimals and Percentages. This will be supplemented by retrieving our Place Value knowledge and calculation techniques. We will be conducting both practical and written work to cement these key concepts into our long-term memory whilst also having fun!

In **Science**, our focus is very closely aligned with our topic this term! We will be learning about different scientists and their creations, exploring how their ideas have changed the world around us. We will discover how inventions and discoveries help solve problems and improve our everyday lives. This includes some key figures like Marie Curie and her discovery of radioactivity, as well as Charles Darwin and the theory of evolution.

In **Religious Education**, we will learn about Sikhism by exploring stories about Guru Nanak and understanding the teachings in the Guru Granth Sahib. We will find out why the Five K's and the turban are important to Sikhs, and learn about key events such as martyrdom. We will also explore special places such as Golden Temple in Amritsar. This will be followed by the Kingdom of God by exploring what kind of King Jesus Christ is, and what his parables teach about God's kingdom. We will think about what the Kingdom of God looks like and what it involves, including ideas of love, forgiveness, fairness, and caring for others.

### History

In **History**, we will be exploring a range of time periods! The topic allows us to explore a wide range of time periods including; The Roman Empire, Victorian England, The Roaring Twenties and more modern periods of time.

### Computing

In **Computing**, we will first be heading into the wonderful world of Coding! This will be followed by an introduction to Python. Then we will consolidate our data knowledge into using spreadsheet programmes.

### Geography

In **Geography**, we will be investigating physical processes that occur considering our topic. Not only will we be focusing on the developments of mankind, but also how this looks geographically! We will be doing lots of hands-on field sessions to get a first hand look at these processes.

### French

In **French**, we will be expanding our phonetic knowledge of popular French terms. We will be practicing how to greet ourselves, talking to our friends and family etc. We will be having a French topic day where we can consolidate this!

### Art + Design Technology

In **Art and DT**, we will be focusing on creating fully functional and appealing products in light of our topic! We will be creating an array of products used throughout history, including Moving toys, carts with wheels and axels, and medieval tools!

### Music

In **Music**, we will be exploring lots of genres of music including Grime, Sea Shanty's, Fables and many more! As we travel back through infamous periods of time, we will be analysing and even performing some key musical pieces of that era!

### PE

In **PE**, our focus' this term are Rounders and Sending & Receiving. This includes core skills like accurate catching, retrieving the ball, controlled striking, and running between bases, along with teamwork.

### PSHE

In **PSHE**, we will be exploring some key topics with the upcoming transition into Year 7! This will include open communication on how to make friends, how to communicate personal boundaries and treating people with respect.