

Maths - Decimals. Area and Perimeter, Statistics

We will start the term continuing to explore decimals, we will focus on rounding, and using the four operations. We will develop this further when identifying equivalences between fractions, decimals and percentages. At the end of the term, we will work

#### **DT-Electrical Systems**

This unit will allow children to de-

sign and create a steady hand

buzzer game. They will make and test a functioning electrical circuit, and learn about the skills we develop through play.

Geography- What is life like in the Alps? This topic Investigates the eight countries that spread through the Alps. We will compare the physical and human characteristics of the Alps and use a variety of data collection methods to research Innsbruck.

Music - WWII In this topic, children will explore the songs of WWII, following a score, melody lines and developing the correct timing and pitch as they sing.



# Year 6 Spring Term 2 on a page

Science - The circulatory Sys-tem. Diet, Drugs and Lifestyle

Children will develop an understanding on how the circulatory system works and identify how diet and drugs can affect overall body health, but specifically heart health.

#### Computing - Spreadsheets

The children will be exploring the functions of Microsoft excel, including basic calculations, organising data and using charts.

#### Spanish - At what time?

We will be learning to tell the time and use 'time' to talk about other topics like going on holidays, our daily routines and activities and travel.

#### **PE-**Rounders and Dance

Rounders- Children will develop fundamental skills of rounders including throwing, catching, striking and fielding.

Dance-Children will be introduced to Relationships, Space and Dynamics. They will refine their dance movements and attempt to perform with precision, control and fluency.

### PSHE - Healthy Me

Children will identify different healthy choices including balanced diets, physical activity, emotional and mental health and managing stress and pressure.

## English - **Pig Heart Boy**

This half term we will be building our reading skills through explor-

ing our main text: Pig Heart Boy, which links to our science topic. The children will write an explanation text on the circulatory system, a persuasive leaflet on The Alps, and a discussion Text on using animal organs in modern medicine.

### **RE - Creation/Fall Genesis 1**

We will be digging deeper into creation and science: exploring whether it is a conflicting or complementary notion. We will explore Psalm 8 identifying its purpose, its explanation of God as the creator and the connections to Christians understanding of science and faith's compatibility.



PE Day - Wednesday

Termly Value - Forgiveness

Homework - Set on a Friday and due in the following



