

Please find below an overview of your child's learning and open ended homework this term. If you require more detail, please see the subject planning documents available on the website.

### English

We will be developing our skills to show greater control in our writing. Year 6 will be looking at writing information texts, letters and a balanced argument, as well as exploring our new class novel, Holes.

### Mathematics

We will be developing our knowledge of fractions, decimals and percentages. We will also be exploring brand new areas of maths such as algebra.

### Science

#### Living Things and Their Habitats

We will be developing our knowledge and understanding of how different plants and animals are classified.

### History

#### Crime and Punishment

In History, we will be exploring how crimes, and how they are dealt with, have evolved over time in Britain.

### Geography

#### America and Earthquakes

We will be learning about the structure of the Earth and how this results in earthquakes. We will also be exploring North and South America.

### Design

#### Technology

##### Electrical Systems

In DT, we will be exploring how we can use computers to control electrical components. We will use this knowledge to design a working fairground ride.

### Art

#### Banksy

We will be finding out about the life and art of the illusive graffiti artist, Banksy. We will be creating printed designs similar to his style.

### Music

#### Benjamin Britten

We will be exploring the genre of classical music and how artists use different techniques and instruments to create unique and memorable sounds.

### RE

#### Humanism

We will be learning about the non-religious beliefs of Humanists and comparing this to Christianity.

### Computing

#### Coding

We will be learning about different ways to control a character in a game. We will apply this to creating our own games using Scratch.

### Our Values

#### at Fitzwilliam



**Respect**  
**Responsibility**  
**Resilience**  
**Recognition**

### MFL

#### Food

We will be exploring how we might discuss food in French, including how we might order something at a restaurant.

### PE

#### Hockey

We will learn how to play hockey, including the unique skills and techniques used to play the game effectively.

### PSHE

#### Community, Media and Money

In PSHE, we will be talking about stereotypes, how reliable our news sources are and what can influence our decisions involving money.

Children should complete at least one piece of homework from the suggestions below but they can do as many as they would like or may create their own project linked to the curriculum work. Homework can be brought in or posted on Seesaw at any point during the term. It will be shared in class that week and they will receive an appropriate number of stars.

**In addition to this, children will have the following weekly homework:**

**English:** Your child will have a weekly English activity to complete each week, linked to punctuation and grammar. Children will be expected to read at home regularly each week and also practise their weekly spellings in preparation for weekly spelling test each Friday.

**Mathematics:** A mathematics activity to help practise their arithmetic will also be set each week. Practising times tables at home, which can include using Times Tables Rockstars, is also expected.

**Homework will be set every Friday and is expected to be returned by the following Friday at the latest. Children will be rewarded with stars for returning homework early and those not returning homework will complete in school on the following Friday. Please support your child with your chosen homework and enjoy learning with your child.**

### Write...

- The diary entry of a person who experienced an earthquake
- A fact file about an American country
- Retell a story about a famous historical crime (For example, The Gunpowder Plot).

### Create...

- Draw a picture related to exotic animals.
- Draw a picture about the Romans, Anglo Saxons, Tudors or Victorians.
- Research and cook a food dish that came from France (with the help of an adult).

### Find out...

- What a tectonic plate is
- Where Banksy's artwork has been found
- What different plants and animals are found in your garden
- About the food eaten by people in France

### Design & make...

- A model of a Victorian prison
- A helpful guide on how to play hockey
- A sculpture related to crime
- A poster telling people about stereotypes

### Do...

- Listen to some music that you wouldn't normally choose.
- Play some examples of games on Scratch. Click 'See Inside' to investigate the code used to create them.
- Research and try some new exercises.