## **English**

During our English lessons this half-term, we will be focussing on writing to explain and will be focussing upon **fears**. We will also be writing to entertain and will be retelling a story from another perspective.

### **Spelling**

- Revise words with ough letter string pronounced 'aw'
- Revise words with ough letter string where the sound is /o/ as in boat or 'ow' as in cow.
- Revise words ending in -cial
- Revise words ending in -tial
- Revise generating words from prefixes and roots: dis-, un-, over-, im
- Revise generating words from prefixes and roots bi-,anti-, super-, auto-

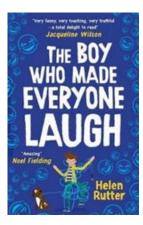
#### Grammar

- Cohesion through a wider variety of devices
- Passive voice
- Appropriate levels of formality demonstrated
- features of explanation texts where appropriate
- Advanced sequential and causal language
- Cohesion through a wider variety of devices (e.g. repetition of a word or phrase, ellipsis)
- Sustained register with well-rounded ending
- Ensure correct subject and verb agreement
- Atmosphere and mood created through effective word choice, sentence structure and literary devices
- Past perfect tense to link events, including past perfect progressive
- Action, dialogue and description used to move events forward
- Colons, semi-colons and dashes used to separate and link ideas

## Topic Britain in the Age of Revolutions



# Class Book The Boy Who Made Everyone Laugh by Helen Rutter



#### Maths

In Maths this half-term, we will be focussing upon the following areas of learning:

- Multiply fractions by integers.
- Multiply fractions by fractions.
- Divide fractions by an integer.
- Divide fractions by fractions.
- Solving problems involving the above.
- Finding fractions of an amount.
- Finding the whole amount from a given fraction.

We will also look at measure, ratio and decimals and will cover the following areas:

- Identify the correct unit of metric measure to solve problems.
- Understand different metric measures.
- Convert different metric units of measure.
- Calculate with metric measures.
- Convert between miles and kilometres.
- Understand and convert imperial measure to metric measures.
- Solving problems involving the relative size of two. quantities where missing values can be found using multiplication and division facts.
- Using the language of ratio and understanding the ratio symbol.
- Make connections between fractions and ratio.
- Drawing scale diagrams.
- Using scale factors.
- Finding similar shapes.
- Solving ratio and proportion problems involving recipes.
- Identify the value of each digit within numbers up to 3 decimal places.
- Round decimal numbers with up to 3 decimal places
- Add or subtract decimal numbers with up to 3 decimal places.
- Multiply decimals with up to 3 decimal places by 10, 100 or 1,000.
- Divide decimal numbers by 10, 100 or 1,000.
- Multiply decimal numbers by integers.
- Divide decimal numbers by integers.
- Multiply and divide decimal numbers in context.

## Science Living Things and their Habitat

In Science, our area of study will be Living Things and their Habitat, where we will work on:

- Describe how living things are classified into broad groups according to common observable characteristics
- Group living things into groups based on similarities and differences, including microorganisms, plants and animals
- Give reasons for classifying plants based on specific characteristics and identify how they can be divided into groups e.g. flowering and non-flowering.
- Give reasons for classifying animals based on specific characteristics and that animals can be divided into two main groups: those that have backbones (vertebrates); and those that do not (invertebrates).
- Vertebrates can be divided into five small groups: fish; amphibians; reptiles; birds; and mammals. Each group has common characteristics.
- Identify that invertebrates can be divided into a number of groups, including insects, spiders, snails and worms.

During our work, we will also be addressing the following areas of Working Scientifically.

- Use classification keys to identify plants in the local environment.
- Create classification keys to identify different animals according to their characteristics.

#### RE

#### What does it mean to live as a Jew today?

Pupils will learn:

- Judaism has its origins in the land of Israel
- Jews believe in one God who is creator and carer
- That Jews believe they are descendants of Abraham, chosen by God to show what He is like
- That Abraham, Moses & David are important figures in the Jewish faith.
- The importance of Shema as a core statement of belief
- That Jews believe the Torah is law, teaching & guidance.
- That the Torah is part of the Tenakh.

Pupils should be able to:

- Describe the key beliefs and teachings of Judaism, and the impact they have on the lives of Jews.
- They may also be able to explain how the Jewish belief in one God compares to the key beliefs of other religions.

## PHSE Me in the World

This unit involves the children researching about pressure groups and organisations. Throughout the unit, pupils will learn to:

- Explain a range of groups and identify local examples.
- Explain the role of a pressure group
- Plan appropriate actions to address an issue of interest to them
- Ask appropriate questions to find out more information on a given topic
- Explain how the media present information
- Take part in appropriate action or activity

## **History** Revolutions

This half-term, we will begin our study of *Britain in the Age of Revolutions*, understanding what Britain's situation was in this 1700s era. Our lessons will focus on the following key questions:

KQ1: What was Britain like in the late 1700s and what changes had Britain been experiencing?

KQ2: Why didn't Britain have a political revolution at this time?

KQ3: What did Britain fear about France?

KQ4: How did you come to join the army?

KQ5: Who contributed more to the victory at Waterloo and was Waterloo the most important event that happened?

## Computing Creating Media – 3D Modelling

We'll be making use of our new Chromebooks to enable us to achieve the following objectives:

- To recognise that you can work in three dimensions on a computer
- To identify that digital 3D objects can be modified
- To recognise that objects can be combined in a 3D model
- To create a 3D model for a given purpose
- To plan a 3D model
- To develop and improve a digital 3D model.

## PE Gymnastics

Pupils should achieve the following outcomes:

- I can combine and perform gymnastic actions, shapes and balances with control and fluency.
- I can create and perform sequences involving 8-10 elements using compositional devices to improve the quality.
- I can lead a small group through a short warmup routine.
- I can use appropriate language to evaluate and refine my own and others' work.
- I can work collaboratively with others to create a sequence that includes use of apparatus.
- I understand how to work safely when learning a new skill.
- I understand what counterbalance and counter tension is and can show examples with a partner.

## PE Basketball

Pupils should achieve the following outcomes:

- I can create and use space to help my team.
- I can dribble, pass, receive and shoot the ball with increasing control under pressure.
- I can select the appropriate action for the situation and make this decision quickly.
- I can use the rules of the game honestly and consistently.
- I can work collaboratively to create tactics with my team and evaluate the effectiveness of these.
- I can work in collaboration with others so that games run smoothly.
- I recognise my own and others strengths and areas for development and can suggest ways to improve.
- I understand when to use different styles of defence in game situations.

## Art & Design Activism

Through our Art this half-term, we will be exploring the following question: How can we, as artists, use our skills, vision and creativity to speak on behalf of communities, changing the world for the better? We will be using our printing, collage and drawing skills to achieve the following objectives.

- To understand that art can be used to express the opinions of artists, who in turn speak for sectors of society.
- To learn that artists can be activists, and many artists choose print as a way to make their art
- To identify and explore my own personal voice or message.
- To identify what I care about and make a poster or zine that communicates that message.
- To display the work made through the half term and reflect on the outcomes.

## Spanish Revision

This half-term, we will be focussing on revising and refining the Spanish we have learned thus far in Y6 (Aprendo Español (I'm learning Spanish) and Los animales (Animals)) alongside revision of letters, numbers and greetings.

#### Fonetica (Spanish Phonics)

In this lesson the children will learn how to:

• say the next 1 (RR) out of a total of 20 essential Spanish sound patterns / phonemes so that pupils will improve their Spanish pronunciation and be able to read with improved accuracy in Spanish

## Musical Effects and Moods

At the end of this unit, pupils will learn how to:

- To experiment with vocal sounds, varying pitch, articulation, timbre and dynamics
- To experiment with vocal and instrumental sounds, varying pitch, articulation, timbre and dynamics
- To improvise on instruments in response to a stimulus
- To describe music using appropriate musical vocabulary
- To explore musical techniques used in film music