# English

This term, we will be using the poem The Highwayman by Alfred Noyes to enable us to perform exciting character monologues in front of the Green Screen! We'll study the poem and characters in great detail, exploring a range of poetic devices such as:

- Similes:
- Metaphors;
- Alliteration;
- Onomatopoeia; and
- How to create tone, atmosphere and impact.

Our outcome at the end of the half term will be to write our own biography based on The Highwayman.

#### Maths

Multiplication and Division (B)

- Short multiplication and division
- Formal methods of multiplication and division (multiplying and dividing two and four digit numbers)
- Solving problems using multiplication and division

## Fractions (B)

- Multiplying unit and non-unit fractions by an integer (whole number)
- Calculating fractions of amounts and quantities
- Find the whole
- Use fractions as operators

### Science

This half term, we will continue looking at 'Forces'. We will:

- Explore gravity, friction, air-resistance and investigate how pulleys and levers work
- We will plan different types of scientific enquiries to answer our questions, building on our learning from last term by recognising and controlling variables where necessary
- We will use our test results to make predictions and report and present our findings from our enquiries; drawing conclusions



Year 5
Spring Term I
Curriculum Overview



Key Texts

There's a Boy in the Girls Bathroom — Louis Sachar



#### Humanities

We will be studying History during Autumn 2, our enquiry question is: How has changing industry impacted the North East?

Each lesson will contain a key question, supplemented by a historical skill such as: Chronology and Time Scale, Cause and Society, Cause and Consequence and Evidence and Legacy.

# Art and Design

We will be designing and making our own night light!

To help us achieve this, we will:

- Research and evaluate a range of existing products and how technology has changed over time
- Make and represent different types of circuits including bulbs and switches
- Design and then use tools to create our own night light and circuit

## RF

Topic 4 — Community. We will learn how experience of community is an essential and enjoyable part of life for people of every age and faith. The cycle of a year and the span of a lifetime contain occasions for regular celebrations as well as unexpected surprises, when people want to celebrate with family, friends and communities.

Topic 5 — Relating. We will explore how memories are kept alive, how The Eucharist keeps the memory of Jesus' sacrifice alive and present in a special way.

PE — We will be continuing to work on our skipping skills and gymnastics in preparation for upcoming festivals. We will begin hockey in our NUF sessions.

Computing- Manipulating Digital Sound

PSHE- Getting on and Falling Out

Music — We're all learning to play the violin!

MFL — Food; Our Likes and Dislikes (French)

# Key Information for Autumn Term 2 (Year 5):

PE days — Our PE days for this half term are Tuesday and Friday

Spellings/Homework days — Spellings/Homework will be given on a Tuesday and there will be a short spelling test on the Friday. For any homework set, there will be a clear hand in date ensuring that there is a weekend in-between.