

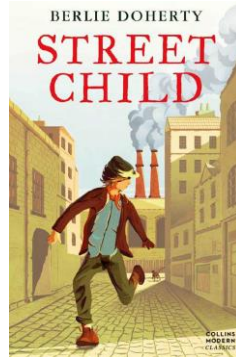
# Wrawby St Mary's C of E Primary School

## Year 5 Spring Term 1 2023



### Reading

This term we will carry on reading our book called Street Child by Berlie Doherty. This story is a fictional recount about a real boy called Jim Jarvis who is an orphan in London and left to fend for himself. He is picked up by the police and set to the workhouse in the 1860s and survives brutal treatment and desperate circumstances. Jim dreams of escaping and one day he finally takes his chance and makes his escape.



### Maths Skills

This half term, will be focusing on:

**Number- Number and Place Value:** to round any number up to 1,000,000 to the nearest 10, 100, 1000, 10,000, and 100,000, To round decimals with 2dp to the nearest whole number and to one dp. Interpret negative numbers in context and count forwards and backwards with whole numbers through zero.

**Number- Addition:** to add whole numbers with more than 4 digits, including formal written methods and solve addition multi-step problems and decide which is the best operation to use and why.

**Number- Subtraction:** to subtract whole numbers with more than 4 digits, including formal written methods and Solve subtraction multi-step problems and decide which is the best operation to use and why.

**Statistics:** to solve comparison, sum and difference problems using information presented in a line graph.

**Number- Multiplication and Division:** to multiply and divide whole numbers and decimal numbers by 10, 100 and 1000, to know and use vocabulary of prime numbers, prime factors and composite numbers, to establish whether a number up to 100 is prime and recall prime numbers up to 19.

### Art

This half term, our Art will focus on drawing skills with an in-depth study into the works of L.S. Lowry and his industrial images.

We will look at examples of Lowry's artwork and discuss what we like or dislike about it before exploring the style he used. Following this, we will learn about perspective in our drawing and showing a greater range of tone and texture in our drawings in the style of Lowry.

**RE** - In RE, we will be looking at 'What difference does the resurrection make for Christians?' where we will be looking at how do Christians behave/act because of their beliefs about Jesus and the resurrection?

### Geography

In Geography, we will be looking at rainforests. We will look at Brazil and the Amazon rainforest and understand the climate in this area. We will look at the geographical features of a rainforest, understand how people survive in a rainforest and understand how important the Amazon is to us. We will also explore how the production of palm oil is affecting the rainforest and discuss if there can be a sustainable future for the Amazon.

### Literacy Skills

For the first half term, we are looking at Narrative Poetry, based on the poem The Highway Man. The children will be working towards writing their own pieces of narrative poetry including features such as similes, metaphors, repetition. Also following the same patterns such as lines in a stanza and rhyming patterns as the Highway Man. In the second half term, we will be looking at writing a narrative story based on 'The Alchemists Letter.'

**ICT** This unit looks at how a flat-file database can be used to organise data in records. We will use tools within a database to order and answer questions about data, create graphs and charts from their data to help solve problems, and use a real-life database to answer a question.

### PSHE

In PSHE we will carry on with our 'Celebrating difference'. In this unit, we will cover topics such as; different cultures, racism, look at does money matter and celebrating difference around the world.

**PE** Children's designated PE days will be Tuesday and Thursday. Children need to bring their PE kit into school on a Monday and take it home on a Friday. Please ensure all kit is clearly named.

### Science

This term we are studying space. We will understand and know:

- the names and order of the planets in the Solar System
- the movement of the Earth and planets relative to the Sun
- the movement of the Moon relative to the Earth
- how the rotation of the Earth causes day and night
- recognise the Sun, Moon and Earth as spherical bodies
- the phases of the moon.

