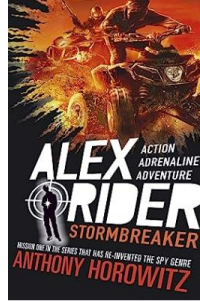


# Wrawby St Mary's C of E Primary School

## Year 6 Autumn Term 2 2024



This term we will continue reading Stormbreaker, by Anthony Horowitz. In the first book in the number one bestselling Alex Rider series by Anthony Horowitz, fourteen-year-old Alex is forcibly recruited into MI6. Armed with secret gadgets, he is sent to investigate Herod Sayle, a man who is offering state-of-the-art Stormbreaker computers to every school in the Country.



### Maths Skills

This half term will be focusing on:  
**Number: Place value** – using negative numbers in context and calculating intervals across zero and rounding any whole number

**Ratio and Proportion** – solving problems involving the relative sizes of two quantities, finding missing values and solving problems involving similar shapes using scale factor

**Algebra** – using simple formulae and describing linear number sequences

**Measurement** – converting between standard units of measure, calculating area and perimeter using formulae

**Geometry** – compare shapes based on properties and sizes, draw 2D shapes and learn about parts of a circle, recognise and calculate missing angles, describe positions on the full coordinate grid, draw and translate shapes

### History

In history we will be looking at 'how does the impacts of WW2 justify the sacrifice?' Learning about when did WW2 take place, why did Britain join the war, why the battle of Britain look place and how the Blitz affected Britain.

### RE

We will be exploring the question 'How can following God bring freedom and justice?'. To begin our unit we will be exploring the story of Moses and how that lead to the Ten commandments leaving an impact on how Christians behave today.

### Science

This half term, we will be learning about light in science. We will use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye as well as investigating why shadows have the same shape as the objects that cast them. We will also explain that we see things because light travels from sources to objects and then to our eyes.

### Computing

The children will be introduced to creating websites for a chosen purpose, learning what makes a good web page and using this to design and evaluate their own website using Google Sites.

### English

This term in English we will be writing a Narrative piece based on 'Harry Potter under the stairs' this will also link to anti-bullying week. In this piece we will look at using dialogue to enhance the action and precisising. We are then going to move onto a newspaper report linking to Harry Potter where we will begin to look at passive voice and to aim to include a shift in formality within our writing. Our independent piece will be a newspaper report on 'The Christmas Truce' linking to our current history unit. In the final week of term, we will look at cinquain poetry, which is a poem that consist of 5 lines.

### Art/DT

This half term, in DT we will be exploring mechanisms to create an automata toy. Children will learn to Mark, saw and cut out the components and supports of their toy with a varying degree of accuracy to the intended measurements. The children will be set a design brief to create an automata toy for a high street shop, to encourage customers to go in.

### PE

In PE this term we will be looking at gymnastics on Wednesday's and on a Friday we will be exploring stability games with the PE coach- Mr Battersby.