

# Wrawby St Mary's C of E Primary School

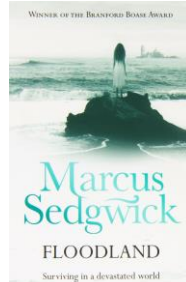
## Year 6 Summer Term 2 2023



*This half-term, our class reading for pleasure 'Floodland' by Marcus Sedgwick.*

Imagine that England is covered by water, and Norwich is an island...

Floodland tells the story of a girl, Zoe, who, having been mistakenly left behind by her parents escaping from the flood, heads off to find them. Landing on Eels Island, she must try to survive this new nightmarish world run by wild children before setting off to cross the sea to continue the search for her parents and a new world.



### **Maths Skills**

This half term will be focusing on:

**Geometry** – comparing and classifying geometric shapes based on their properties, drawing 2D shapes accurately and building simple 3D shapes, including constructing, recognising angles on a straight line and around a point and find missing angles.

**Measurement** – recognise that shapes with the same areas can have different perimeters and vice versa.

**Algebra** – find pairs of numbers that satisfy an equation with two unknowns.

**Project Based Learning** – focusing on real life uses of maths using skills in measurement (area and perimeter) and number (the four rules) with a particular focus on financial literacy.

**The Fiver Challenge** - developing core enterprise and financial education skills, including problem solving, confidence, creativity and teamwork.

### **History**

This half term, our learning throughout June will focus on celebrating Gypsy, Roma and Traveller Month before learning about where and when the first civilizations (Ancient Sumer, Indus Valley, Shang Dynasty) appeared and what their most significant achievements were.

### **RE**

This half term, we will study life journeys with a focus on Hinduism and Islam. We will learn how people of both faiths show they belong as well as the value religion brings them, then compare the rites of passage with other religions.

### **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**

This term, we will be 3D modelling. We will produce 3D models and use Tinker Cad to move, resize, and duplicate objects before going on to plan, develop and evaluate our own 3D model of a building.

### **English**

In the first weeks of this half-term, we will be revising how to punctuate dialogue in stories and learning how we can use what the characters say to advance the action and describe more about each character.

Our second piece of writing will focus on the short animation 'Alma' in which we will learn how to create mood and atmosphere in our descriptions and build suspense through the use of dual narrative.

The children will also be involved in planning and writing their own presentation for their Leaver's Service to celebrate their time at our school.



### **Art/DT**

This half term, our DT will focus on mechanisms.

Our learning will concentrate on the mechanisms that are used in pop-up books. We will look at examples of pop-up books, discussing the audience and purpose behind them, before learning how different card mechanisms create different sorts of movement. The children will then design and make their own pop-up book, creating a story suitable for a Key Stage 1 audience

### **PE**

PE kits (named) should be brought to school on a Monday and taken home on a Friday. Our usual PE days will be on a Tuesday (striking and fielding games) and a Thursday (athletics).