

## Science

The children will be learning about: **Light**.

- To recognise that we need light to see things, and that dark is the absence of light.
- To investigate which surfaces reflect light.
- To use a mirror to reflect light and explain how mirrors work.
- To explain how our eyes detect light and how to protect them from direct light.
- To investigate which materials block light to form shadows.
- To find patterns when investigating how shadows change size.

## Literacy

The children will be reading 'The robot and the Blue bird' by David Lucas and watching an animation called *Girl and robot* (Literacy shed)

- **Skills:** Punctuation and sentence types, conjunctions, editing
- **Writing outcomes:** setting description, book review, thank you letter, diary, story, retelling of the story
- Read Write Inc, spelling and grammar

## Emotional Quotient

The children will be learning about:

### Managing relationships

Definition: Having positive and healthy relationships in which we know how to show respect, care and consideration for our family and friends

## PSHE/British values

The children will be learning about:  
Managing Relationships, Relationships, Zones, PASS, British values

## Geography

The children will be learning about **Extreme weather and climate change**.

- To explain the stages of the water cycle.
- To explain the difference between weather and climate.
- To identify different types of extreme weather and explain how this can affect people and where they live.
- To explain some of the causes of climate change.
- To explain how climate change is having an effect on life.

## Uffington Class

Term 6 2023



## Maths

The children will be learning about:

Measure: mass, height, capacity, time, money (4 weeks)  
Statistics (2 weeks)  
Geometry (1 week)

## DT

The children will be learning about:  
construction and cooking - building a fire pit and seating area for outside cooking.

## MFL

The children will be learning about:  
French vocabulary:  
numbers, colours, days of the week, months of the year

## RE

The children will be investigating the question:  
What is the best way for a Jew to show commitment to God?

## Computing

The children will be learning about:

- Computer Science
- Managing Online Information
- Copyright and ownership

## PE

The children will be learning about:  
Striking and Fielding games (Cricket and Rounders)