

## Maths:

### Fractions

- Finding equivalent fractions.
- Simplifying fractions.
- Comparing and ordering fractions with different denominators.
- Add and subtracting fractions with different denominators.
- Add and subtract mixed numbers.
- Multiplying and dividing fractions by integers.
- Finding the fraction of an amount.

### Converting units of measure

- Calculating and converting units of measure.
- Miles and kilometres.
- Imperial measures.



## Year 6 Autumn 2: The Big Picture



## History:

### Maafa

- Life on a plantation.
- Rebellion and revolt of slaves.
- The abolition of the slave trade.



## Geography:

### Our Changing World

- Features of Earth on a globe.
- Lines of Longitude and latitude.
- Time zones.
- Reading 6 figure grid references contours and symbols on a map.
- Use scale and calculate distance on a map.



## Computing:

### Web design

- What makes a good website.
- Web page layout.
- Copyright.
- Adding pages to the website.
- Navigation pages and hyperlinks.



## Design & Technology:

### Food for life

- Exploring processed food.
- Making home-made bread.
- Comparing home-made and processed bread.



## French:

### Les Vetements (Clothes)

- Items of clothing.
- Indefinite articles.
- Colours of clothes.
- Seasonal clothing.



## Music:

### Derby Music Partnership

- Learning to play African drums.
- Musical notes and rhythm.
- Singing and performing together.



## P.E.

### Dance

- Repeating dance phrases, action dynamics.
- Perform a Bhangra Dance.



## PSHE:

### Celebrating Differences

- Recognising prejudice and discrimination.
- Disability differences and Paralympians.
- Protected characteristics.
- **Anti-bullying Week.**



## English:

### Reading:

- Using the Super Six skills to read, understand and respond to texts:
  - Clarify.
  - Question.
  - Make connections.
  - Visualise.
  - Predict.
  - Summarise.
  - Infer.



### Class books:

- Picture book: *The Arrival* by Shaun Tan.
- Non Fiction: *Herstory: 50 Women and Girls Who Shook The World* by Katherine Halligan.

### Writing:

- Flash Fiction: short stories.

## RE:

### Understanding Christianity 2B.4

### Incarnation: Was Jesus the Messiah?

- What the Old Testament tells us.
- What makes Christians believe that Jesus is the Messiah and why is it important to them?
- How should Christians demonstrate that they are peacemakers like their Messiah?
- Why is Jesus as a Messiah important to Christians at Christmas?
- **Christmas.**



## Science:

### Circulatory system

- Classifying foods and understanding nutritional value.
- Lifestyle choices which affect heart health, including food, alcohol, drugs and smoking.

