## **English**

- In reading comprehensions, use our skills to give opinions, retrieve answers from the text and infer and use evidence.
- Our writing will be linked to the books 'Moth' and 'Firework Maker's daughter'
- Across the term, we will write poems, stories, descriptive pieces, letters, diaries and newspaper reports.

## **Science**

- Evolution and inheritance: understanding that organisms come into existence, adapt, change and evolve and become extinct.
- Look at: Charles Darwin, fossils
- Electricity: understanding circuits and their role in electrical applications

#### Maths

- To answer one and two-step 4 operations calculations.
- Fractions, decimals and percentages
- · To deepen our learning of problem-solving
- Consolidate our times tables
- Revisit place value

## **History**

- Research local history, focusing on the Victorian period.
- Finding out about how men, women and children lived in Victorian times
- Welcoming a local historian into school
- Researching the lives or rich and poor, Victorian schooling and the Industrial Revolution.

## **Geography**

- Looking at different types of maps
- Learning about symbols, grid references,
- Use atlases to locate continents, countries and physical geography features
- Making our own map of Felixstowe (compare with Victorian map)

#### Year 6 - Autumn Term

How did Felixstowe come to life?



### Art

- Take inspiration from the work of William Morris
- Discover the use of different printing techniques.
- Design, create and evaluate our own clay tile
- Research and try batik technique

## **Design Technology**

- Research, design and make wooden toys based on Victorian toys.
- Convert rotary motion to linear using cams.

# **PSHE**

- Me and my relationships: being assertive and learning to negotiate
- Valuing difference: learning about diversity

## **ICT**

- Coding: develop understanding of instructions, logic and sequences.
- Online safety: understanding the SMART rules

#### Music

- Improvise melodic and rhythmic phrases as part of a group performance and compose by developing ideas within musical structures.
- They understand and use the staff and other musical notations.

### PE

- Invasion Games
- Fitness challenges

# RE

- Christianity learn why Christians believe that Jesus is God incarnate
- Islam understand how tawhid creates a sense of belonging to the Muslim community