#### **Science**

In Science, we will be looking at the properties of materials and how they change during Term I. In Term 2, we will be investigating forces (push/pull – friction, air resistance, magnetism, up-thrust, gravity etc.)

We are planning on doing a lot of our investigations in our outdoor areas.

# **Computing**

In computing, we will be looking at E-safety and what to should anyone ever encounter something that makes them uncomfortable. We will also be using the ipads for research as well as Scratch animation for formulating simple algorithms. The children will continue to use Microsoft Word and Powerpoint to present their learning.

# **Art and Design Technology**

Our Art and Design will be linked with our Victorian projects. We will be researching Victorian art and artists including: Charles Rennie Mackintosh, Sydney Cooper and William Morris. We will then endeavour to apply their skills to our own artwork using a range of materials and components. Children will be encouraged to evaluate their own work and ideas.

## **Religious Education**

We will be focussing on Christianity, thinking about why some people believe God exists, what would Jesus do and how we live by the values of Jesus in the 21st century?

### Languages

The children will be developing spoken and written understanding in French and German with a focus on accurate pronunciation and intonation.

# Year 5 Terms I and 2 2019



#### **PSHE**

In our PSHE sessions, we will be discussing the following topics:

- Me and feelings and relationships.
- Me and medicines and drugs including alcohol and cigarettes

## **Geography**

In Geography, we will be investigating the human and physical geography within a local study of Faversham. This will include developing our Map work skills including symbols and what they mean. We will also use data collection and graphical representation to show understanding.

## History

Linking with our topic on Victorian Britain, we will be investigating the following aspects of life in Victorian times including: inventions, the royals; rich and poor; clothing, jobs, the workhouse, education and transport.

#### Music

In Music, we will explore the music of different composers and develop a response through art and poetry. We will focus on playing and performing in ensembles using both voices and instruments. We will also be developing our improvisation and compositional skills.

#### PE

In PE, we will be focusing on invasion games including: ultimate Frisbee; basketball; netball; handball; rugby; hockey etc.

We will also be developing flexibility, strength, technique, control and balance within gymnastics and dance.