

*As Scientists* we will be investigating the physical processes of 'Light and Sound'. We will be exploring sound waves and how we can hear, also how the sun allows us to see and carrying out investigations on shadows. We will also be investigating electricity and electrical circuits. We will learn how to draw the symbol representation of an electrical circuit.

*As Computing Technicians* we will use coding programs such as Scratch to design and write programs that accomplish specific goals, including controlling and simulation. As well as this we will continue to develop our E-Safety knowledge.

*As Artists* we will focus on our sketching skills. Studying architecture throughout Europe. Particularly the work of Antoni Gaudí, a famous Spanish architect.

*As Designers* we will be using our new found scientific knowledge to design and make an electrical system.

*As Geographers* we will be studying Europe, Making comparisons between a region in the UK and Europe.

*As Historians* we will be studying Durham Cathedral and making comparisons to Cathedrals across Europe.

*In RE* we will be studying Buddhist communities.

*As Musicians* we will be listening to, appraising and performing a range of songs and music with Mrs Curry our music teacher.

*Class 3*

## **Off to Europe!**

### *Curriculum Drivers*

#### ***Ambition and Possibilities***

'Never give up', 'Encourage others' and 'Do your best' will remain to be of focus this term.

#### ***Life-skills and Enterprise***

We will continue to extend our knowledge on life skills such as E-Safety and cookery as well as planning our own lines of Scientific and Historical enquiry. Also we continue to work on taking on responsibilities in class and around school.

#### ***Knowledge and Understanding of the World***

We will continue to use links in our local community to aid our learning through visits, local exploration and inviting visitors into school to share their expertise. Through the use of children's news channels and newspapers we will continue to explore local, national and international news events.