As Scientist we will be exploring the world of plants and using our skills of scientific enquiry to discover the best conditions for growth. We will be able to describe the parts of plants and their life-cycles.

As Computing Technicians we will use simple IPad apps to control beebots, developing our programming language and logical reasoning skills. We will look at different websites. rating ones we like and use information we have found to create E books and digital imagery skills to produce paintings of castles.

As artists we will study the work of LS Lowry and use his style to produce artwork based on the streets of Durham.

As Designers we will design, make and evaluate puppets and create shows linked to our topic.

Class 2 Castles and Cathedrals As Geographers we will use mapping skills to identify countries, capital cities, rivers and mountains of the United Kingdom.

As Historians we will use of skills of historical enquiry to find out about our local area, visiting the Castle and Cathedral.

In RE we will be exploring Christianity and learning about the life of St Cuthbert and his links to Durham.

## Curriculum Drivers

## Ambition and Possibilities

'Never give up', 'Encourage others' and 'Do your best'.

## Life-skills and Enterprise

We will take our NED Pledge: We will continue to extend our knowledge on life skills such as Online Safety as well as planning our own lines of Scientific and Historical enguiry. Also we continue to work on taking on responsibilities in class and around school.

## Knowledge and Understanding of the World

We will 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 we will continue to explore local, national and international news events.