

Spring in Year Five



English

Spring term begins with looking at discussion texts and how to write instructions.

We will be using a range of skills from last term to create varied writing pieces: biographies, narratives and dialogues.

We are reading...

Year 5 Class Read Bookshelf



Maths

In the Spring term we will be focusing on: more fractions, multiplication and division. Learning about decimals and percentages and shapes area and perimeter.

Weekly we will continue to work on our arithmetic skills alongside refining our problem solving skills with RUKCSAC

Science

Properties and Changes of materials.

In our Spring Science topic, we will be observing various materials and their key properties. We will consider if materials are hard, soft, brittle, transparent, opaque, translucent, magnetic waterproof and whether they are a conductor or insulator.

We will separate materials based on their properties, draw conclusions from our investigations and understand how some properties of a material may change.

RE

- Islam & Christian festival of Easter
- To describe the Muslim beliefs about the Night of Power.
- To explain personal understanding of some of the Muslim '99 names' of Allah and how someone may be influenced by reflecting on these names
- To describe ways in which Muslims show the value they place on the Qur'an.
- To investigate what Zakat means for life as a Muslim
- To describe how Malala demonstrated her faith through her actions
- To know the main events of the Holy Week
- To explain the importance of Easter for Christians.
- To describe the main events surrounding the Resurrection and Ascension and its importance to Christian belief.
- To understand the importance of Pentecost for Christians.



History / Geography

Saxons & Vikings:

In History we will be exploring what Britain was like before the first Viking invasion, research how the settlement of Britain affected the Anglo-Saxons, why King Alfred was given his name and what life was like in general for the Vikings.

Scandinavia

For our Geography topic we will be identifying where Scandinavia is on the map, climate, land use, population and key cities.

Art / DT

Viking ships

Our DT project this term links to our History topic. We will be looking into Viking boats and their key features before creating a design of our own then choosing a range of materials to make a final boat.

Northern Lights

Our art work this term is linked to our geography topic, Scandinavia. We will be researching about the Northern Lights, practicing our skills using chalk and producing a final piece.

Music

Inspire Nottinghamshire Music Service Musical Instrument Tuition

We are very lucky in year 5 to have Mr Bee teaching us how to play the cornets. We really enjoyed this last term and are looking forward to continuing our learning.

PSHE

We will be exploring how our bodies change.

The physical changes that happen during puberty

The biological changes that happen during puberty

The importance of personal hygiene during puberty

Emotional changes during puberty

Computing

Microbits – creating programmes and fun games.

Games creator – creating our own multilevel platform games.

Spreadsheet – using excel to plan for events



PE

In PE, we follow the Real PE scheme. The cogs that we will be learning about during this term is the cognitive and creative cog.

During this term, we will be focused on fundamental movement skills, coordination, agility and static balance.