Geography

Europe

This unit builds on pupils' knowledge in all strands of geography: place knowledge, locational knowledge and human and physical geography. Pupils begin the unit by using maps to focus on Europe. They identify regions, key physical and human characteristics, countries and major cities. Pupils look at Europe as a whole before diving into the regions of Northern, Southern, Eastern, and Western Europe. While learning about countries within each region of Europe, pupils consider the weather and climate and begin to understand the significance of proximity to the Arctic Circle and the Equator.

Values / SMSC

Celebrating Difference

Cultural differences and how they can cause conflict Racism

Rumours and name-calling

Types of bullying Materials wealth and happiness Enjoying and respecting other cultures.

English

This half term we will be working on '**The Lion Inside**' fable: Contains a moral lesson about life or how to behave Sometimes uses an animal character Set in the natural or real world Not too detailed, usually simple plot A foolish character that learns or has consequences for their behaviour

Curriculum Leaflet

Year 3 Autumn Term 2

Maths

This half term we will be focusing on:

Addition and Subtraction: Develop and use a range of mental calculation strategies and illustrate and explain formal written methods – column method

Length and Perimeter: Measure, draw and compare lengths, add and subtract lengths and calculate perimeter.

Science

Skeletons, muscles, and nutrition.

The focus of this biology unit is on the system of skeletons and muscles in human and animal bodies. Pupils study this body system (the musculoskeletal system) before moving on to study other systems in the body, including the digestive system and the circulatory system. In this unit, pupils will also learn about nutrition, and how we must eat a balanced diet to ensure that our body (including our skeleton and muscles) are healthy.

D&T

Children will learn all about famous British inventors and their revolutionary inventions, and challenge them to design and evaluate problem-solving products, too. We will focus on some important Victorian inventions and more recent 20th century inventions created by British inventors and scientists. We will discover how these inventions have changed the lives of the people who use them.

Computing

This unit allows children to explore electronic communication using 2Email. Children learn how to respond to, compose and add attachments to emails as well as consider the safety aspects of email communication

Religious Education

Christianity – Has Christmas lost its true meaning?

Christians believe in the Trinity. This is the complete relationship between God (the Father), Jesus (his son) and the Holy Spirit.

Physical Education

Gymnastics: Canon and Unison

The focus of the learning is to apply 'excellent gymnastics' when exploring movements and balances in unison. Pupils will explore creating sequences on the floor using a range of movements and balances that flow.