



Year 3 Autumn Term 1

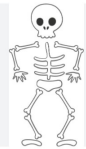
GEOGRAPHY: *How is our planet mapped?*



In this unit, we will revise our prior learning about continents and oceans from Year 2, and then focus on the lines of a map—the equator, the Tropics of Cancer and Capricorn, latitude and longitude. We will also learn about the impact the location of a country has on the weather which is typically found there.

SCIENCE

Skeletons and Muscles



In Science this half term, we will be looking at the human skeleton and how bones and muscles work together to help us move. We will classify animal skeletons and set up a fair test to draw conclusions from. We will also explore the advantages and disadvantages of different types of skeleton, as well as naming the main parts of the human skeleton and give simple explanations of how muscles work.



MATHS Place Value



Represent, partition and use a number line for numbers to 1,000

Find 1,10 or 100 more or less than

Estimate, compare and order numbers to 1000

Round numbers to the nearest 10, 100 and 1000

Addition and Subtraction

Add and subtract 1s, 10s and 100s

Add up to two 3-digit numbers with and without exchanges

Subtract two 4-digit numbers with and without exchanges

Estimate and check answers and strategies



P.E.

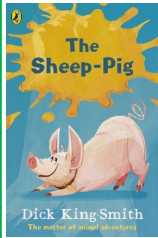


Gymnastics (Floor) and Outdoor Adventures

In P.E. this half term, we will be working outdoors and developing our teamwork and resilience by completing a range of outdoor activities such as orienteering with peers. We will also be developing our Gymnastics skills with support from the Newcastle Sports Service.

ENGLISH ENGLISH

'The Sheep Pig' by Dick King-Smith



During this topic, we will be focusing on our first key story of the year. We will be reading and discussing the book and working on writing tasks linked to the text including speech punctuation, character and setting descriptions and narrative writing.

Recounts of Events

During this topic, we will focus on reading and writing recounts of different types, identifying and then using the structural and grammatical conventions, such as use of the third person, conjunctions, quotations and the past tense.

COMPUTING



Digital Literacy – E- Safety

In Computing this half term, we will be working on keeping safe when online, discussing online relationships, how I.T. can affect our health, well-being and lifestyle and also how to keep personal information safe online.

RE

The meanings of signs and symbols

In RE this half term, we will be learning about the meaning of signs and symbols in different religions and the meanings they convey.

MUSIC

Developing Notational Skills

In Music this half term, we be exploring how music can bring people together and share ideas as well as develop skills such as kindness, responsibility, charity and diplomacy.

PHSE

Being me in my world

In PHSE this half term, we will be thinking about how we can make other people feel welcome in our school community while also thinking about how to work well with others.

SPANISH

Me presento

In Spanish this half term, we will be learning facts about the Spanish language and about Spain. We will also learn how to introduce ourselves.

ART

Formal Elements

In Art this half term, we will be identifying shapes in everyday objects and using this knowledge to help us draw drink cans. We will also be following instructions to manipulate wire into shapes as well as developing our use of the four types of shading.