

SCIENCE - Biology - Animals including Humans

We will learn about:

The heart. The structure of the human heart and how it compares to animal hearts.

Double circulation. Find out more about this and the history of the understanding.

The structure and function of the lungs.

The important function of our blood.

The effect of exercise on our pulse rates

ICT

Espresso Coding- Unit 1 Year 6 Revision

Learn how to combine start events and click events to make a simple game

Learn how to code an object to change direction when different keys are pressed on a keyboard

Learn how to program buttons to move another object around.

Practise using time to program a sequence of actions and make simple animation.

Learn how to use conditional 'if' statements to program a simple game; use 'if hit' statements to check if objects have collided

Learn how to use variables to keep track of

FRENCH - Le Weekend & Les Vetements

Ask and talk about regular activities

Say what you don't do

Ask and say what other people do

Talk about what you like/dislike doing

Ask and say what clothes you'd like

Give opinions about clothes

Say what clothes you wear

Ask and talk about prices

SCIENCE - Light

We will learn about:

How light travels in straight lines looking at a range of light sources and carrying out our own investigations.

How shadows are formed by carrying out our own enquires. Our eyes and how we see things. We will also look at how to take care of our eyes.

Reflection and how this happens by planning and taking part in our own investigations.

Colours and why colours appear in our eyes.

Compare the speed of light and sound.

ADVENT TERM Year 6

HISTORY - World War II

When and where WWII took place.

About the leaders and key events and dates of the war. The characteristic features of the Blitz.

About the effects of air raids.

About the causes of evacuation.

To find out about the experiences and feelings of evacuees, from a wide range of information sources.

Rationing

Living in England during WWII an overview of how the war affected people's everyday lives about the restrictions on people, how they suffered during the war, their courage and resilience .

About the effects of WWII on their locality

RE

Loving - to know and understand the love and care of people, the different kinds of love and God's love is unconditional and never ending.

Vocation and Commitment - to know and understand the commitments we make in life, the vocation to the priesthood and religious life.

Expectations - to know and understand the meaning of expectation. Advent is a time of joyful expectation of Christmas, the Word becoming a human person, Jesus.

ENGLISH

To compare novel and film versions

To empathise with characters and their viewpoint

To write narrative that affects the reader through word choices and plot

To write a modern retelling of a fairy tale

To write a playscript based on a given text

To write poems using powerful imagery: personification, metaphor and simile

To distinguish between biography and autobiography

To write effective diary entries

PSHE

Understand how people learn new things and achieve certain goals .

Understand that a helpful attitude towards learning can help us succeed in life.

Identify opportunities that may become available to me in the future and I am aware of how to make the most of them.

Understand that gender, race and social class do not determine what jobs people can do.

Understand there are a variety of routes into different jobs which may match my skills and interests.

Discuss my goals for the future and the steps I need to take to achieve them.

Talk about and understand how we can be responsible global citizens.

Describe what global warming is and what we can do to help prevent it from getting worse.

Explain how our energy use can harm the environment and describe what we can do to help

Describe how we can use water responsibly and understand the importance of doing this.

Understand what biodiversity is and explain

GEOGRAPHY - Map Skills

- Using OS maps looks at symbols and 6 figure grid referencing on those maps.

RSE

Gifts and Talents

Girls Bodies

Boys Bodies

Spots and Sleep