



THERE'S NO FULL STOP TO LEARNING

Our vision is to enable children to become lifelong learners by creating a safe and inclusive learning environment that nurtures individuality and enhances potential

Year 3

Autumn Term 2 2025

Topic: Polar Explorers

Science: Forces and magnets

- Compare how things move on different surfaces.
- Observe how magnets attract or repel each other and attract some materials.
- Identify magnetic and non-magnetic materials.
- Predict whether two magnets will attract or repel each other, depending on which poles are facing.

Spanish: Classroom Instructions

- Follow simple instructions.
- Recognise some familiar words and phrases in written form.
- Read some familiar words with mostly accurate pronunciation
- Write some simple words from memory
- Recognise the main word classes, noun, adjectives and verbs.
- Understand that noun have different genders

Computing

- Internet research
- Chrome Music Lab

RE: Festivals in Jewish Life.

- Succot (Sukkoth)
- Passover (Pesach)
- Hanukkah
- Purim

Literacy

Spelling, Grammar and Punctuation:

- Using a range of punctuation correctly including . , ? ! “ ” ‘ ’
- Coordinating and subordinating conjunctions.
- Use adjectives and adverbs to add interest.
- Present, present perfect and past tense.
- Spellings: Adding -ly to make adverbs, statutory spellings.

Reading:

- Read and understand a variety of fiction and non-fiction texts.
- Make sense of what we read and discuss it with peers.

Writing:

- Research/note-taking.
- Create an information booklet about Antarctica.
- ‘Shackleton’s Journey’ by William Grill:
 - Describe a setting and a character’s feelings.
 - Write a list of items to take to Antarctica.
 - Write a telegram to send home.
 - Write a diary entry as Ernest Shackleton.

Numeracy

Mental Calculation:

- Times and division facts x 2, 4 & 8.
- Doubling and halving even and odd numbers.
- Add and subtract 3 numbers using partitioning.
- Name and recognise properties of 2D and 3D shapes.

Main topics:

- Addition and Subtraction:
 - 1’s, 10’s and 100’s.
 - Two numbers with and without exchange.
 - 2 and 3 digit numbers
 - Subtract a 2 digit number from a 3 digit number
- Multiplication and Division.
 - Multiply and divide by 3 and 4.
 - Multiply by 8.

Skills & Knowledge

Topic: Polar Explorers

- The geography and wildlife of Antarctica.
- The hot and cold regions of the world.
- Weather patterns linked to the Polar regions.
- Polar Explorers throughout history: Captain Scott, Ernest Shackleton, Matthew Henson.
- Contemporary explorers: Dwayne Fields, Ann Bancroft.

Art and Design

- Exploring cold colours.
- Creating collage papers using block printing.
- Creating a whole class map of Antarctica with collage.
- Pastel landscapes of Antarctica.
- Designing and making outfits for a Polar expedition.

PE

Hockey and Tennis

Music: In Harmony Music sessions