

What are we learning this half term?

Some of our subjects link to a theme which we call the Learning Quest. Other subjects are taught as stand alone.



Year 3 – Autumn 1 – Learning Quest

The Golden Compass – Vesuvius Class
Globe Trotters – Pacaya Class



Geography

- Maps, compasses and symbols
- Four and Six figure grid references
- Fieldwork – The Local area
- San Francisco physical and human features
- London physical and human features

Art & Design/Design & Technology

Understanding pneumatics
Exploring pneumatic systems. Design and make something using a pneumatic system to create movement

Physical Education

Indoor PE – Dance
Outdoor PE – Outdoor and Adventurous Activities

Religious Education

Multifaith – Creation stories

Music

Sing Up Unit:
I've been to Harlem

Languages

Phonetics. I am learning Spanish; being able to introduce yourself and express feelings

English

Fiction: *Coming to England* by Floella Benjamin

- Write a diary entry
- Write a piece of descriptive writing
- Apply the rules of direct speech
- Punctuate using full stops and capital letters

Non-Fiction: Persuasive travel brochure for San Francisco

- Use imperative verbs appropriately
- Explore the features of a persuasive piece

Use headings and sub-headings

Maths

- Derive new facts from known facts
- Explain that number names do not follow regular number patterns
- Compare and order numbers within 100
- Investigate number bonds to 20
- Apply number bonds up to 10 to calculate using without regrouping
- Apply number bonds up to 20 to calculate with regrouping
- Find the difference by adding on
- Round and adjust to add/subtract with near multiples

Science

Forces

- Explore pushes, pulls and friction.
- Explore magnets and investigate magnetic poles and magnetic fields.
- Compare how things move on different surfaces.
- Describe magnets as having 2 poles.
- Predict whether 2 magnets will attract or repel each other.

PSHE

My healthy self: How can I take care of my mind and body?

Computing

Online safety

- Understand beliefs and facts on the internet
- To understand that online content can sometimes make me upset

Networks – learning how devices communicate

Home Learning & Updates

Please continue to support your child with the following:
Daily reading and Spellings
Learn the times tables and related division facts by heart – 10s, 2s, 5s, 3s, 4s, 6s, 8s, 9s, 7s, 11s, 12s
Websites to help with your learning: www.topmarks.co.uk