

Art/DT:

Mechanisms - Sliders and Levers. Creating moving pictures: Explorers at sea

Music:

Sea Shanties: singing collectively and individually at a given pitch, recognising individual voices and song melodies and understanding dynamics, beat & rhythm. Using untuned percussion instruments.

Maths:

Circles:

Number bonds
Addition & Subtraction within 20
Related number facts
Finding half and finding a quarter.

Squares:

Addition & Subtraction
Multiplication & Division
Measurement: Money & Length & Perimeter
Statistics
Fractions

Geography:

To name and identify the UK countries and Seas.
To name and identify the world's continents and oceans.

English:

Non-Fiction: Biographies - Captain Cook
Explanation texts - life-cycles
Poetry: sea poems/shanties

PHSE: Keeping and Staying safe: Healthy Eating, washing hands.

RE: How do we thank God?

How do Christians give thanks to God?
What is inside a Christian church?
How do Jewish people show thanks to God?
What is the Gospel?
What is the meaning of The Lord's Prayer?

Computing:

This unit introduces learners to on-screen programming through ScratchJr. Learners will explore the way a project looks by investigating sprites and backgrounds. They will use programming blocks to use, modify, and create programs. Learners will also be introduced to the early stages of program design through the introduction of algorithms.

PE:

Gymnastics: Balance, travelling, forward and backward rolls.
Football: To master basic movements including running, jumping, throwing and catching, as well as developing balance, agility and co-ordination, and begin to apply these in a range of activities. To participate in team games, developing simple tactics for attacking and defending.

Science: Extraordinary scientists

Are doctors scientists? Exploring how doctors use science; Charles Macintosh's invention; Rachel Carson discovery about water pollution; Wind Power and renewable energy.

Explorers Curriculum Map Spring 1 2022

History:

History of Exploration.

Significant people: Captain James Cook, Ibn Battuta, Christopher Columbus, Robert Falcon Scott, Matthew Henson, Felicity Aston.

Why are people are considered to be significant?

How we can find out about the past.?

What are various significant explorers are known for?

Can I make comparisons between explorers?