



# Sailing the Seven Seas Topic Trail Year 2 Autumn Term (first half)

Here is some of the learning we focus on this first half term for you to discuss and research.



## Pirate Hook: Pirate Training School!!

On Monday 8<sup>th</sup> September, we will launch the topic this a pirate crafts day and make some essential pirate items.



### Key values: Respect and Kindness

SPRITES: Safety Sprite and Earth Sprite



PSHRE: settling in, knowing classroom expectations for behaviour, daily routines, Zones of Regulation.

RE: The Creation story and Judaism.

### Foundation Subjects: I will know...

**Science:** how to describe materials and their properties, how to describe the action used whilst changing the shape of an object, which materials float and sink.

**Geography:** the names of the 7 continents and 5 oceans, the location of the north/south pole and equator, the difference between human and physical features.

**Computing:** ways to stay safe online and agree to an online safety code of conduct., the terms code, algorithm and debug and can use them to explain my thinking, how to write my own code and fix (de-bugging) any errors.

**DT:** how the shape of a structure affects its strength, that structures with wide flat bases are most stable, how materials are suitable/unsuitable for different purposes, how to make a boat.

**PE:** Gymnastics: how to balance, roll and jump

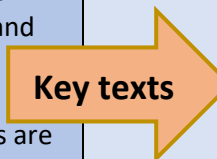
**PE:** Games: how to throw, catch, dribble and hit a target.

**Music:** about orchestral families and how to identify instruments, how to sing in two parts with more control and expression and how to listen carefully to a range of different music styles.

### Vital Vocabulary

**Geography:** Asia, Africa, North America, South America, Australia, Europe, Australia, Indian Ocean, Pacific Ocean, Atlantic Ocean, Artic Ocean, Southern Ocean, equator, North Pole, South Pole,

**Science:** materials, properties, squash, bend, twist, stretch, waterproof, float, sink, stable, strength, stability, stiffness.



Key texts



### Core Subjects

**Maths-** exploring the numbers 0-100, the relative size of each of them, partitioning them, looking at different compositions of them and then using this knowledge to add and subtract effectively.

**Phonics:** Supersonic Phonic Friends- The Higher Levels, Choose to Use sounds. See weekly phonics newsletter.

**English-** Narratives, innovation, poetry, handwriting; letter formation, capital letters and full stops, tricky words.

### Key Questions

What are the names of the 7 continents?

What are the names of the 5 oceans?

What are physical and human features?



What properties do different materials have?  
How does the materials properties affect its use?  
Which materials can squash, bend, twist and stretch?



**Let's Celebrate:** Sailing the Seven Seas Sea Shanty sing-a-long with Pirate Dress up Day! Parents invited to watch.

Thursday 16<sup>th</sup> October 2025 - 2pm