

# Adventurous explorers

Year 2 Topic Web Term 5

## Maths

As mathematicians we will practise the methods we have learnt for the four operations (addition, subtraction, division and multiplication) and learn how to add two 2-digit numbers where we cross 10. We be learning how to interpret simple data and statistics, find fractions of amounts and numbers and use positional language to describe and direct movement.

## Science

As scientists will be exploring the different properties of everyday materials. We will link this learning to our Topic and design a ship thinking about which materials would be best suited.

## English

As writers, we will be use our new core text to inspire more narrative writing as well as writing letters and poetry linked to adventures at sea. This term, we will begin to learn pre-cursive handwriting.

## RSE

This term we will be learning about safety and risk in everyday situations such as road safety, water safety and fire safety. We will learn how to respond if there is an accident and whose job it is to keep us safe and how to get help in an emergency.

## Important Dates

Term 5: Monday April 15<sup>th</sup> – Friday May 24<sup>th</sup>

Monday 6<sup>th</sup> May – Bank holiday

Friday 4<sup>th</sup> May – Orienteering trip (at school)

Thursday 23<sup>rd</sup> May – Spanish Day (TBC)



## P.E.

There is a change to one of our PE times this term.

**Tigers: Tuesday (swimming) and Thursday.**

**Narwhals: Wednesday and Thursdays.**

Please come ready in your PE kits on these days.

**This term's we will focus on:** coordination through ball skills and working with partners to develop our counter balance skills.

## Phonics

We use the phonics scheme Read Write Inc. You can find out more about this scheme on this website:

<https://www.ruthmiskin.com/programmes/phonics/>

**Please continue to read at home together as much a possible (aiming for 3x a week 😊) and write in reading records.**

## Geography

As geographers we will revisit learning about oceans and continents so far. We will then compare and contrast the geographical features found here in the UK and other countries around the world. We will also learn how to follow simple compass directions, locational language (near, far, left, right) in relation to maps and atlases to locate places.

## Learn Together

This term we are continuing our work on the Unicef OutRight campaign. This year's theme is climate change.

We will also complete activities exploring this term's value – justice.

## Art and DT

As designers we will be designing and making a ship out of recycled materials.

## Communication:

Please continue to relay quick messages at the class door at drop off and pick up times. Alternatively, you can email the school office:

[info@parklandset.org.uk](mailto:info@parklandset.org.uk)

With the subject **FAO Tiger Class or FAO Narwhals Class**. The office team will forward on any messages they are unable to support you with. Please allow 2 working days for a response.

# Topic Vocabulary

## English Writing

### Grammar concepts:

conjunction  
noun phrases  
alliteration

### Handwriting

Lead in  
ascending letters  
Descending letters  
joins

## Spelling

### Key spellings:

where were when why what  
they there their then them

## Maths

Addition  
Subtraction  
Division  
Multiplication  
Statistics  
Data analysis

## Science

Material  
Waterproof Strong  
Weak Absorbency  
Properties  
Suitability  
Hard  
Soft  
Flexibility  
rigid

## Geography

Compass  
Directions.  
North Pole  
South Pole  
Canada  
Newfoundland  
Continent  
Country  
Ocean

## Learn Together

Climate change  
Global warming  
Weather  
Climate  
Action  
protections

## RSE

Risk  
Safety  
Emergency  
Danger  
Assess

## Design Technology

Create  
Design  
Mechanism  
Structure  
Product  
Construct  
Equipment  
tool