

## Maths

In maths we will be looking at numbers to 100. We will look closely how to write and represent numbers to 100, use tens and ones, order and compare and revise counting in 2's, 5's and 10's. Next we will look again at addition and subtraction using number lines, ten frames and part/part whole models. We will create fact families and talk about the patterns that we notice to check calculations. We will make number bonds to 100, find 10 more and 10 less and explore patterns subtracting 10. After, we will learn how to add a two-digit number to a one-digit number and also subtract a one-digit from a two-digit. Finally we will explore adding two two-digit numbers together.

## RE

In RE we will look closely at what it means to belong to a faith community. We will study christian, muslim and jewish traditions and compare how people celebrate, praise and live their every day lives. We will learn about harvest and why people celebrate and give thanks at this amazing time of year.

## Computing

In computing we will use simple coding to direct a pirate ship, how to use the controls to turn the ship left/right, move forwards and backwards. We will also create a page in a presentation to celebrate our favourite part of the topic.

## French

In French with Madame Winter we will be learning Greetings such as 'how are you?' Classroom instructions, how to say our age, numbers 1-12 and how to say 'I live in + village' The sounds 'on', 'ou', 'i' and 'oi' and recognising and answering questions.

# Land Ahoy!

## Year 2

All aboard you scallywags! This half term we will be learning all about the history of pirates, the seven continents, five oceans and travel.

## Science

We will be testing different materials and their properties, thinking about how we can group and classify them. After that, we will then explore testing different materials to see which could be used for the best boat - and which sink! Next, we will be studying mechanisms and making our own. Finally, we will explore circuits and make miniature lighthouses understanding how basic electricity works.

## Music

In music with Mr Odom we will be learning different sea shanties thinking about their rhyme and melodies. We will think about using dynamics and expression whilst performing.

## Geography

In geography we will recap the continents and oceans. We will also look again at the UK, capital cities and seas that surround us. We will look closely at different geological features such as the Arctic circle, equator and hemispheres.

## History

We will learn about different famous sea explorers such as Captain Cook, Marco Polo, Christopher Columbus, Sir Francis Drake and Sir Walter Raleigh. We will learn about what life was really like as a real pirate! Finally we will study the life of Grace Darling and why her life was significant.

## English

**Guided Reading:** This term in Guided Reading we will be focusing on different pirate texts, learning new vocabulary and developing our comprehension skills. We will use the acronym VIPERS (Vocabulary, Infer, Predict, Explain, Retrieve, Sequence.)

**Spelling:** In spelling we will focus on revising all the GPC's taught previously, learning polysyllabic words, homophones and common exception words.

**Writing:** This half term we will be reading and writing all about different pirate themed books! First we will read 'Pirates love underpants' using talk for writing, retelling through drama, role play, sequencing and story-mapping. We will create our own stories by changing characters and props. Also 'The Pirates Next Door' creating news reports and persuasive letters. We will focus on up levelling our vocabulary using a thesaurus and checking the meaning of new words using a dictionary. We will think carefully about our handwriting using our pre-cursive - keeping our letters neat, an even size and on the line.

**Grammar:** We will be focusing on when and where to use the correct punctuation in a sentence including apostrophes. We will look at how to identify and use suffixes and prefixes, verbs, nouns, adjectives and conjunctions.

## PSHE

In PSHE we will be thinking about how to keep our classroom a safe and happy place. We will then start to look at building on our existing friendships and relationships in class, how we feel starting something new and welcoming new friends. We will learn strategies to help us in new situations and identify adults who can help us. We will also focus on gaining confidence asking for help and sharing our own ideas.

## Art/DT

In art we will be looking at using different pencil techniques to draw ships and seascapes. We will think about using cross hatching, shading, stippling and blending.

In DT we will be designing and making our own pirate ships. We will think about the equipment and materials we need, use paper mache, paint, add mechanisms and details. During harvest we will make healthy food products and practise our knife skills.