

In our daily **Maths** lessons we will be focussing on:

- Counting, partitioning and calculating.
- Understanding and using mathematical symbols e.g. +, -, x, ÷.
- Mental calculation strategies and problem solving.
- Reading and writing figures in numbers and words.
- Estimation and making comparisons.
- Measuring lengths, capacity and weight.

In our daily **English** lessons we will be focussing on:

- **Non-fiction:** The children will be writing diaries in the style of Christopher Columbus.
- **Fiction:** Stories by the same author - looking at a series of books by the same author such as Julia Donaldson and Roald Dahl in order to create a new story with a character.
- **Poetry:** Silly Poems - looking at riddles, language puzzles, jokes, tongue twisters and non-sense poems in order to write their own poems exploring language use.
- Through the teaching of grammar, we will be learning about Prefixes such as 'un' and 'dis' and we will be focussing on spelling patterns such as 'es' and 'sion/tion'.

This term you can help your child at home by:

- Encouraging a curiosity about things that live in the seas and oceans.
- Looking at maps of the world and discussing the features and characteristics of the continents and locating the different seas and oceans.
- Researching and locating information about Christopher Columbus from a range of sources.
- Allowing children to use 'Ask Kids' to search for relevant information on the internet.
- Playing games that involve sending and receiving skills.
- Linking Maths concepts to everyday life by solving problems using the four operations (e.g. +, -, x, ÷.)
- Identifying different coins and notes and allowing children to become familiar with money by paying for items, counting out money boxes and calculating change.
- Encouraging your child to tell the time using both digital and analogue clocks. Focussing on how to solve time problems, related to different time intervals.

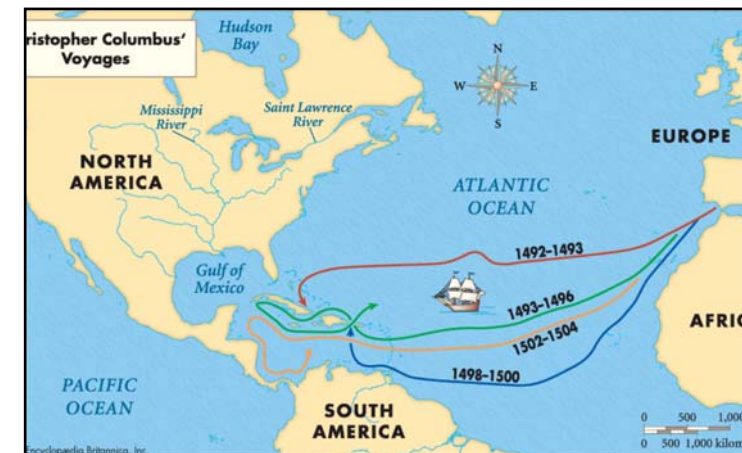
Ashmole Primary School

Curriculum Overview

Summer Term 2019

YEAR 2

'Voyages of Columbus'



This term our theme will be 'Voyages of Columbus'.

This term our theme is 'Voyages of Columbus'. We will be looking at the importance of Christopher Columbus and how his travels helped us learn more about what we know now. In Geography, we will also be locating different seas and oceans and investigating where particular living things are found within specific areas.

As historians we will be investigating the famous figure 'Christopher Columbus'. We will be spending time learning about how the journeys he took helped us to learn about other locations around the world and understand how things have developed over time.

As geographers we will be using a variety of different maps to locate oceans of the world and the continents they surround. We will then be able to look at how types of environments in the world's waters lend themselves to specific marine life in different areas.

As scientists we will be looking at forces, movement and electricity. We will be learning about how everyday objects move and we will be investigating friction. We will also be creating simple circuits, drawing circuit diagrams and investigating what makes a circuit stop working.

As artists, we will be investigating natural dyes and dying techniques to create the basis for a travel bag. We will be designing a print to incorporate onto our bags and using our Ashmole values as inspiration.

We will also be using clay to create boats based on the boats used by Christopher Columbus.

As design technologists we will be designing and making a travel bag out of recycled materials for the purpose of carrying our essential belongings when travelling. We will be investigating stitches for joining materials and attaching a pocket to our bag using a printed design for aesthetic purposes.

As musicians, we will be learning looking at musical notation and musical scores. We will continue experimenting and exploring a variety of musical instruments and the different sounds created with different material and objects.

In Computing, we will be focusing on the topic of '**We are Astronauts**'.

We will be learning about Internet Safety—through Hector's World. Through the use of resources such as Beebots and apps such as Dino and Purple Mash, we will be learning the basic of programming and coding.

In RE, we will be learning about the festival of Wesak. We will be exploring the traditions and customs associated with the Buddhist religion festival.

We will also be exploring the traditions and customs associated with growing up in a Christian family and sharing experiences to learn what these might mean to some children.

In PSHE, we will continue to focus on '**Health and Wellbeing**' and **Growing and Changing**. We will also be learning about '**Living in the Wider World**'. In our PSHE lessons, we will cover topics such as Rights and Responsibilities, The Environment and Money. The children will be learning about the importance of looking after our environment and keeping it safe. They will also learning about where money comes from and how we can save our money.

P.E. In gymnastics, we will be using apparatus and the floor to create a sequence of movements involving twists, spins and turns.

In dance, we will be learning and choreographing a dance based on different cultures for performance purposes. In games, we will be focussing developing team work skills and learning how to play a variety of team sports.