

# Year 1/2 Curriculum- Summer 2

## GEOGRAPHY

Based around the book 'Dougal's Deep Sea Diary' the children will use this to explore the five oceans of the world. They will locate them using both atlases and world maps and find out about the human and physical features found near coastal locations.

## Oceans and Seas

## SCIENCE

This term we will be celebrating Science Week and will be visited by local inventor Colin Furze. The children are already excited as he is very famous and they love his creations. The focus is on Innovating for the future. Children will be challenged to design their own 'Robo Bug' which fits well into our learning on Animals and Habitats. They will think about how insects are adapted to their environments and their unique abilities to design robots for rescue missions or even space exploration!

## ENGLISH

The children will start the term exploring the book Dougal's Deep Sea Diary. This will then lead to writing our own diaries in the style of Dougal. During our Refugee awareness week we will be focusing on many culturally diverse texts including Tomorrow by Nadine Kaadan. The children will use these as a basis for writing a comparison between life here in Stamford and life in Syria. We will then move onto looking at story structure and dialogue between characters. To support this we will be using the texts The Storm Whale and the ever-popular The Snail and the Whale written by Julia Donaldson.

We will continue to encourage daily reading and group discussions around books and favourite authors. Our weekly guided reading sessions will focus on inference and deduction skills.

## COMPUTING

This term we will be learning about how to create and develop Music using technology. The children will explore the website Chrome Music Lab where they will create their own musical score. They will decide which instruments create the best sound for their piece and learn how changing the pitch and rhythm can create different moods. They will also learn how to save their Music files.

## CHARACTER EDUCATION

**In Character Education we will be learning about self-discipline, gratitude and honesty. We will be thinking about how we control our feelings and emotions and we will be writing messages of gratitude. These activities will help us to make good choices in the future.**

## DESIGN TECHNOLOGY

We are going to be designing and making our own sock puppet characters this term. The children will begin by learning the history of where puppets originated from before exploring how to join two pieces of fabric together using different sewing techniques.

## MATHS

This term we will be covering Place Value and using numbers up to 100, Multiplication and Division, Measurements including measuring the temperature and money during My Money Week. We will continue to work on times tables and telling the time during our morning challenge work.

## P.E.

Our work on ball skills last term is now threaded through our new unit, which focuses on playing invasion games. The children will learn the skills of attack and defence whilst working as part of a team to play a game.

## RE

This term we are thinking about incarnation. We will be exploring what Christmas means to Christians. We will be looking at accounts of Jesus' birth and why Jesus is important for Christians, and what we should be thankful for at Christmas time.