Oceans & Continents

Class 2

Years 1 and 2

Key Area of Learning
GEOGRAPHY

OCEANS AND CONTINENTS
We will be learning about the wider world in which we live, exploring the seven continents and travelling the oceans. Our travels will take us across borders and seas, travelling across the hemispheres and different climate zones. We will practise our map skills and use atlases and globes to locate countries, continents and oceans. We will learn facts about the different continents and make comparisons between them.
Key vocabulary: country, city, continent, hemisphere, border, climate zone, Equator, ocean, sea, globe, atlas, map

ENGLISH

This half term we will be practising writing sentences for short stories, using the book 'No-Bot, the Robot with no Bottom' as our focus text. As well as remembering capitals and full stops, we will also develop our use of question marks. Year 2s will further their understanding of speech marks and apostrophes for possession. We will also revisit nouns and verbs and the telling of stories using story maps.

MATHEMATICS

In Maths, the children will be furthering their understanding of addition and subtraction using 1 and 2 digit numbers. They will be exploring addition and subtraction up to 100 using different methods, including number lines, Base 10 and part-whole models.

SCIENCE

Year 1 will be finding out about the properties of *Everyday Materials*, testing their suitability for different purposes. Year 2 will be exploring the world of *Animals including Humans*, which looks into survival, healthy living and lifecycles. We will explore how fit we are and consider the impact of exercise and a balanced diet on our bodies.

ART

Our project this half term will be *Playful Making.* Children will be introduced to 3D art and explore the work of other sculptors whilst taking a playful and inventive approach to making their own sea creature sculptures. They will explore properties of materials and what happens when materials are joined together to construct new forms.

COMPUTING

Computing this half term will introduce children to the terms 'data' and 'information'. They will learn about grouping objects and labelling them according to common attributes or features. Children will then sort and compare groups and be able to both answer and ask questions.

RELIGIOUS EDUCATION

In R.E. we will be returning to our exploration of Judaism, furthering our understanding of the faith. We will listen to stories from the Jewish faith. We will consider the importance of miracles to Jewish people, particularly those of Chanukah.

PSHE

Our focus in PSHE will be *Relationships*. We will explore the topics of friendship, bullying and body language, thinking about how we can make and maintain healthy relations with others.

MUSIC

Call and Response: In Music, we will be going on safari. We will copy and create rhythms and sounds based on animal call and response. We will continue to develop our understanding of dynamics within pieces of music.

PHYSICAL EDUCATION

This half-term, we will be going down to the Memorial Hall for our PE sessions each Friday afternoon. We will be completing a unit on dance and looking to create our own sequences of movements and poses to a variety of pieces of music.

VALUES

Our focus value for this half term is Hope. We will be exploring what it is that gives Christians hope and thinking about where we can get hope from ourselves and how we can spread hope to others. We will look at the life and miracles of Jesus as well as exploring the story of David and Goliath.