



Curriculum Information

Aqua Adventures

These are our Year One topics for the Advent term.

RE

The children will follow the 'Come and See' programme this year. This term we cover the topics:

Families—The children will learn about God's love and care for every family.

Belonging—The children will learn about Baptism being an invitation to belong to God's family.

Waiting—The children will learn about Advent and this being a time to look forward to

Christmas.

Numeracy

During Key Stage 1, pupils develop their knowledge and understanding of mathematics through practical activity, exploration and discussion. They learn to count, read, write and order numbers. They develop a range of mental calculation skills and use these confidently in different settings. They learn about shape and space through practical activity which builds on their understanding of their immediate environment. They begin to grasp mathematical language, using it to talk about their methods and explain their reasoning when solving problems.

The Learning objectives are taken from the Numeracy Framework. They include:

- Count to and across from 100
- Count, read and write numbers to 100 in numerals
- Place value, and ordering,.
- Understanding +/- Mental calculation strategies using +/-
- Shape and space
- Position and direction
- Handling data
- Measurement

Literacy

Children will undertake activities to develop their speaking and listening skills. Stories and poems in connection with our topics will be used to inspire language-related activities. We will be encouraging the children to develop their writing skills, through guided and independent writing. Using simple sentences; rules such as capital letters, full stops, finger spaces and interesting words. Reading is a vital part of each child's learning and we encourage your child to read a wide variety of reading material in school and at home. It may be simple reading books, library books to share with adults at home or magazines, comics or signs etc.

Science

Seasons, Light and Animals

Our Science work this term will begin with the seasons. We will be discussing the different seasons and the weather during seasons.

Children will also begin to explore a variety of animals and their characteristics, including, birds, fish, amphibians, reptiles, mammals and invertebrates.

Art

During Art this term the children will investigate a range of drawing materials and techniques and they will learn how to mix and use colour in a painting. They will experiment with creating images of the sea in a range of different mediums.

Music

Children will continue to learn and perform a range of songs. They will learn to recognise different sound sources and will be introduced to percussion instruments. The children will learn how sounds can be used to illustrate a story. They will have opportunities to play tuned and untuned instruments and will be encouraged to use their voices expressively and creatively.

They will listen with concentration and understanding to a range of high quality live and recorded music.

Computing

Children will be encouraged to use computing to find and select information to aid their knowledge and understanding of new areas in our topic. They will use computing to enhance and develop their work, making use of a variety of computer programmes.

Information all around us

Children will learn all about accessing information around us and will learn that it can be presented in a variety of forms. They will learn that information can come from sounds, text and pictures and they will be asked to collect information, as well as give information to others. Children will also continue to have access to the school's library on a weekly basis and will be able to access a variety of information from the texts available.

Physical Education

Games and Dance

Safe procedures in P.E. will be taught, including the warm up and winding down sessions. Games skills will be developed through running, jumping, throwing and catching.

We will also be learning a range of new dances, encouraging children to think about how the body moves. Children will be encouraged to think of their own dance sequences and will be encouraged to create these sequences alongside a range of music.

Geography

Physical features

Throughout the course of our topic, children will be learning about key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather. Children will label and draw a simple map using these features taught