

# WHYBRIDGE INFANT SCHOOL

## Year One Curriculum: Summer Term 2017



This term your child's learning will be centred on the exciting theme of pirates and the seaside. The topic begins when a bottle is found in the school grounds with a message from a fictitious pirate. The pirate needs their help to go on his adventure and the children will be asked to solve a variety of challenges. Learning in each of the curriculum areas is outlined below.

### English

This term the children will be reading stories and poems about fantasy worlds based in a variety of settings. They will also learn how to set out factual writing, such as reports based on our theme of



'Pirates.' Children will be expected to use their knowledge about sentence structure when working

independently. The children will continue to be taught phonics in phase groups in preparation for the phonic check in June.

### Mathematics

The children will be learning to

- Count in steps of 2, 5, 10
- Solve number patterns and problems
- Learn mental calculation skills for addition and subtraction
- Use hands on equipment to measure time, measure length and weight.
- Know their number bonds to 20

Where possible, Mathematics will be taught through our theme of 'Pirates' and 'The Seaside,' including problem solving activities.

### Science

Through a series of challenges sent from a pirate the children will learn about growing plants and seasonal changes. They will teach the pirates about the conditions needed to grow healthy plants from seeds.



### Design and Technology

The work this term develops children's understanding of cutting and shaping fabric to create a pirate face. As part of the new cooking curriculum children will be following a recipe and making a yoghurt and cucumber dip.

### Computing

The children will use the laptops and the Internet to research other curriculum areas. They will also be learning how to code and debug programs and will be using green screen technology to create a pirate poetry film.



## History

We will continue to learn about the seaside, the children will compare seaside holidays today and in the past. We will use artefacts from the seaside in the past and learn how they were



used and their purpose.

## Geography

Most of the work in Geography this term will be based around our topics. The children will learn about the main features of a seaside and how to find locations on a map and will focus on features of the capital cities within the United Kingdom.

## Art

The artists we will be learning about this term are J.W Turner and Vincent Van Gogh. The children will study their work and will learn to create a picture in the style of the artists.



## Music

Timbre (quality of sound), tempo (speed at which music is performed) and dynamics will be studied through voice and instrumental work. The children will have opportunities to create a class



composition and perform it within the class. They will also learn that sounds can be used descriptively and to describe an environment. Children will be learning a range of songs about the seaside.

## Physical Education



This term in games the children will be developing their throwing and catching, bat and ball skills and putting these skills into

a variety of games.

The children will continue to have their weekly zumbatomic session. In athletics the children will be learning the basic techniques of running, jumping and throwing.

## Religious Education

The children will learn about belonging to a community, such as school and family. They will also learn to celebrate the diversity that exists in our local and wider community.



## Personal, Social, Health Education and Citizenship



This term we are learning about the importance of relationships and how our behaviour has an impact on others.

