

## English

Linking with our topic, *Titanic*, we will be writing newspaper articles about the sinking of the historic liner. We will also write poetry from the perspective of the iceberg and create our own detective mystery story. The children will practise their reading and comprehension skills in each lesson by answering VIPERS (Vocabulary, Infer, Predict, Explain, Retrieve, Summarise) questions. They will read a range of genres in guided reading and reading homework. They will practice spelling, punctuation and grammar in line with the national curriculum.

## Science- States of Matter

We will be learning about states of matter and how the water cycle works. The children will compare and group materials according to whether they are solids, liquids, or gases. They will observe that some materials change state when they are heated or cooled, and will measure or research the temperature at which this happens in degrees Celsius (°C). The children will also carry out a range of scientific investigations to deepen their understanding of this topic.

## Maths

Number - Area

Multiplication and Division

White Rose assessments/ Times tables tests

Times Tables Rockstars to be completed each week.

## Important Dates

**Friday 29th November** - Y3/4 trip to St George's Crypt

**Thursday 18th December** - KS2 Carols at Holy Trinity church am and pm (information to follow)

**Friday 19th December** - Break up for Christmas Holidays

## Art

Our learning will focus on Canadian artist Elyse Dodge, who is known for her bold, geometric landscapes. The children will take inspiration from her work to create their own geometric icebergs. They will also explore shape in nature and how the colours used in Dodge's work capture emotion.

## History

We will be learning about the Titanic disaster. The children will create timelines of the events and examine both primary and secondary sources, discussing how accurate these sources are as pieces of evidence. They will also explore the different classes and social backgrounds of the passengers on board. During our lessons, we will investigate the causes of the disaster and how social class affected the rescue process.

## Music

The children will continue learning how to play the viola, as well as developing their overall musical knowledge. This will include learning how to clap to a pulse at different tempos and holding the viola and bow correctly in order to create musical ideas on their instrument. They will also continue to develop their ability to perform to an audience.

## MFL

Do you have a pet?

The children will be able to present orally and in written form about the pets that they have and do not have in French.

## Computing

Practising word processing skills

Microsoft excel - creating graphs.

Collecting data linking to maths and science subjects

## PSHE

**Making Choices** — Lessons will focus on drug, alcohol, and tobacco education, providing children with the information they need to make sensible, informed choices about these topics.

# Titanic

## Year 4 Curriculum overview

### Autumn 2



## Cookridge Holy Trinity Church of England (A) Primary School

## RE

Christian Value - Service

Key Question- What is the Trinity?

We are learning about Incarnation/God

Our religion focus is Christianity.

## Physical Education

Children will learn to play hockey. They will develop the key skills necessary to confidently and competently play hockey matches against each other.

**Real PE** - Social Skills