## Underwater World

## $3^{\text {rd }}$ January to 9 $^{\text {th }}$ February 2024

## Literacy

The literacy for this half term will be based on the book 'The Fastest Boy in the World' by Elizabeth Laird. The children will write in a range of genres and forms including biographies, diaries and news reports.

## Maths

This half term in maths our focus will be fractions. We will consolidate our learning on equivalent fractions and simplifying fractions. We will then move on to common denominators and multiplying and dividing fractions by a whole number. We will also continue with our work on revising arithmetic strategies and tackling reasoning problems.

## Science

In science out topic is, 'Circulation'. We will be learning about the main parts of the human circulatory system and will be considering the impact of diet, drugs and lifestyle on the way our bodies function.

## Computing and E-safety

In computing, the children will be introduced to how to input and organise data onto spreadsheets, creating charts and evaluating these.

## Religious Education

Our Concept Day this half term will be 'Imagery' in the context of Jesus through art.

## Geography

In geography, the children will learn about the diversity of aquatic biomes and why they are an important part of our ecosystem.

## Physical Education

PE for Class 4 this half term will be on Mondays and Tuesdays. Aspire Coaching will work with the class on Mondays. On Tuesdays our focus will be 'Flight' in the context of gymnastics.

## RHE - Relationships and Health Education

Our key focus will be 'Health and Wellbeing'. This unit will explore first aid and how to deal with emergencies.

## French

Our unit in French this half term will be, ‘Quel temps fait-il?' The children will learn how to describe the weather.
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This half-term, the children will be learning how different types of cam mechanisms work and using this to design and construct a moving toy.

## Music

In music, children will be using tuned percussion instruments to begin to explore different pentatonic scale patterns.

