In English, the children will read This morning I met a Whale by Michael Morpurgo. They will write a report to make people aware of the impact of climate change on endangered animals and put them together to create a class magazine.

Book Week will complete this half-term - more details to follow.

## RE - Should we forgive others?

The children will explore concepts of forgiveness and reconciliation in Christianity. They will learn that the stories of forgiveness in the New Testament are, for Christian people, a guide to their values and commitments. They will also learn about the significance of the death and resurrection of Jesus, in relation to the forgiveness of the sins of Christians.

Design Technology - Cooking and Nutrition - What could be healthier? Discover the farm to fork process, understand the key welfare issues for rearing cattle.

## PPA sessions

## Year 5 Hawthorn - Forest Schools

## Year 5 Cedar - Art - I need space

Exploring the purpose and impact of images from the 'Space race' era of the 1950s and 60s; developing independence and decision-making using open-ended and experimental processes; combining drawing and collagraph printmaking to create a futuristic image.

In French, the children will revise numbers to 40 and learn to tell the time to 5 minutes. They will learn 5 more feminine nouns and be introduced to some words and phrases to include in a written letter.

## Year 5 Spring 2

## Science - Materials and their properties

The children will group and compare materials according to their properties. Observe that some materials will dissolve in liquids and how to recover a substance from a solution. Use knowledge of solids, liquids and gases to decide how mixtures might be separated. Investigate changes to understand and explain reversible and irreversible changes.


## PE - Tennis

The children will be introduced to volley and overhead shots, applying them both into games. They will play with others to score and defend points in competition.

In Maths, we will continue to implement the White Rose Hub Maths scheme (alongside other resources) which encourages confidence and competence in Maths through reasoning and problem solving. This half-term the children will learn formal methods for division and then move on to understanding the relationship between Fractions, Decimals and Percentages.

## PSHE - Keeping safe

To complete this unit, the children will learn about some of the health risks associated with vaping, alongside the norms around the use of legal drugs (tobacco and alcohol).

## PSHE - Being my Best

Explore qualities that make people attractive, that are nothing to do with how they look but about how they behave. Learn the basics of first-aid, for example dealing with common injuries, including head injuries.

## Geography - Why do oceans matter?

Pupils will explore the importance of our oceans and how they have changed over time with a focus on the Great Barrier Reef, specifically addressing climate change and pollution. We will learn some positive and negative impacts of humans on the environment, the location of key physical features in countries studied.

## Computing - Databases

The children will learn how a flat-file database can be used to organise data in records and to answer questions about data.

