

Numeracy

This term, children will focus on consolidating and expanding their understanding of place value and number. This will provide a strong foundation for the rest of their calculation based learning later on in the year. Children will investigate numbers using manipulatives and carry out a series of open-ended investigations.

DT

Children will be looking at frames and structures, as well as designing, evaluating and looking at different techniques for building a bird house. They will collect a range of photographs of structures and discuss the constraints on their project such as time, resources and cost. Children will be encouraged to work positively to evaluate their work against criteria.

History

The children will investigate different Maya civilisations of Central America. They will analyse primary and secondary sources to reach their own conclusions and judgements regarding the abandonment of Maya jungle cities. Throughout the enquiry, pupils will become aware of the interconnectedness of many factors in causing historical events.

Literacy

This term we will be exploring the theme of 'Rags to Riches' using the text 'Brightstorm'. Across Autumn 1, we will focus on planning and writing our own newspaper report based on the key events in the text.

We will have a continued focus on reading using Benchmark books for guided and home reading, as well as Reading Plus in order to ensure progress in fluency and understanding.

RE

Children will be learning about Judaism, particularly the significance of Moses to Jewish people, and they will think about different beliefs. Children will explore beliefs about God expressed through Jewish practices and think about how learning from religion can influence their own values, values we uphold in school and how religious leaders impact upon our every day practices.

Rags To Riches Year 5 2021-2022 Autumn 1



MFL—French

This half-term we will be focusing on our French pronunciation and phonetics as well as vocabulary linked to animals. This will ensure that children have a solid grasp of core vocabulary through a range of speaking and listening activities. Pupils will have the opportunity to listen to French music during lessons.

PE

The children will learn ball skills linked to invasion games. This will consist of dribbling and turning, passing and controlling, including being able to stop a ball. They will also develop their skills of shooting at targets.

Science

Children will have the opportunity to explore and learn about living things through enquiry-based learning. They will be able to describe differences in life cycles for mammals, amphibians, insects and birds, and explore the life process of reproduction in some plants and animals. They will work scientifically to observe and compare similarities and differences between plants and animals.

Computing

The children will learn how to create effective presentations using the Keynote APP on iPad. They will learn how to add animations and slide transitions; to add background images, using Instant Alpha; animate multiple objects and add shapes. They will then be able to use these skills to create presentations in other subjects.

Values

Our value for this term is kindness.