

Curriculum Information – Y5 – Spring, 2020

English

Through the Spring term, we will be exploring our writing as a reader. We will be focusing on the effect our writing has on who is reading it and what techniques we can use. We will be exploring myths, looking in great detail at The Snow Leopard by Jackie Morris. We will also be exploring play scripts and non-fiction texts.

Please encourage your child to read regularly at home to broaden their vocabulary and to help give them ideas to use in their own writing.

Maths

This term, the children will be looking at multiplication and division. We will then be applying this knowledge to fractions, decimals and percentages. We will also look at measurement, converting between different units of measure. We will ensure that we keep up with all four operations by doing daily arithmetic ‘maths blasts’.

Please help your child at home by practising their tables, and involving them in ‘everyday’ maths such as cooking, measuring, time and money.

Geography

Our focus will be climate zones. We will be asking the children to use their prior knowledge of the world map, countries and cities, to explore patterns in climate and how this links to biomes.

Science – Forces and Living Things and their Habitats

We will be learning about forces, exploring gravity, air resistance and water resistance. After half term, we will look at the work of Jane Goodall and about how different animals have adapted to the habitats that they live in. This will be linked to our topic Pole to Pole, as we look at how environments around the world are different. More information about our science learning can be found in our knowledge organisers each term.

Art and Design

We will be looking at cubism this term, using the book ‘Wild Animals of the North’ as our inspiration to create our own animal pictures. We will look at artists who are famous for cubism.



Computing – Information technology

We will be looking at how to use the internet safely and responsibly both at school and at home. We will be using PowerPoint and Word to create presentations. We will be using Teams to communicate with each other and forms to create our own quizzes.

History

We are really excited to start our work on the Vikings this term! We will be learning about what life was like for the Vikings and how it has influenced our world today.



P.E.

Our visiting sports coaches will be leading skills sessions on Wednesdays. We will be trying to have our PE outdoors as much as possible over the winter months. We are also very lucky to be continuing developing our yoga practice on Thursdays. Please ensure that P.E kits are always in school as we might get the odd surprise PE session! Earrings need to be removed by the children prior to participating in physical activity.