

Y4 Misty Mountains & Winding River

Curriculum Unit Overview		
<p>This project teaches children about the characteristics and features of rivers and mountain ranges around the world, including a detailed exploration of the ecosystems and processes that shape them and the land around them.</p>		
In Geography we will:	In Writing we will:	Books we will read:
<ul style="list-style-type: none"> Do lots of mapwork using compasses Study the physical processes of our surroundings Look at similarities and differences in landscapes Partake in fieldwork with a visit to the Client Hills 	<ul style="list-style-type: none"> Create and perform sound poems based on Beowulf. Use an extract from The Wind In the Willows to create a Diary Extract in the perspective of a character. 	<ul style="list-style-type: none"> The Wind in the Willows by Kenneth Graham The Girl who Speaks Bear by Sophie Anderson Non-Fiction texts based on the Geography topic of Misty Mountains and Winding River
Computing	Reading Skills	Mathematics
<p>Purple Mash</p> <p>Children will be using the online software on Purple Mash to find out how to use and browse the internet safely by conducting searches and using safe sites only that are child friendly. In the second part of the term, the children will then have the opportunity to know how to write, send and receive emails.</p>	<p>Children will read and explore a range of fiction, non-fiction and poetry texts. They will develop their reading, inference, retrieval, prediction and summarising skills.</p>	<p>Power Maths</p> <p>In this term children will be studying the following topics: Multiplication and Division, Measurement (Length and Perimeter) and Fractions and Decimals.</p>



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Physical Education	PSHE	Science
<p>In PE, children will be partaking in:</p> <p>Gym – children will develop their fitness levels using their bodies and gym equipment.</p> <p>Dance - children will learn a range of dance movements from different cultures and to different styles of music.</p>	<p>Caring and Responsibility Children will learn about the importance of taking care of others around them. They will also learn about the value of responsibilities and how others may rely on them.</p> <p>Families and Committed Relationships Children will develop their understanding of the importance of families and relationships. Children will learn that relationships are based on the foundations of trust, respect and care.</p>	<p>Electrical Circuits and Conductors This project teaches children about the electrical circuits and conductors. Children will be able to explore different circuit components and have the opportunity to create simple circuits. This will help them to develop their knowledge of electricity and current. Children will also look at different materials that allow electricity to be conducted and explore what features they have to allow them to do this.</p>
Art & Design Technology	Music	Religious Education
<p>Warp and Weft This project teaches children about the artform of weaving and how it has developed overtime, including the materials and the techniques required to create woven patterns and products.</p>	<p>Dynamics and Pitch The children will be using music vocabulary and be encouraged to compose a piece of music based on the sounds and rhythm they hear in their local neighbourhood.</p>	<p>Hinduism and Christianity Children will find out about Hinduism. They will look at the Hindu home and Mandir. Children will then learn about Christianity and the importance of Easter.</p>



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Home Learning Projects – these are some project ideas for you to enjoy at home with your child. All projects will be displayed in class.

<p>ART:</p> <p>Collect a sample of art pieces that use the technique of Warp and Weft. You may have to do some research first on the technique before you can find some samples. Can you make a collage using your samples?</p>	<p>RE:</p> <p>Can you create an Easter bonnet in celebration of Easter. You will need: a bonnet, decorative pieces to add, maybe some small plastic eggs and of course a few cute chicks!</p>	<p>Writing:</p> <p>Can you create your own poem? Use the poem Beowulf to inspire your writing.</p>
<p>Geography/ART:</p> <p>Client Hills is a huge public park. Have you visited somewhere like this before? If so, can you sketch a landscape piece showing where you visited.</p>	<p>PSHE:</p> <p>Can you create a family tree? You may want to sketch members of your family or have small cut out photos. We can't wait to see who's in your family.</p>	<p>Reading:</p> <p>Can you create a new front cover for the Wind in the Willows? You can be as imaginative as you wish by</p>

KEY DATES & REMINDERS

<p>PE</p> <p>PE lessons are on Tuesday mornings. Please ensure that you are sending your child into school with the correct PE kit. Please check the Greet website for further details.</p> <p>If your child is in a club, they must bring their PE kits to school. They can change into this at the end of the day before their clubs begin.</p>	<p>Weekly Homework</p> <p>Every Friday the children will receive the following homework:</p> <p>Maths – This will be set every week on Maths Flex. Children can also practise their times tables knowledge through TT Rockstars.</p>	<p>Reading Books</p> <p>Children to read their home reading book for at least 5 minutes every day. These books will be changed once a week and the children will be heard read to by an adult. Please ensure your child brings their book to school every day.</p> <p>Reading can also be accessed online through BOOST on the Greet website.</p>
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Reading – The children will be allocated different books set to an appropriate level to match their needs. This can be accessed through BOOST.

Spelling – The children will receive 10 new words to learn every week.

Grammar – This will be given when necessary.



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