

# Misty Mountain, Winding River

In our Misty Mountain, Winding River project, your child will learn about the characteristics and physical processes of rivers, including how they shape the landscape over time, their significance around the world, and the impact of flooding. They will learn how to use the eight points of a compass, four- and six-figure grid references, symbols, and a key to locate and plot geographical places and features on a map, as well as how contour lines are used to show the topography of an area.

As part of their learning, your child will have the opportunity to visit the River Ludd in Louth to investigate and explore geographical features firsthand. They will also study the stages of the water cycle and mountains and their different formations, examining mountain ranges in the United Kingdom and around the world. Finally, they will learn about habitats and how human and natural influences can impact the environment.

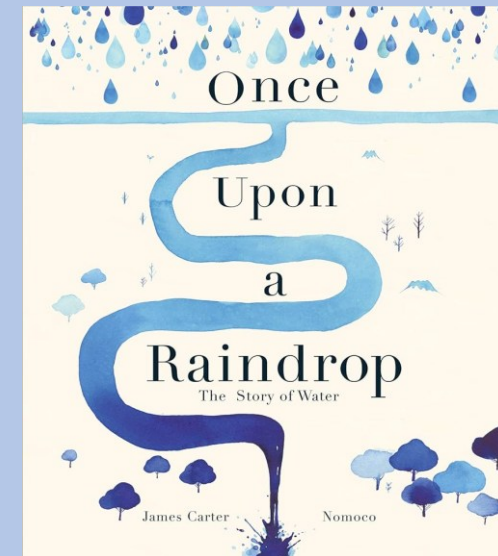
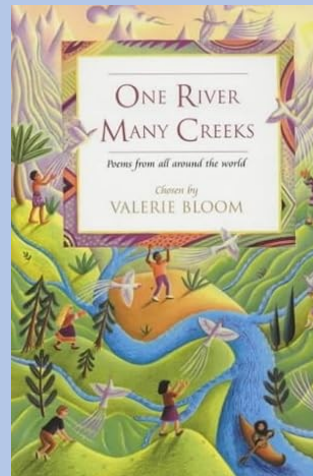


This term, our whole-class reading book is *King of the Cloud Forests* by Michael Morpurgo.

Escaping from China as the Japanese invade, Ashley and Uncle Sung embark on a perilous journey across the Himalayas. Then Ashley finds himself alone in the hostile mountains, battling for his life. He is just about to give up all hope when he has a mysterious and terrifying encounter.



During this project we will also be looking at....



# Home Learning

To support your child's learning at home, we recommend using Times Tables Rockstars for maths practice and Lexia for reading. These apps are fun and engaging ways to reinforce key skills. You can find all login details at the front of your child's reading record. Regular use, even for just a few minutes each day, really helps build confidence and progress.

Please see the 'Home Learning' document for more home learning ideas linked to our Misty Mountain, Winding River project!

## Useful websites

BBC Bitesize – Rivers  
DKfindout! – What Is A River?  
BBC Bitesize – River stages  
BBC iPlayer – Earth's Great Rivers  
Britannica Kids – Mountains – Homework Help  
DKfindout! – How Are Mountains Formed? – Mountain Facts  
BBC One – Planet Earth – Mountains  
BBC Bitesize – Grid references, scale and measuring

## Good reads

Title	Author	ISBN
Rivers and Mountains – Physical and Human Geography	Joanna Brundle	9781786371560
Discover & Learn: Rivers The Study Book – KS2 Geography	CGP	9781782949749
Great Rivers: Rivers of the World	Catherine Brereton	9781474754057
Horrible Geography: Raging Rivers	Anita Ganeri	9781407196237
Geographics: Mountains	Izzi Howell	9781445155241
Tough Guides: How to Survive on a Mountain	Louise Spilsby	9781526309587

TTRockstars: <https://play.ttrockstars.com/auth/school/student>

Lexia: <https://www.lexiacore5.com/>

BBC Bitesize: <https://www.bbc.co.uk/bitesize>