



Misty Mountain Winding River Homework



Over the next term Year 4 & 5 will be learning about rivers and mountain ranges across the world. In the grid below you will find many interesting activities for you to complete at home. Choose one activity each week to complete in your homework book. Your book will need to be returned to school every Wednesday for the class reflection time where homework will be displayed and shared with class peers.

<u>Science & Technology / ICT/DCF</u> Choose three mountains. Use your research skills to find out more about these mountains and create an information table to record your findings. Include each mountain's name, location, features and fascinating facts.	<u>Humanities</u> Choose one of the world's highest mountains and create a PowerPoint presentation all about it to show your class. Don't forget to include lots of interesting images and information!	<u>Languages, Literacy & Communication</u> Create fact files about famous mountaineers such as George Mallory, Sir Edmund Hilary and Reinhold Messner	<u>Languages, Literacy & Communication / Humanities</u> Write an information text explaining how different types of mountains are formed. Include labelled diagrams showing each type. You could look at fold, block, dome, volcanic or plateau mountains and give examples of each mountain type.
<u>Languages, Literacy & Communication / Humanities</u> Choose one worldwide river to learn about using information books and the internet. Write a leaflet about your chosen river to record your findings. Include a title, headings, pictures and facts. Once complete, share your work with a family member.	<u>Science & Technology</u> Use a range of sources to learn about rivers. Find out how rivers form, the three stages of a river, how rivers change the landscape and how people use them. Create a mind map to organise and record your findings.	<u>Humanities</u> What is the highest mountain in Wales? In what county is it located? Create a map of the highest mountains in Wales. Make sure you include a key for your map.	<u>Health and Wellbeing</u> Many people use rivers and mountains for leisure and sporting activities. Answer the questions and complete the tasks below, using a range of sources to help. • What leisure and sporting activities do people do on rivers? • Choose three of these activities and list the equipment required. • Hiking, rock climbing and fell running are activities that people carry out on hills, rocky outcrops and mountains. Write a definition for each activity. • What equipment might people need to enjoy hillwalking, rock climbing and fell running safely?
<u>Expressive Arts</u> Write a 'water cycle' song or rap. Make sure you include key words, such as condensation, precipitation and evaporation.	<u>Expressive Arts</u> Create a 3-D food model of a mountain, mountain range or a particular local hill, using ingredients of your choice. You could use jelly, cake, or even mashed potato! Who can make the highest structure? Or the most realistic one? Take a picture to compare with your classmates' models.	<u>Science & Technology</u> Find out about animals that inhabit a mountainous area of the world. How do they adapt and survive? Are any of these animals endangered? Why?	<u>Languages, Literacy & Communication</u> Write a 'true or false?' quiz which includes amazing statements about mountains / rivers around the world.