Topic	YEAR 4 H	HOMEWORK - SPRING T	ERM 2 - 2024 - MISTY	MOUNTAINS, WINDIN	G RIVERS	I AM GOING TO CHOOSE
Literacy and Communication	Explanation Hiking, rock climbing and fell running are some activities that people carry out on hills, rocky outcrops and mountains. Write a definition for each activity and explain how to carry out one of the activities.	Leaflet Choose one river in the world 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.	Story Write a story based on living by your chosen river from around the world.	Reading Find a story linked to mountains or rivers and read it. Can you create a poster to show your favourite parts and why you might recommend it to someone else?	Word search or Crossword Create a word search or crossword using some ot the following key words from our topic: Contour Altitude Ridge Meander Waterfall Source	2.
Maths and Problem - solving	Research 4 mountain ranges and then put them in order from highest to lowest.	If I climbed the 10 highest peaks in the world, how many meters would I have climbed? Show each step with pictures and correct mathematical methods.	Create a board game linked to mountains and rivers of the world. Write maths questions for some of the spaces they might land on.	Find out how long the River Arun is and then research the length of other rivers in the Uk, e.g the Adur, the Thames and then compare how much longer or short they are than the River Arun.	Complete 3 games on TT Rock Stars Date: Date:	2.
Science and the outside environment	How are animals adapted to live on mountains? Can you find example of animals and the adaptations they have? Are any of these endangered? Why?	How are mountains formed? Create a short powerpoint presentation to teach people. (Remember to print out your ppt to bring to school)	Make a quiz linked to the topic of Sound.	Use a world map and mark on 10 different mountains around the world.		2.
Humanities and Citizenship	There are many cool and exciting mountain sports, such as skiing, snow-boarding and rock climbing. Can you create a new sport which involves mountains? What are the rules?	Enjoy a riverside or hilltop walk with your family. Before your outing, explore the area using an Ordnance Survey map to examine the contour lines. Take pictures of some of your favourite spots and write a diary entry about the day.	Find 5 songs which mention mountains in them. Write the song name, artist and the line/lyric which contains the word.	Use an atlas, map or online tool, such as Google Earth, to find a range of rivers worldwide, including rivers in the United Kingdom. Trace each river's journey by locating the source and following the river's course to its mouth.		2.