Year Five Home Learning Project

Autumn 1

- You should choose at least three out of the eight options below. You could think of your own idea for some research/project ('Brain Wave') as one of these.
- Please ensure you have some evidence of your Home Learning to share with your teacher. This may be presented in the Home Learning book that you have been given, or you may choose to present it in other ways e.g. using IT, creating a sculpture- be creative with how you present your work.

	Calculate or Reason	Write	Discuss	Create	Visit	Investigate	Watch or Listen	Brain Wave!
Our Learning Quest: Mapping Mayhem (Everest Class) Magnificent Maps (Fuji Class) 	Make a rain gauge, measure the rainfall for a week and record the results in a table or in a diagram. For detailed instructions go to https://www.science-sparks.com/weather-make-a-rain-gauge/ Challenge: What is scale and why is it useful?	Find out how to stay safe in dangerous weather conditions, e.g. during a lightning storm. Make a poster or leaflet to show people what they should do or not do.	Discuss the role of a cartographer. What do they need to think about when they create maps?	Using media of your own choice, e.g. pen, crayons, water colours, collage to create a dramatic weather picture, for example a lightning storm, a wind-swept scene, a hail storm.	Visit somewhere new in your local area and use a map (can be a paper map or on a device) to navigate around. Can you use a compass to mark North, East, South and West on the map you use?	Look at the clouds! Can you take a picture, draw or describe the clouds you see? How many different types can you spot? Bring the information into school and we can identify the clouds together.	Watch this video about map skills: https://www.youtube.com/watch?v=dnJfxUm3MZg	

Your Home Learning should be completed mid-way through the half term. We would like you to complete your work in your Home Learning book and bring it back into school on the hand in date. **Please submit any photographs of creative projects to your Google Classroom.**

Hand in Date	Teacher Feedback
Tuesday 6th October 2026	Thursday 22nd October 2026