

Everest Education Expedition
Choose your own Adventure

Choose at least 50 points of work. For extra credit you may turn in up to 70 points.

All work is expected to be in a final form and of very high quality. Make sure the essential questions are answered. You may use books, magazines, and Internet – web resources are listed on Mrs. M's Science Page. Do not rely on Wikipedia for information. You may check out books from Mrs. M. for 2 days.

1. Research a climber who summited Mount Everest. Write a news story about them announcing their discovery or contribution. Report as though you are writing for a newspaper in that time period. Include background information about the climber. Don't forget headline, byline. Make it look like a news article. (10 pts)
2. Create a crossword puzzle with 10 up and 10 down, using vocabulary words about climbing, and Mount Everest. Include a word bank. (10 pts) Should have clues, not just crisscross words.
3. Create a game. 20 questions and a related board. (20 pts)
4. Complete a worksheet from the Everest File. (5-10 points each, maximum of 20 pts)
5. Create a Model of Mount Everest showing major features (Second Step, Khumbu ice Fall, Base Camp) – may be made out of any material you have at home. (20 pts)
6. Create a timeline of Climbers that have climbed Mt. Everest – include famous 'firsts' use color, images, and neatness. (10 pts)
7. Research and display a flyer advertising a piece of climbing equipment you would need for climbing Mount Everest. Must be different than anyone else in class – so check with Mrs. M. (10 pts) Examples: Carabineer, Crampons, Ice Axe, GPS, Snow glasses.
8. Learn how to tie the figure eight knot, clove hitch, and water knot. Demonstrate to Mrs. M. (10 pts)
9. Find a current events story about a topic involving Mount Everest. Must be cut out of the actual newspaper or magazine (not from internet). Write a one-paragraph summary of the article, in your own words, and explain how it relates to what we are learning in class. Include the actual article and citation with your summary. (15 pts)
10. Write a poem and/or song about Mount Everest. Must be original, factual, and more than 6 lines. (10 - 15pts depending on effort, creativity, educational value)
11. Get this page signed by a parent _____ (5 pts)

50 points due by May 31st