

Second Grade Hiking Trails Vacation Project

Addition/ Graphing Math Project

Families,

1. Assist your child in navigating the suggested websites to collect data on different hiking trails in Washington State.
2. Your child should put the trails name and distance in the attached chart.
3. Use an online bar graph template to show the hiking trail data.
4. Write a fictional story about spending a day hiking in Washington State.

Online Resources for Hiking Trails Vacation Project

Washington Hiking Trails and Maps <https://www.traillink.com/cityactivity/bellevue-wa-walking-trails/>

Khan Academy <https://www.khanacademy.org/math/early-math/cc-early-math-measure-data-topic/cc-early-math-bar-graphs/e/make-bar-graphs-1>

Making a Bar Graph <https://www.youtube.com/watch?v=ReW4MPqXTvA>

Bar Graph Templates: <http://templatelab.com/bar-graph-templates/>

Example Data Collection Chart

My Hiking Vacation					Total distance
Monday	Jane Hague Way 1 mile	Alki Trail 5.5 miles	Preston-Snoqualmie Trail 6.5 miles		13 miles
Tuesday					
Wednesday					
Thursday					
Friday					

Hiking Vacation Planning Sheet

My Hiking Vacation					Total distance
Monday					
Tuesday					
Wednesday					
Thursday					

Written Summary: My Favorite Hiking Day
