

Lab 3

Due Wed, Feb 8th

Name: _____

Plot your field data from Friday, Feb 3rd on a blank snow profile sheet and include density, temperature, crystal form/size, and observations.

Answer the following questions:

What was the slope angle where you were digging your pit? Why is this relevant to know/record?

Briefly discuss what other observations you record each time you dig a pit (those at the top of the snow profile sheet) and their relevance in regards to snow stability and decision making.

Compare and contrast this week's pit to the previous pits we have dug in Little Cottonwood Canyon. Were there any layers of concern? Based on your observations, make an assessment of the snowpack.

This week you took a beacon test- looking back, how do you think you did? If given another opportunity would you have changed something?