

ESS 202: Earthquakes
Spring Quarter, 2003
Science Paper: Seattle Fault

Homework due Wednesday April 30

Read the paper in *Science* titled “Abrupt Uplift within the past 1700 years at Southern Puget Sound, Washington” by Bucknam et al. and turn in answers to the questions below by Wednesday. The field trip on Saturday is to the site described in this paper. These questions will provide the basis for in-class discussion:

What is the main point?

What are the most important observations (data)?

What is the uncertainty of one of these observations.

Describe an example of their interpretation of one of these observations.

What do you not understand?