

**ESS 203 *Glaciers and Global Change* Winter 2008**  
**Friday February 15**

**Writing Assignment – for Wednesday Feb 20:**

Read this paper, which is linked from READING tab on class web site:

Oerlemans, J. 1994. Quantifying global warming from the retreat of glaciers. *Science* 164, 243-245.

In a few sentences, please answer the standard 3 questions about the Oerlemans 1994 paper.

- What is the question that Oerlemans is asking?
- What is his answer to the question?
- What points (if any) are still unclear to you?

**Writing Assignment – for Friday Feb 22:**

Each *group* will turn in an outline for your group project. Your report should include:

- The names of your group members.
- A paragraph describing the idea that you are researching.
- At least two references or sources that you have found so far.
- Each group member signs to confirm that they concur with report.

**Reading Assignment – for Labs next week:**

Please read these items in preparation for Lab discussions about Glacier Outburst Floods.

- *Frozen Earth*, Chapter 6, *Defrosting Earth* p. 89-114.
- "The floods that carved the West" by Parfit, in *Smithsonian* 26(1), April 1995.  
Digital version available through READING link on class web site.