## UNST 232a WI 2011 Climate Change: Picturing the Science Chapter 6 questions

- 1. When was the warming effect of industrial  ${\rm CO}_2$  emissions first theorized?
- 2. What are the primary processes by which  $\mathrm{CH}_4$  is produced?
- 3. What is an aerosol?
- 4. Why do volcanic eruptions produce climate cooling? How long does the cooling effect of an eruption last?