


2016

1.1.c Readings for Day 2

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1.1.c Readings for Day 2

Fire & Ice Assignments for Thursday Jan 22

Go to Blackboard site and see what's there.

Read 3 items posted: materials from and concerning 17th Century understandings

- 1) Excerpts from "The Works of the Honourable Robert Boyle" concerning measurement of temperature. Vol 2, Georg Olms Verlagsbuchhandlung, Hildesheim, 1966, pages 481- 487, 498 – 499, 593.
- 2) Bentham, M. A. "Some Seventeenth Century Views Concerning the Nature of Heat and Cold", *Annals of Science* 2 (4), 1937.
- 3) Christopoulou, C. "Robert Boyle's Experiments on Cold: A Study of the Role of Chemical Experiments", Sixth International Conference on the History of Chemistry, 2007.

Bring some notes (as described in syllabus).

Complete the Blackboard survey that inquires about yourself (to help me get to know you and your interests better)

Watch for and complete the additional surveys to open by Thursday class

A link will be given to obtain the U Colorado PhET simulations. It is recommended that you download this material to your own computer (eliminates need to connect via internet). Instructions will be given.