

Materials & Equipment

General

SMART board
Microsoft PowerPoint
Internet Access

Printed Materials

Student Periodic Table Profile
Pre-assessments (Chemistry pretest, VARK, and MI)
Project-based learning Handout
Test, which is the same as all other sections of CCH Science 10 classes

Learning Resources

Textbook: Addison Wesley Science 10

http://www.learnalberta.ca/content/ssvi/133eng_core/133_resources.html?

Web Resources:

- Alberta Education (2008). Program of Studies.
<http://education.alberta.ca/teachers/program/science/programs/>
- Alberta Distance Learning Center. Username used: UofLScience
<https://d2l.adlc.ca/d2l/le/content/102648/Home?itemIdIdentifier=D2L.LE.Content.ContentObject.ModuleCO-8753595>
- Learn Alberta. <http://www.learnalberta.ca>
- Multiple Intelligences test from <http://schoolofeducators.com/tag/multiple-intelligence-test-printable/>
- VARK learner preference <http://vark-learn.com/strategies/multimodal-strategies/>
- MSDS http://www.lavo.ca/wp-content/uploads/2013/12/lavopro6_en.pdf
- Fun Fact brain break videos from YouTube: <https://www.youtube.com>
- Source: Boundless. "The Alkaline Earth Metals." Boundless Chemistry. Boundless, 21 Jul. 2015. Retrieved 18 Aug. 2015 from <https://www.boundless.com/chemistry/textbooks/boundless-chemistry-textbook/metals-20/metals-145/the-alkaline-earth-metals-565-6854/>