**CLIMATE CHANGE: *An Overview from Planet to Port Townsend***

*All classes at QUUF Fellowship Hall EXCEPT for January 10, 2017, which will be held at Jefferson County Public Health; 615 Sheridan Street, next to QFC*

**Dec. 3 1-4PM Negotiating International CO2 Levels**

Simulation of carbon emissions and negotiation process using C-ROADS climate simulation from MIT

**Dec. 6 7:15-8:45PM Communicating Climate Change**

- Climate vs. weather

- Interactive model of the greenhouse effect

- Guest speakers: Chrissy Maclean and Jean Walat from the Port Townsend Marine Science Center,

 *"Talking about Climate Change with Friends, Family and Taxicab Drivers"*

- Research on the 6 Americas from the Yale Program on Climate Change

**Dec. 13 7:15-8:45PM An International View of Climate Change**

- IPCC, Paris talks, climate justice maps, climate refugees

- Guest speaker: Bob Bindschadler, NASA glaciologist speaks on glaciers and sea level rise

- Mitigation / Adaptation; international impacts

**Jan. 3 7:15-8:45PM A National View of Climate Change**

- National documents and resources

- Mitigation – national plans

- Adaptation – national plans

- Guest speaker: Paul Loubere, oceanographer; “Can Geo-Engineering Save Us?”

**Jan. 10 7:15-8:45PM A Pacific NW View of Climate Change \*\* At JCPH**

- what we expect to see from climate change here in the Pacific NW

- local climate mitigation and adaptation efforts

**Jan. 17 7:15-8:45PM Climate Change on a Personal Level**

- personal carbon footprint

- what can we do as individuals? … members of specific groups? What efforts make the biggest

 difference?

- results of the Taming Bigfoot competition

- where do we go from here?