## Garden of the Salish Sea Curriculum

Middle and High School Web-based Resources

These resources and data sources for middle and high school, can be accessed from our website <u>gardensalishsea.org</u>. We will continue to post current links. Please let me know when a link does not work, thank you <u>garden.salishsea@gmail.com</u>.

Chemistry of shell building: Short Interactive slide show about ocean acidification (OA)and shell building. \*Recommended.(The link is halfway down the page.) This page contains links on a variety of topics.

http://www.gardensalishsea.org/activities#OA

Ocean Acidification and mitigation: Brooke Love Power Point - WWU Professor studying Eelgrass beds and pH mitigation

https://wsg.washington.edu/community-outreach/kelp-aguaculture/

Red cabbage pH indicator pigment]

https://science.howstuffworks.com/life/botany/question439.htm

http://digipac.ca/chemical/mtom/contents/chapter3/redcabbage.htm

Sustainable Seafood & Social Justice

http://www.gardensalishsea.org/activities/#Sustainability

BTC Fisheries & Aquaculture

https://www.btc.edu/DegreesClasses/Programs/ProgramDetails.aspx?ID=88&tab=tab3

Washington Department of Fish and Wildlife, shellfish

https://wdfw.wa.gov/fishing/shellfish/

Drayton Harbor Oyster Company

http://draytonharboroysters.com/

Pacific Shellfish Institute

http://pacshell.org/

Cain Creek Data and Reports

http://www.cityofblaine.com/804/Cain-Creek

Whatcom County Drayton Shellfish Protection Districts

http://www.co.whatcom.wa.us/1101/Shellfish-Protection-Districts





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Whatcom County Shellfish

http://www.whatcomcounty.us/765/Shellfish

Washington Department of Health Drayton Harbor Annual Growing Area Report

https://www.doh.wa.gov/Portals/1/Documents/4400/draytonharbor.pdf

Whatcom Conservation District database, Community Solutions for Clean Water – freshwater data

www.whatcomcd.org/water-quality

<u>http://www.gpsvisualizer.com/</u>, Do-It-Yourself GPS Mapping (high school)

https://drive.google.com/drive/u/0/folders/0B8k7Ai1QTE6KN3NZeFFvd1AzMkE



