

2009 Stillaguamish Salmon Stewardship & Education Program

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Lesson Numbers	Time	Date	Lesson Content
Lesson One	60 minutes	September	<p>Salmon & Culture & Status</p> <p><i>Introduction to Pacific Northwest salmon species and how the discussion of salmon is relevant to them and those around us. Covers current status of salmon.</i></p> <p>WA EALRs: Geog 1.2, 2.1, 2.2, 2.3, Hist 1.2, 1.3, 2.1, 2.2</p>
Lesson Two	90 minutes	October (early)	<p>Salmon Habitat & Life Cycle & Watersheds</p> <p><i>Covers the complex life cycle of salmon and their habitat needs. Defines watershed and our relationship to the watershed.</i></p> <p>WA EALRs: Science 1.2, 1.3, Geog 1.2</p>
Lesson Three & Field Trip		December	<p>Harvey Creek Hatchery Field Trip</p> <p><i>Students visit six stations in hatchery: habitat, water quality, salmon ID, spawning, rearing, and anatomy. Hands-on interactive experiences.</i></p> <p>WA EALRs: Science 1.3.6, 1.3.9, 1.3.10, 3.1, 3.2, Geog 1.2,</p>
Lesson Four	90 minutes	mid-January	<p>Ethnobotany & Water Quality</p> <p><i>Human cultural uses of salmon habitat, including plants. Defines water quality, how to measure it, why it matters to humans and wildlife.</i></p> <p>WA EALRs: Science 1.2, 1.3, 2.1, 2.2, 3.1, 3.2 Geog 1.2, Hist 1.2, 1.3, 2.1, 2.2</p>
Lesson Five & Field Trip		Feb-March	<p>Planting & WQ at Lower Pilchuck</p> <p><i>On-site planting of native plants at a wetland and stream restoration site, that will be open to the public upon completion. Also, testing of water quality, nature reflections, & games.</i></p> <p>WA EALRs: Science 1.2, 1.3, 2.1, 3.1 Geog 1.1, 1.2, 3.2</p>
Lesson Six	90 minutes	Feb-March	<p>Estuary</p> <p><i>Defines location, structure, and function of estuaries, their importance to humans and wildlife.</i></p> <p>WA EALRs: Science 1.2, 1.3, 2.1, 3.1 Geog 1.1, 1.2, 3.2, Hist 1.2, 1.3, 2.1, 2.2</p>
Lesson Seven & Field Trip		March-April	<p>Iverson Park</p> <p><i>Visit to estuary-salt marsh-upland habitat. Students complete learning stations reinforcing in-class lessons. Includes nature reflection & games.</i></p> <p>WA EALRs: Science 1.2.1, 1.3.9, 1.3.10, 2.1, 3.1 Geog 1.1, 1.2, 2.1, 3.2, Hist 1.2</p>
Lesson Eight	60 minutes	April/May	<p>Closing & Review</p> <p><i>Review of all lessons, reflection on human relationship to watershed and wildlife.</i></p> <p>WA EALRs: Science 1.2, 1.3, 2.1, 3.2 Geog 2.3, 3.1, 3.2, 3.3, Hist 1.2, 1.3</p>