

**Biol. 452 Field Trip
Nisqually NWR, April 14, 2012**

Elan, Zach, Brendan, Collin



Sarah A., Sarah S., Carolina (Grad TA), Grace & Carolyn (Grad TA)

Small beaver dam along boardwalk trail.



Pacific Chorus Frog that Carolina caught



The garter snake was a bit cold so it was easy to handle!



Brendan was deservedly proud of his snake capture!



Class Amphibia (Lissamphibia) Learn about WA "Herps": http://www1.dnr.wa.gov/nhp/refdesk/herp/speciesmain.html	
Order Anura Listen to Red-legged Frog calls: http://www.californiaherps.com/frogs/pages/r.aurora.sounds.html	Red-legged Frog Pacific Chorus Frog Bullfrog
Class "Reptilia"	
Order Testudines	Red-eared Slider (Introduced)
Order Squamata	Gartersnake (Northwestern or Common?)
Class Mammalia	
Order Didelphimorphia	Virginia Opossum (carcass on I-5)
Order Lagomorpha	Eastern Cottontail
Order Rodentia Learn about Beavers (has a great video): http://www.beaversww.org/beavers-and-wetlands/about-beavers/	Beaver (lodge, cut branches, dike only) Vole trails Eastern Gray Squirrel (Introduced)
Order Soricomorpha	Townsend's Mole (mounds)
Class Aves	
Order Pelecaniformes	Double-crested Cormorant
Order Podicipediformes	Horned Grebe Pied-billed Grebe
Order Anseriformes Learn about Wood Duck: http://www.birdweb.org/birdweb/bird/wood_duck Learn about Green-winged Teal: http://www.birdweb.org/birdweb/bird/green-winged_teal Learn about Red-breasted Merganser: http://www.birdweb.org/birdweb/bird/red-breasted_merganser	Canada Geese (with nests) Wood Duck (+ nest boxes) Mallard Northern Pintail Northern Shoveler Gadwall American Widgeon Eurasian Widgeon Green-winged Teal Ring-necked Duck Bufflehead Common Goldeneye Hooded Merganser Common Merganser (maybe) Red-breasted Merganser
Order Gruiformes	American Coot
Order Ciconiiformes Learn about Bitterns: http://www.birdweb.org/birdweb/bird/american_bittern	Great Blue Heron American Bittern
Order Charadriiformes Learn about Mew Gulls: http://www.birdweb.org/birdweb/bird/mew_gull	Greater Yellowlegs Killdeer (heard) Glaucous-winged Gull Ring-billed Gull Mew Gull Caspian Tern Sandpipers (no species id)
Order Falconiiformes Learn about Northern Harriers: http://www.birdweb.org/birdweb/bird/northern_harrier	Osprey (Nest & birds on towers, I-5) Northern Harrier Red-tailed Hawk Bald Eagle
Order Apodiformes	Rufous Hummingbird
Order Piciformes	Northern Flicker (heard)
Order Passeriformes Learn about Cliff Swallows: http://www.birdweb.org/birdweb/bird/cliff_swallow Learn about Common Yellowthroats: http://www.birdweb.org/birdweb/bird/common_yellowthroat	American Crow American Robin Tree Swallow Violet-green Swallow Cliff Swallow (+ nests) Barn Swallow (+ nest) Marsh Wren Bewick's Wren Yellow-rumped Warbler Common Yellowthroat Bushtit (Burke Museum) Red-winged Blackbird House Finch (heard) Song Sparrow Savannah Sparrow White-crowned Sparrow Goldfinch