

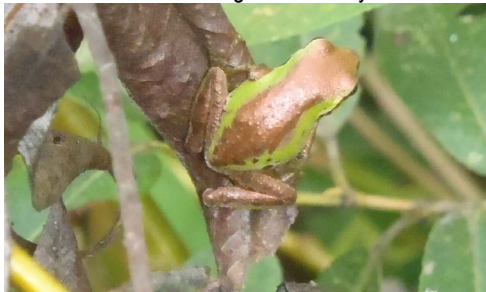
Biol. 452 Field Trip to Nisqually NWR & Luhr Beach, Aug. 17, 2013

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Pacific Chorus Frogs were everywhere!



Muskrat skull & remains



Clouds didn't stop the fun.



Lucas playing



Bald Eagle waiting for fish on McAllister Creek



Eagle caught with wet feet as the tide turned.



Species List of Biol. 452 Class at Nisqually NWR & Nisqually Reach Nature Center, Aug. 17, 2013

| Class Actinopterygii | |
|---|--|
| Order Cypriniformes | Minnows |
| Order Scorpaeniformes | Scuplin (Nature Center) |
| Order Perciformes Learn about Shiner Perch: http://www.pugetsoundsealife.com/puget_sound_sea_life/Shiner_Perch.html | Shiner Perch |
| Class Lissamphibia | |
| Order Anura Learn about Pacific Chorus Frogs: | Bullfrog Northern Red-legged Frog Pacific Chorus Frog |
| Class "Reptilia" | |
| Order Squamata | Garter Snakes (no id) |
| Class Mammalia | |
| Order Rodentia | Vole trail Muskrat skull & burrows American Beaver (old dam only) |
| Order Soricomorpha | Townsend's Mole mounds |
| Order Carnivora | Northern Raccoon (tracks & I-5 roadkill) Harbor Seal |
| Order Artiodactyla | Black-tailed Deer (tracks only) |
| Class Aves | |
| Order Anseriformes | Canada Geese Wood Duck Mallard Gadwall Teal? (no species id) |
| Order Podicipediformes See the Juvenile Pied-billed grebe: http://www.pbase.com/tgrey/image/52571011 | Pied-billed Grebe Horned Grebe? |
| Order Gruiformes Listen to their calls: http://www.allaboutbirds.org/guide/sora/sounds | Sora (heard "quink-quink-quink" call?) |
| Order Suliformes | Double-crested Cormorant |
| Order Ciconiiformes Learn about the herons: http://www.birdweb.org/birdweb/bird/great_blue_heron | Great Blue Heron |
| Order Charadriiformes Learn about Bonaparte's Gulls: http://www.birdweb.org/birdweb/bird/bonapartes_gull | Caspian Tern Glaucous-winged Gull Ring-billed Gull Bonaparte's Gull Killdeer (heard) Greater Yellowlegs Western Sandpiper |
| Order Accipitriformes Learn about Bald Eagles: http://www.birdweb.org/birdweb/bird/bald_eagle | Northern Harrier Red-tailed Hawk Osprey (I-5) (+ nests) Bald Eagle |
| Order Strigiformes | Barn Owl (possible Nest box) |
| Order Columbiformes | Rock Dove |
| Order Piciformes | Downy Woodpecker Northern Flicker (leaving Nature Center) |
| Order Coraciiformes | Belted Kingfisher |
| Order Passeriformes Learn about Chestnut-backed Chickadees: http://www.birdweb.org/birdweb/bird/chestnut-backed_chickadee Learn about Common Yellowthroat: http://www.birdweb.org/birdweb/bird/common_yellowthroat | American Crow Violet-green Swallow Cliff Swallow (nests only) Barn Swallow (+ nests) European Starling (Introduced) Black-capped Chickadee (heard) Chestnut-backed Chickadee Marsh Wren Bewick's Wren (heard) American Robin Cedar Waxwing Common Yellowthroat Song Sparrow Savannah Sparrow Red-winged Blackbird House Finch |