

BIOLOGY 427: LAB SCHEDULE 2012**Room: Biodiversity Research Center, room 060****Section 1: Tuesdays 2:00-5:00 PM****Section 2: Thursday 2:00-5:00 PM****TA: David Toews** (email: toews@zoology.ubc.ca)

You will need any good field guide to the birds of western North America. Page numbers refer to the *National Geographic Field Guide to the Birds of North America, 6th Edition*. The instructors will provide a list of roughly 165 species that you are responsible for learning. ***Note that this schedule is subject to change, based on weather and other factors.***

January 5	NO LAB
January 10/12	Shoreline walk: Intro to field observations (dress warmly!!)
January 17/19	Identification: orders Anseriformes, Galliformes, Gaviiformes, Podicipediformes Procellariiformes, Pelecaniformes, and Ciconiiformes (pp. 14-122, NatGeo Birds V6)
January 24/26	Forest walk (dress warmly!!)
Jan. 31 / Feb. 2	Identification: orders Accipitriformes, Falconiformes, Gruiformes, Charadriiformes, and Columbiformes (pp. 124-270, NatGeo Birds V6)
February 7/9	LAB QUIZ; Introduction to specimen preparation
February 14/16	Specimen preparation (continued)
<i>Reading Week</i>	
Feb. 28/ March 1	Introduction to song and call analysis
March 6/8	Identification: orders Strigiformes, Caprimulgiformes, Apodiformes, Coraciiformes, Piciformes, and Passeriformes, families Tyrannidae to Troglodytidae (pp. 282-386, NatGeo Birds V6)
March 13/15	Identification: order Passeriformes, families Cinclidae to Passeridae (pp. 386-528, NatGeo Birds V6)
March 20/22	LAB EXAM
March 27/29	Banding
April 3/5	NO LAB—time to work on field reports