

Week of	Subject	Natural History of UCSC Campus	California Naturalist Handbook	other
Week 1 April 1	CA Ecology Journaling Citizen Science		Chpt 1, 8	Google Drive/week 1/ reading/ <i>Ecosystems of California: Threats and Responses</i> : Mooney and Zavaleta pages 1-19 Google Drive/week 1/ field trip/iNaturalist, 5 reasons why you should Journal
Week 2 April 8	Birds	Chpt 9		
Week 3 April 15	Amphibians and Reptiles	Chpt 7,8		
Week 4 April 22	Insects	Chpt 6	Chpt 6	Google Drive/ week 4/ <i>Unraveling plant-insect interactions</i>
Week 5 April 29	Geology	Chpt 2	Chpt 2	Google Drive: Week 5/ reading/ <i>Understanding Ecosystems from a Geosciences perspective</i> Field et al, 2016 Week 4 field trip/ Central Coast Geology and Paleontology
Week 6 May 6	Coastal Ecosystems	Chpt 3	Chpt 4	Google Drive/ week 6/ <i>Fremontia: California's Prairies and Grasslands</i> A Journey Through the Scott Creek Watershed. http://swanton.ucscarboretum.org/index.html
Week 7 May 13	Mammals TEK	Chpt 10 Chpt 1	Chpt 6	Google Drive/week 7/ reading/ <i>Ecosystems of California: Threats and Responses</i> : Mooney and Zavaleta pages 20-32
Week 8 May 20	Water Plant Families	Chpt 3	Chpt 3	Google drive: week 8/ water/ reading** Google Drive/ week 8/reading
Week 9 May 28	Global Climate change Intertidal Zone		Chpt 7 Chpt 5	Google drive/ week 9/ reading/ <i>Climate change, forest management</i> Google Drive/ week 9/field trip/LiMPETS Field Guide
Week 10 June 4	Capstones			

Copies of the reading from the Natural History of the UCSC Campus (a great book and available through Norrie's Gift Shop online, the first day of class and at the UCSC bookshop) and relevant articles will be available on a class Google Drive.

California Naturalist Handbook can be purchased both online... Google play has an ebook ... through Norrie's Gift Shop online, and the first day of class.

Available via Youtube are guided walks through the main ecosystems of California lead by Erika Zavaleta.

<https://www.youtube.com/playlist?list=PLBEIahTDJmdkf-eL6ZQZtvxXFHQUKI0cF>