

Feb 07	Protista: The Catchall Assemblage of Organisms Lab 2 – Survey of the Cyanobacteria	296-327
Feb 12	Red Algae	322-327
Feb 14	Origin of Multicellularity; Brown Algae Lab 3 – Types of Plant and Fungi Interactions	316-321
Feb 19	The Ancestors of Plants; Green Algae	327-339
Feb 21	First Lecture Exam Lab 4 – Chlorophyta: The Most Plant-like Protist	
Feb 26	The Early Transition to Land Environment	345-351
Feb 28	Liverworts and Hornworts First Laboratory Exam	351-358
Mar 05	Mosses	358-367
Mar 07	Evolution and Organization of the Vascular Plant Body Lab 5 – Bryophyta: The First Land Plants?	368-378
Mar 12 & 14	Spring Break	
Mar 19	Early Land Plants; Rhyniophyta to Lycopodiophyta	378-389
Mar 21	Pteridophyta Lab 6 – Early Vascular Plants and Lycopodiophyta	389-407
Mar 26	Pteridophyta	389-407
Mar 28	Second Lecture Exam Lab 7 – Pteridophyta: Ferns and Fern Allies	
Apr 02	Fossil Plants and Evolution of the Seed	408-414
Apr 04	The Seed Plants: Conifers Second Laboratory Exam Lab 8 – Gymnosperms: The Naked Seed Plants	414-427
Apr 09	The Seed Plants: Cycad, Ginkgo, and Gnetum	427-433
Apr 11	Sexual Reproduction in Flowering Plants Lab 9 – Gymnosperms: Major Innovations of Seed Plants	435-450
Apr 16	The Evolution of Flowering Plants	453-456
Apr 18	Co-Evolution of Flowers and Pollinators Lab 10 – Angiosperms: The Most Successful Group of Plants	456-465
Apr 23	Hypotheses on the Origin of Flowering Plants	Supplement
Apr 25	The Adaptive Radiation of Angiosperms Lab 11 – Angiosperms: Pollination and Seed Dispersal Mechanisms	465-472
Apr 30	Third Laboratory Exam (Details to be announced)	
Finals Week	Third Lecture Exam (Schedule to be announced)	