

Week	Lec Date	Activity	Lecture Topic	Readings*
1	17-Jan 19-Jan	LEC LEC	Introduction Introduction & Chemistry	Berg 1 & 2
2	24-Jan 26-Jan	LEC LAB	The Plant Cell <i>microscope & plant cells</i>	Berg 3 & 5 Lab pp. 1-8, printout
3	31-Jan 2-Feb	LEC	Roots, Stems & Leaves no class	Berg 6-8
4	7-Feb 9-Feb	LAB LEC	<i>plant anatomy</i> Plant Nutrition & Transport	Lab pp. 126-145, printout Berg 10
5	14-Feb 16-Feb	LEC LAB	Respiration & Photosynthesis <i>Ps</i>	Berg 4 Lab pp. 144-145, printout
6	21-Feb 23-Feb		lab practical & exam (covers 1/17-2/16) Plant Growth, Cell Cycle & Life Cycles	Berg 11 & 12
7	28-Feb 1-Mar	LAB LEC	<i>Mitosis & Growth Expt</i> Inheritance	Lab pp. 8-11, printout Berg 13
8	6-Mar 8-Mar	LEC LAB	Evolution <i>Evolution Lab</i>	Berg 16-18 Lab pp. 8-11, printout
9	13-Mar 15-Mar	LEC LEC	Prokaryotes & Protists Fungi	Berg 19 & 20 Berg 21
10	20-Mar 22-Mar	LAB	<i>Prokaryotes, Protists & Fungi Lab</i> lab practical & exam (covers 2/23-3/20)	Lab pp. 13, 19-22,31-32,37-39,41,45-52,59-68,72-73
11	27/29-Mar		Holiday--NO CLASS	
12	3-Apr 5-Apr	LEC LAB	Bryophytes <i>Bryophyte Lab</i>	Berg 22 Lab pp.74-83, printout
13	10-Apr 12-Apr	LEC LAB	Seedless Vascular Plants <i>Fern Lab</i>	Berg 23 Lab pp. 84-98, printout
14	17-Apr 19-Apr	LEC LAB	Gymnosperms <i>Gymnosperm Lab</i>	Berg 24 Lab pp. 102-120, printout
15	24-Apr 26-Apr	LEC LAB	Flowering Plants <i>Flower Lab</i>	Berg 9 & 25 Lab pp.127, 148-167, printout
16	1-May 3-May	FT LEC	SF Botanical Garden (meet at SFB 4:45-6) Ecosystems	<i>printout & handout</i> Berg 26
17	8-May 10-May	LEC LAB	Global Ecology Review	Berg 27
	15-May 17-May		lab practical & exam (covers 4/3-5/8) Semester review (Plant Info Sheet Due)	
	TUE 22-May		FINAL EXAM 6:00pm-8:00pm (covers ALL semester)	* For readings:"Berg" is textbook, "Lab" is <i>Photographic Atlas</i> , "printout" you need to download from website