

Date	Lecture Topic	Reading	Lab Topic
Wed., Jan. 19	Introduction	Ch 1.1, 1.2	No Lab
Mon., Jan. 24	Scientific Method	Ch 1.1, 1.2	Scientific Method
Wed., Jan. 26	Scientific Method	Ch 1.1, 1.2	
Mon., Jan. 31	Chemistry	Ch 2.1, 2.2	Water
Wed., Feb. 2	Water	Ch 2.1, 2.2	
Mon., Feb. 7	Biological Molecules	Ch 2.3, 3.1-3.4	Enzymes
Wed., Feb. 9	Cell Diversity	Ch 2.3, 3.1-3.4	
Mon., Feb. 14	Energy and Membrane Transport	Ch 3.5, 3.6, 4.1-4.5	Microscopes & Cells
Wed., Feb. 16	Energy and Membrane Transport	Ch 3.5, 3.6, 4.1-4.5	
Mon., Feb. 21	No School - Presidents Day		No Lab
Wed., Feb. 23	Cellular Respiration	Ch 3.5, 3.6, 4.1-4.5	
Mon., Feb. 28	Cellular Respiration	Ch 3.5, 3.6, 4.1-4.5	Exam covering lecture & lab material since beginning of semester
Wed., Mar. 2	Photosynthesis	Ch 5.1-5.3	
Mon., Mar. 7	Protein Synthesis	Ch 9.1-9.4	Mitosis
Wed., Mar. 9	Protein Synthesis	Ch 9.1-9.4	
Mon., Mar. 14	Mitosis	Ch 6.1-6.4, 7.1-7.3	Meiosis
Wed., Mar. 16	Meiosis	Ch 6.1-6.4, 7.1-7.3	
Mon., Mar. 21	No School - Spring Break		No Lab
Wed., Mar. 23	No School - Spring Break		
Mon., Mar. 28	Genetics	Ch 8.1-8.3, 9.5, 10.1-10.3	Genetics
Wed., Mar. 30	Gene Regulation & Biotechnology	Ch 8.1-8.3, 9.5, 10.1-10.3	
Mon., Apr. 4	Lecture Exam		Evolution
Wed., Apr. 6	Macroevolution	Ch 11.1-11.5, 12.1, 12.2	
Mon., Apr. 11	Prokaryotes & Protists	Ch 13.1-13.4	Exam covering new lab material since previous exam
Wed., Apr. 13	Fungi	Ch 13.1-13.4	
Mon., Apr. 18	Plants	Ch 14.1-14.4, 15.1-15.6	Protists
Wed., Apr. 20	Animal Diversity	Ch 14.1-14.4, 15.1-15.6	
Mon., Apr. 25	Homeostasis & the Digestive System	Ch 16.1-16.3	Plants
Wed., Apr. 27	Circulatory & Respiratory Systems	Ch 16.1-16.3	
Mon., May. 2	Animal Immune System	Ch 17.1-17.4	Fungi
Wed., May. 4	Small Scale Ecology	19.1-19.4	
Mon., May. 9	Small Scale Ecology	19.1-19.4	Animals
Wed., May. 11	Large Scale Ecology	Ch 20.1-20.4	
Mon., May. 16	Large Scale Ecology	Ch 20.1-20.4	Exam covering new lab material since previous exam
Wed., May. 18	Conservation and Biodiversity	Ch 21.1-21.3	
Mon., May. 23	Final Exam covering lecture material since the begiing of the semester		