

Biology 1A Spring 2023

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	Jan 16	Jan 17	Jan 18	Jan 19	Jan 20	Jan 21
	HOLIDAY (MLK)			PROFESSIONAL DAY	PROFESSIONAL DAY	
1	Jan 23 Lec intro, Lab orientation Syllabus quiz	Jan 24	Jan 25 Lec CH2 Chem rev Lab process of science	Jan 26	Jan 27 Meet colleagues Dis	Jan 28 Sat. classes begin. [1/30] last day to add w/o Perm #]
2	Jan 30 Lec Ch 3 Water Lab Acids and Bases	Jan 31	Feb 1 Lec Ch 4 Carbon Lab Enzymes	Feb 2	Feb 3 AVA Scientific Bias	Feb 4 [Feb 6 : Last day to add & t drop w/o W; Census due]
3	Feb 6 Ch 5 macromolecules Lab: Enzymes part 2	Feb 7	Feb 8 Lec Ch 8 metabolism Lab Macromolecules*	Feb 9	Feb 10	Feb 11
4	Feb 13 Lec 6 cells Lab Microscopy/plant cells	Feb 14 Study guide discusson	Feb 15 Scientist spotlight # 1 EXAM # 1	Feb 16	Feb 17 HOLIDAY	Feb 18 NO SAT/SUN CLASSES
5	Feb 20 HOLIDAY	Feb 21	Feb 22 Lec 6 cells, tissues Lab Protista/animal cells	Feb 23	Feb 24 AVA Cells	Feb 25
6	Feb 27 Ch 7 Membranes Lab Properties of water	Feb 28	Mar 1 Lec Ch 11 Cell Comm Lab Membranes Stress*	Mar 2	Mar 3	Mar 4
7	Mar 6 Lec Ch 9 cell Resp Lab Cell Resp&Ferment	Mar 7	Mar 8 Lec Ch 10 Photo Lab: Photosynthesis	Mar 9	Mar 10 Last day to file for AA/AS	Mar 11
8	Mar 13 Lec Ch 12 Mitosis Lab Mitosis	Mar 14 Study guide discusson PROFESSIONAL DAY	Mar 15 Scientist spotlight # 2 EXAM # 2	Mar 16	Mar 17	Mar 18
9	Mar 20 Lec Ch 13 Meiosis Lab Meiosis	Mar 21	Mar 22 Lec Ch 14 Genetics Lab: Genetics	Mar 23	Mar 24 Lab: Genetics Discussion	Mar 25
	Mar 27 SPRING RECESS	Mar 28 SPRING RECESS	Mar 29 SPRING RECESS	Mar 30 Holiday (Cesar Chavez) SPRING RECESS	Mar 31 SPRING RECESS	Apr 1 SPRING RECESS
10	Apr 3 Lec Ch 14,15 Genetics Lab: DNA/CRISPR	Apr 4	Apr 5 Lect Ch 16 DNA Lab: DNA&Proteins	Apr 6	Apr 7 AVA impact teolomeres	Apr 8
11	Apr 10 Lec Ch 17 Genes to proteins Lab: Biotech techniques	Apr 11	Apr 12 Ch 20 Biotechnology Lab: PCR*	Apr 13	Apr 14	Apr 15
12	Apr 17 Lec Ch 19 viruses Lab PCR cont	Apr 18 Study guide discusson	Apr 19 Scientist Spotlight # 3 EXAM # 3	Apr 20	Apr 21	Apr 22
13	Apr 24 Lec Ch 43 Immune Lab Bioethics	Apr 25	Apr 26 Lec 43 Immune Lab Antibodies & Elisa*	Apr 27	Apr 28 Attend. Verif. Day Last day to drop with W	Apr 29
14	May 1 Lec: Ch 46 Reproduction Field Trip UCB EML	May 2	May 3 Lec Reproduction Lab: Reproduction	May 4	May 5	May 6
15	May 8 Lec Ch 42 Circulatory Lab: Circulatory	May 9	May 10 Lec 42 Circulatory Lab : Review	May 11	May 12 AVA Vaccines	May 13
16	May 15 Seminar Discussion	May 16 Study guide discusson	May 17 Scientist spotlight # 4 Exam # 4	May 18 HOLIDAY (Malcolm X)	May 19	May 20 Finals (Sat. classes)
17	May 22 Finals	May 23 Finals	May 24 Finals	May 25 Finals	May 26 Finals	May 27 Finals
	May 29 HOLIDAY (Memorial Day)	Prepared by Bill Lepowsky, Laney Math Department			Grades/rollbooks due: Friday, June 3	