

1	Jan 18	W	ZC	Visualizing the Cytoskeleton	9:547-580; 15:509
2	Jan 20	F	ZC	Actin Filament Structure and Dynamics	15:907-923, 927-9
3	Jan 23	M	ZC	Actin Binding Proteins	15:931-8, 940-5
4	Jan 25	W	ZC	Myosin and Muscle Contraction	15: 949-966
5	Jan 27	F	ZC	Regulation of Actin Dynamics and Cell Movement	15:945-7, 972-8
6	Jan 30	M	ZC	Intermediate Filaments	15:923-7, 939-940
7	Feb 1	W	ZC	Microtubule Structure and Dynamics	15:908-922, 930-1, 935-8.
8	Feb 3	F	ZC	Microtubule Motors and Motility	15:952-61, 966-9
9	Feb 6	M	ZC	Nucleus and Chromosome Structure I	4:191-234, 6:331-5
10	Feb 8	W	ZC	Nucleus and Chromosome Structure II	4:191-234
11	Feb 10	F	ZC	Mitosis I	18:1027-1062
12	Feb 13	M	ZC	Mitosis II and Cytokinesis	18:1027-1062
13	Feb 15	W	ZC	Meiosis	20:1127-1139, 5:275-280
14	Feb 17	F	ZC	Catch Up and Review	
	Feb 20	M		PRESIDENT'S DAY HOLIDAY	
	Feb 22	W	ZC	MID-TERM 1	
15	Feb 24	F	IH	Cell communication (ligands and receptors)	831-852
16	Feb 27	M	IH	Receptors and signaling	831-852
17	Mar 1	W	IH	G-protein coupled receptors	852-871
18	Mar 3	F	IH	Signaling downstream of GPCRs	852-871
19	Mar 6	M	IH	Receptor tyrosine kinases	871-900
20	Mar 8	W	IH	Other signaling pathways	871-900
21	Mar 10	F	IH	Regulation of cell growth	1014-1025
22	Mar 13	M	IH	Introduction to the cell cycle	983-990
23	Mar 15	W	IH	Cyclins, cdk's and the G1-S transition	990-1010
24	Mar 17	F	IH	DNA replication, G2 and mitosis	990-1010
25	Mar 20	M	IH	Checkpoints	990-1010
26	Mar 22	W	IH	Apoptosis	1010-1014
27	Mar 24	F	IH	Biology of cancer	1313-1361
	Mar 27			SPRING BREAK	
	Mar 29			SPRING BREAK	
	Mar 31			SPRING BREAK	
28	Apr 3	M	IH	Molecular genetics of cancer	1313-1361
	Apr 5	W	IH	MID-TERM 2	
29	Apr 7	F	DD	Nuclear envelope and cell compartmentalization	669-678
30	Apr 10	M	DD	Nuclear transport and post-transcriptional gene control	669-678
31	Apr 12	W	DD	Membrane structure: Lipids	583-593

32	Apr 14	F	DD	Membrane structure: Proteins	593-613
33	Apr 17	M	DD	The endoplasmic reticulum (ER) and protein topology	659-662, 689-702
34	Apr 19	W	DD	Modifications and quality control in the ER	702-709
35	Apr 21	F	DD	Molecular mechanism of vesicular trafficking I	664-669, 711-715
36	Apr 24	M	DD	Molecular mechanism of vesicular trafficking II: Formation of a coat	716-720
37	Apr 26	W	DD	Molecular mechanism of vesicular trafficking III: Membrane docking and fusion	720-726
38	Apr 28	F	DD	Early stages of vesicular trafficking and sorting to the lysosome	726-745
39	May 1	M	DD	Late stages of vesicular trafficking	757-765
40	May 3	W	DD	Endocytosis and Exocytosis	746-762
41	May 5	F	DD	Sorting of proteins into the mitochondria and peroxisomes	662-664, 678-689
42	May 8	M	DD	Catch up and review	
	May 15	M		FINAL	