

week	tuesday	thursday
1		8/25: 1st day of class (diagnostic exam)
2	8/30: Lagrangian mechanics (1-5)	9/1: Lagrangian mechanics (1-5)
3	9/6: conservation laws (6-10)	9/8: conservation laws (6-10)
4	9/13: Hamiltonian mechanics (40)	9/15: 1-d motion (11)
5	9/20: central force motion (13-15)	9/22: central force motion (13-15)
6	9/27: central force motion (13-15)	9/29: central force motion (13-15)
7	10/4: midterm 1	10/6: collisions (16, 17)
8	10/11: collisions (16, 17)	10/13: scattering (18-20)
9	10/18: scattering (18-20)	10/20: scattering (18-20)
10	10/25: small oscillations (21-23)	10/27: small oscillations (21-23)
11	11/1: small oscillations (21-23)	11/3: rigid body motion (31-36)
12	11/8: rigid body motion (31-36)	11/10: rigid body motion (31-36)
13	11/15: rigid body motion (31-36)	11/17: non-inertial reference frames (39)
14	11/22: midterm 2	11/24: Thanksgiving holiday
15	11/29: special relativity (4-vectors)	12/1: relativistic collisions
16	12/6: relativistic collisions	12/9: FINAL EXAM (1:30pm-4:00pm)