

PHYSICS S-1ab
Summer 2004

Lecture & Problem Set Schedules

course websites: www.courses.fas.harvard.edu/~physs1a and [~physs1b](http://www.courses.fas.harvard.edu/~physs1b)

alternative site (mine): cfa-www.harvard.edu/~hrs/phys1ab.html

June 28 & 29: Read **Chapters 1 & 2**
Prob. Set 1: Ch. 2: 6,10,16,25,47,69 due **June 30**

June 30, July 1: Read **Chapters 3 & 4**
Prob. Set 2: Ch. 3: 10,16,22,28,51,66; **Ch. 4:** 14,30,44,50,52,67 due **July 2**

July 2 & 6: Read **Chapter 5**
Prob. Set 3: Ch. 5: 5,32,38,40,52,64 due **July 7**

July 7 & 8: Read **Chapter 6**
Prob. Set 4: Ch. 6: 10,25,40,43,44,54,61 due **July 9**

July 9 & 12: Read **Chapter 7**
Prob. Set 5: Ch. 7: 12,17,26,42,56,61 due **July 13**

July 13-15: Read **Chapters 8 & 9**
Prob. Set 6: Ch. 8: 12,22,31,43,50,59,81; **Ch. 9:** 26,38,51,57,60,70 due **July 16**

July 16 & 19: Read **Chapters 10 & 11 (partial)**
Prob. Set 7: Ch. 10: 4,19,20,29,42,55 due **July 20**

July 20: Read **Chapter 11 (end)**
Prob. Set 8: Ch. 11: 8,20,31,43,57,81 due **July 21**

July 21 & 22: Read **Chapter 12**
Prob. Set 9: Ch. 12: 7,14,34,38,57,71 due **July 23**

July 23 & 27: Read **Chapters 16 & 17**
Prob. Set 10: Ch. 16: 9,12,29,30,38,53; **Ch. 17:** 8,21,38,45,71 due **July 28**

July 26: Midterm Exam I – Chapters 1-11

July 28: Read **Chapter 18**
Prob. Set 11: Ch. 18: 8,13,18,37,44,70 due **July 29**

July 29 & 30: Read **Chapters 19 & 20**
Prob. Set 12: Ch. 19: 7,28,34,42,54; **Ch. 20:** 7,17,31,36,62 due **August 2**

August 2 & 3: Read **Chapter 21**

Prob. Set 13: Ch. 21: 8,15,16,23,37,40,96 due August 4

August 4: Read **Chapter 22**

Prob. Set 14: Ch. 22: 4,5,20,24,38 due August 5

August 5: Read **Chapter 23**

Prob. Set 15: Ch. 23: 5,13,15,19,28,34,42,54,85 due August 6

August 6: Read **Chapter 24**

Prob. Set 16: Ch. 24: 5,9,15,24,34,44,60 due August 9

August 9: Midterm Exam II – Chapters 12-22

August 10: Read **Chapter 25**

Prob. Set 17: Ch. 25: 5,11,14,22,35,43,53 due August 11

August 11 & 12: Read **Chapters 30, 31 & 33**

Prob. Set 18: Ch. 30: 6,18,24,42,52,55; Ch. 31: 21,46,47,61 due August 13

August 13: Review

August 16: Final Exam
