

Physics 81, Spring 2005 Readings schedule

Readings are to be completed by the date indicated

Schedule subject to change. Last updated:

5/2/2005

	Mon	Tue	Wed	Thurs	Fri	Optional readings
Jan	24	25	Ph: C1, A1.1	27	Ph: A1.2	
Jan/Feb	Broecker: 97-104 Ruddiman: 59-66	1	no new reading	3	Ph: C2	Horel: sec 5.1
Feb	Ph: A2.1 and pp 31-40	8	Ph: pp 41-44	10	Guest lecture: Anne Hayden	Horel: pp 40-42 & 11-13 Bohren pp 67-82
Feb	Ph: pp 45-52 (skip "Aurora"), A3.2-A3.4	Kyoto talk & discussion, 7pm	Ph: A3.5	17	Ph: pp 55-62	Horel: 14-21 Pressure of gases: Bohren pp 39-43
Feb	Ph: pp63-72, A4.1	22	Ph: pp72-75, A4.2	24	Midterm I	
Feb/Mar	No new reading	1	Ph: pp76-84	3	Ph: A5.1, A5.2, pp85-88	Horel: sec 3.4 & 8.2 Cloud formation: Bohren pp10-14
Mar	Ph: 89-94 (except last paragraph)	8	Ph: pp94-99, A6.1-A6.2	10	Ph: pp 99-105	Horel: pp 27-31 General circulation: http://www.uwsp.edu/geo/faculty/ritter/geog101/textbook/circulation/global_scale_ci
Mar	14	15	16	17	18	
Mar	21	22	23	24	25	
Mar/Apr	reread Ph: A6.1 & 6.2, read 6.3-6.4	29	rearead Ph: pp 70-72	31	Ph: pp106-112	
Apr	Ph: pp112-120	5	Ph: pp 125-130 and A8.1	7	Ph: pp 130-134 and review	
Apr	Midterm II	12	Ph: A8.2	14	Ph: pp134-142	Horel: pp56-59
Apr	Snow-melt presentations	19	Ph: pp 161-165	21	Ph: pp 165-169, A10.1	Horel: pp90-91
Apr	Ph: pp170-174	26	Ph: pp175-182, A11 (p248)	28	Ph: pp 183-190	Horel: Chap. 5 & 9. Carbon cycle: Broecker pp 208-214 Ice ages: Broecker pp 214-226
May	IPCC	3	Ph: pp 191-205	5	Student presentations	Horel: Chap. 6 & 8.
May	Student presentations	10	Student presentations	Reading period		
May	16	17	Final: 2:00pm, Searles 315	19	20	