

----- LECTURE TOPICS & READINGS -----

Wk	Date	Lecture Topic	Reading
1	Jan. 22, 24	Syllabus; Third rock from the Sun – Introduction to planet Earth	Ch. 1, 2
2	Jan. 29, 31	(Intro completed) The mineral matter – Building blocks of rocks	Ch. 2, 3
3	Feb. 5, 7	(Min. completed) The fire within – Magma & igneous rocks	Ch. 4
4	Feb. 12,14	(Ign. rocks completed). Let it all blow - Volcanic eruptions	Ch. 5
5	Feb. 19	Volcanism completed	Ch. 5
5	Feb. 21	TEST #1	Ch. 1- 5
6	Feb. 26, 28	The big squeeze – Metamorphic processes and rocks	Ch. 8
7	Mar. 4, 6	Laying it on thick - Sedimentary rocks	Ch. 8, 7
8	Mar. 11, 13	Sedimentary Rocks finished. Bending & Breaking - Tectonics	Ch. 7, 10
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9	Mar. 25	Shake, rattle & roll – Tectonics & Earthquakes	Ch. 11
9	Mar. 27	Professor at Conference – prepare event reviews & prep for test	---
10	Apr. 1	Earthquakes Finished	---
	Apr. 3	Test #2	Ch. 7,8,10,11
11	Apr. 8,10	Surface processes – weathering, erosion, denudation	Ch. 11
12	Apr. 15, 17	Water under the bridge - Rivers & Streams	Ch. 6
13	Apr. 22	Rivers continued	Ch. 16
13	Apr. 24	Professor at Conference – time used on student research review	Ch. 16
14	Apr. 19, M 1	Rivers completed, Who pulled the plug - Groundwater Geology	---
15	May. 6	Groundwater completed	Ch. 16,17 Ch. 17
	May 15	Test #3 (Final Exam) 12:30-2:30 am	Ch. 6,11,16,17

