

Geography 200: Introduction to Physical Geography
LECTURE SCHEDULE, Spring, 2006

<i>Instructor:</i> Dr. Allan James Email:AJames@sc.edu	<i>Lectures:</i> T-Th 12:30-1:45p Rm 101 Callcott	<i>Office Hrs:</i> Wed. 1:15-2:15 & 2:00-3:00 or by appointment Rm.206 Callcott Bldg.; 777-6117 http://people.cas.sc.edu/ajames/200/index.html
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<u>[Week]</u> <u>Date</u> <u>Topic</u>	<i>Text</i> <u>Readings</u>
ESSENTIALS OF GEOGRAPHY	
[1] Jan.10 Course Mechanics & Introduction: Earth Systems Concepts & Maps	Chapter 1
12 Remote Sensing & GIS; Solar Energy to Earth and the Seasons	Ch.1 & Ch.2
THE ATMOSPHERE	
[2] 17 Earth's Modern Atmosphere	Chapter 3
19 Atmosphere and Surface Energy Balance	Chapter 4
[3] 24 Global Temperatures	Chapter 5
26 Atmospheric and Oceanic Circulations	Chapter 6
[4] 31 Water and Atmospheric Moisture	Chapter 7
Feb.2 Weather	Chapter 8
[5] 7 Water Resources	Chapter 9
9 Global Climate Systems	Chapter 10
[6] 14 ✎ First Midterm Exam ✎	-----
SOILS	
16 The Geography of Soils	Chapter 18
[7] 21 The Geography of Soils (cont.);	“
BIOGEOGRAPHY	
23 Ecosystems	Chapter 19
[8] 28 Terrestrial Biomes	Chapter 20
March 2 Terrestrial Biomes	“
[9] 6-10 Spring Break (no classes)	-----

Introduction to Physical Geography

LECTURE SCHEDULE (continued)

<u>[Week]</u> <u>Date</u> <u>Topic</u>	<u>Chapter & Text Pages</u>
LANDFORMS	
[10] 14 Dynamic Planet - Earth's Interior; Rocks & Minerals; Plate Tectonics	Chapter 11
16 Plate Tectonics (cont.); Earthquakes and Tsunamis; Volcanism	Chapter 12
[11] 21 Weathering, Karst, & Mass Movements (Landslides, etc.)	Chapter 13
23 ✎ Second Midterm Exam ✎	-----
[12] 28 River Systems & Landforms	Chapter 14
30 River Systems and Landforms (cont.)	“
[13] April 4 Eolian Processes & Arid Landscapes	Chapter 15
6 Oceans; Coastal Processes and Landforms	Chapter 16
[14] 11 Coastal Processes & Landforms (cont.); Glacial Processes & Landforms	Chapter 17
13 Glacial Processes & Landforms (cont.); Periglacial Processes & Landforms	“
[15] 18 Earth and Humans	Chapter 21
20 Course Summary & Review	“
✎ Final Exam ✎ - Wednesday, April 26 - 2:00 p.m. in Room 101, Callcott Bldg.	