

Introduction to Environmental Studies (IES), Winter 2005: Syllabus of Readings, Topics, an Activities

Day → Week & Theme	Monday	Tuesday	Wednesday	Thursday	Texts reading for this week* W - 9; A - 1,2
1 GETTING STARTED: OVERVIEW	1. <u>Intro to IES</u> 2. SEMINAR (Getting organized)	1. B Lecture – 2. Film	<u>Intro to</u> WORKSHOP Food	1. Retreat prep 2. <u>Intro to</u> TOPIC REPORTS & RE- SEARCH PROJECT	W - 9; A - 1,2
2 EVOLUTION & Human Behavior	1. B Lecture 2. SEMINAR <u>Selfish Gene</u>	RETREAT	RETREAT	RETREAT	A- 3,4
3 GLOBALIZATION & The Environment	Holiday	1. B Lecture – 2. Film	WORKSHOP Population	1. TOPIC REPORTS 2. <u>Intro to</u> FIELD WORK (pond)	W - 5; A - 5, 8
4 POPULATION	1. T Lecture 2. SEMINAR <u>No Nonsense</u> <u>Guide to Global-</u> <u>ization & On</u> <u>Globalization</u>	1. WORKSHOP In the Cal 2. Film	Lecture –	1. TOPIC REPORTS 2. FIELD WORK	W – 12,6,22
5 POPULATION	1. B Lecture 2. SEMINAR <u>Non-Zero</u>	1. T Lecture – 2. MID- TERM EXAM	WORKSHOP Energy 2	1. TOPIC REPORTS 2. FIELD WORK – McLane Creek	W – 13,14
6 ENERGY & Climate Change	1. D Lecture 2. First Drafts Research Papers Due	1. T Lecture – 2. Film	WORKSHOP CO ₂	1. TOPIC REPORTS 2. FIELD WORK (Reports to Kiddies)	W – 20; A – 6, 10,13
7 ENERGY & Climate Change	1. D Lecture 2. SEMINAR <u>End of Oil</u>	1. T Lecture – 2. Film	WORKSHOP [TBA]	1. Return First Drafts 2. FIELD WORK	A – 9,11
8 ENERGY & Climate Change	Holiday	1. B Lecture – 2. Film	WORKSHOP Water	1. TOPIC REPORTS 2. FIELD WORK	W – 7; A – 9, 14
9 PROTECTING BIODIVERSITY	1. B Lecture 2. SEMINAR. <u>The Future of</u> <u>Life.</u>	1. T Lecture – 2. Final Drafts of Research Paper Due	WORKSHOP Civilization's Ecological Footprint	1. TOPIC REPORTS 2. FIELD WORK	W – 23; A – 12
10 WHAT NEXT?	1. D Lecture 2. SEMINAR <u>Plan B</u>	1. Lecture – 2. Final	WORKSHOP Finale ...	OVERVIEW BY PROFS &/or PRESENTATIONS on Research papers	

* W = Chapters in Wright, *Environmental Science*; A = Chapters in Axlerod, *The Global Environment*