

Week 1 • 9 September 2009

Weisman, A. 2008. Chapters 1-3, 9. In *The World Without Us*. New York: Picador Press.

Week 2 • 16 September 2009

Ferraro, P. J. and S. H. Pattanayak. 2006. Money for nothing? A call for empirical evaluation of biodiversity conservation investments. *PLoS Biology* 4:e105.

Chapin, M. 2004. A challenge to conservationists. *World Watch Magazine* November/December:17-31. (for an update, read: Dowie, M. 2008. Wrong path to conservation in Papua New Guinea. *The Nation*. September 10, 2008.)

Donlan, C. J., H. W. Greene, J. Berger, C. E. Bock, J. H. Bock, D. A. Burney, J. A. Estes, D. Forman, P. S. Martin, G. W. Roemer, F. A. Smith, and M. E. Soulé. 2005. Re-wilding North America. *Nature* 436:913-914.

McCauley, D. J. 2006. Selling out on nature. *Nature* 443:27-28.

Week 3 • 23 September 2009

Layzer, J. 2006. Chapter 15: Ecosystem-Based Solutions: Restoring the Florida Everglades. In *The Environmental Case. Translating Values into Policy*, second edition. Washington, DC: CQ Press.

Bilger, B. 2009. The Natural World, Swamp Things. *The New Yorker*, April 20.

Week 4 • 30 September 2009

McLachlan, J. S., J. J. Hellmann, and M. W. Schwartz. 2007. A framework for debate of assisted migration in an era of climate change. *Conservation Biology* 21:297-302

Harris, J. A., R. J. Hobbs, E. Higgs, and J. Aronson. 2006. Ecological restoration and global climate change. *Restoration Ecology* 14:170-176.

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Ricciardi, A. and D. Simberloff. 2009. Assisted colonization is not a viable conservation strategy. *Trends in Ecology and Evolution* 24:248-253

Week 5 • 7 October 2009

Baldwin, I. L. 1962. Chemicals and Pests. *Science* 137:1042-1043.

Carson, R. 1962. Chapters 1-4, 8, 11-12, 16-17. In *Silent Spring*. New York: Houghton Mifflin Company.

Layzer, J. 2006. Chapter 2: The Nation tackles Pollution. In *The Environmental Case. Translating Values into Policy*, second edition. Washington, DC: CQ Press.

Week 6 • 14 October 2009

Rosenberg, T. 2004. What the World Needs Now is DDT. *The New York Times*, April 11.

Tierney, J. 2007. Fateful Voice of a Generation Still Drowns out Real Science. *The New York Times*, June 5.

Reyes, J. 2009. Lead Exposure and Behavior: Effects on Aggression and Risky Behavior among Children and Adolescents. Draft paper, Amherst College.

Week 7 • 21 October 2009

Shulman, S. and S. Pollack. 1989. Toxic Responsibility: the U.S. military's problems of toxic waste disposal are as great as those of industry. *The Atlantic*, March.

Shulman, S. 1992. *The Threat at Home: Confronting the Toxic Legacy of the U.S. Military*. Boston, MA: Beacon Press.

Week 8 • 28 October 2009

Meadows, D., J. Randers, and D. Meadows. 2004. *Limits to Growth: The 30 Year Update*. White River Junction, VT: Chelsea Green publishing company.

(Quick read of full text; students assigned chapters to present major points in class.)

Norgaard, R. B. 2002. Optimists, Pessimists, and Science. *BioScience* 52:287-292.

Nordhaus, W. D., R. N. Stavins and M. L. Weitzman. 1992. Lethal Model 2: The Limits to Growth Revisited. *Brookings Papers on Economic Activity* 23:1-60.

Week 9 • 4 November 2009

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Wackernagel, M. and W. Rees. 1996. Chapters 1-2. In *Ecological Footprint, Reducing Human Impact on the Earth*. Gabriola Island, BC, Canada: New Society Publishers.

Week 10 • 11 November 2009

Quiroz-Martinez, J. Wu, D. P., and K. Zimmerman. 2005. ReGeneration: Young people shaping environmental justice. Oakland, CA: Movement Strategy Center.

Week 13 • 2 December 2009

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Cuomo, C., W. Eisner, and K. Hinkel. 2008. Environmental Change, Indigenous Knowledge, and Subsistence on Alaska's North Slope. *The Scholar and Feminist Online* Issue 7.1