**Resources for learning more about de-extinction and rewilding**

*Prepared by Laura Guertin (Penn State Brandywine) for Teaching Controversial Issues 2 workshop, GSA 2013*

**Online collections of resources**

National Geographic De-Extinction: Bringing Extinct Species Back to Life

<http://www.nationalgeographic.com/deextinction/>

TEDxDeExtinction Event

<http://tedxdeextinction.org/>

**Websites**

National Geographic Magazine April Cover

<http://news.nationalgeographic.com/news/behind-the-cover-extinct-animals/>

Video: The Science Behind De-Extinction (AMNH)

<http://www.amnh.org/explore/amnh.tv/%28watch%29/our-research/the-science-behind-de-extinction>

**Articles**

Cloning the Woolly Mammoth (Discover Magazine, April 1999 issue)

<http://discovermagazine.com/1999/apr/cover#.UmavLiSbmlc>

Can Purported Mammoth Blood Revive Extinct Species? (National Geographic News, June 1, 2013)

<http://news.nationalgeographic.com/news/2013/06/130601-woolly-mammoth-blood-russia-science-extinct-species-deextinction/>

Will We Ever Clone A Mammoth? (Discover Blogs, June 6, 2012)

<http://blogs.discovermagazine.com/notrocketscience/2012/06/06/will-we-ever-clone-a-mammoth/#.UmayviSbmlc>

Dolly the Sheep Cloner Considers Re-Creating Woolly Mammoth (CNET News, July 31, 2013)

<http://news.cnet.com/8301-17852_3-57596328-71/dolly-the-sheep-cloner-considers-re-creating-woolly-mammoth/>

Why Efforts to Bring Extinct Species Back from the Dead Miss the Point (Scientific American, June 2013 issue)

<http://www.scientificamerican.com/article.cfm?id=why-efforts-bring-extinct-species-back-from-dead-miss-point>

# Lions, Camels and Elephants, Oh My! Wild Kingdom Proposed for U.S. (LiveScience, August 17, 2005) <http://www.livescience.com/390-lions-camels-elephants-wild-kingdom-proposed.html>

Restoring America’s Big, Wild Animals (Scientific American, June 2007)

<http://philosophyfaculty.ucsd.edu/faculty/ccallender/index_files/Phil%20148/restoring%20america%27s%20big%20wild%20animals.pdf>

**Journal articles**

Pleistocene Park: Does re-wilding North America represent sound conservation for the 21st century? (Biological Conservation, 2006)

<http://www.princeton.edu/~dir/pdf_dir/2006_RubensteinDR&DI_BioCons.pdf>

The Pleistocene re-wilding gambit (TRENDS in Ecology and Evolution, 2007)

<http://www.columbia.edu/~dr2497/PRESS_files/TREE2007.pdf>

**Curricular Materials**

Jurassic Park Debate (SERC website)

<http://serc.carleton.edu/introgeo/roleplaying/examples/jurassic.html>

SERC Teaching Methods: Structured Academic Controversy

<http://serc.carleton.edu/NAGTWorkshops/teaching_methods/sac/index.html>