

Be an Eco-Hero— Tame the Savage Planet



Using the Whiteboard Activities

The online activities included in the *Be an Eco-Hero: Tame the Savage Planet* program are designed for use on a touchscreen digital whiteboard, as well as on conventional computers and Flash-friendly mobile devices. The activities include links to a variety of online resources. Before using these activities on your digital whiteboard, please ask your school technology coordinator to make the following links functional in your classroom.

Activity 1: Adapting to a Savage Planet

Learn About Eagles: <http://www.arkive.org/bald-eagle/haliaeetus-leucocephalus/video-00.html>

Learn About Lions: <http://www.arkive.org/lion/panthera-leo/video-00.html>

Learn About Wolves: <http://www.arkive.org/grey-wolf/canis-lupus/video-01.html>

Learn About Bears: <http://www.arkive.org/american-black-bear/ursus-americanus/video-00.html>

Activity 2: Fighting to Protect Resources

Learn About Soil: <http://www.growingthenextgeneration.com/just-for-kids-videos.html>

Learn About Minerals: <http://geomaps.wr.usgs.gov/parks/rxmin/mineral.html>

Learn About Forests and Woodlands: <http://www.discovertheforest.org>

Learn About Wildlife: <http://www.flickr.com/groups/pbsnature/pool/show/>

Learn About Glaciers: <http://www.neok12.com/php/watch.php?v=zXlf5e74520f6a5b7556540a&t=Glaciers>

Learn About Water: <http://ga.water.usgs.gov/edu/watercycle.html>

Learn About Trees: http://www.inhs.uiuc.edu/resources/tree_kit/student/

Learn About Plants: <http://urbanext.illinois.edu/gpe/index.cfm>

Learn About Mountains: <http://livingsta.hubpages.com/hub/Types-and-Formation-of-Mountains-For-kids>

Learn About Oceans: <http://ocean.nationalgeographic.com/ocean/>

Learn About Natural Resources: <http://www.youtube.com/watch?v=PTBDARgqlyM&feature=related&noredirect=1>

Activity 3: Meet the Planet Protectors

Learn About Wildlife Cams: <http://wdfw.wa.gov/wildwatch/>

Learn About GPS: <http://www.nasm.si.edu/gps/work.html>

Learn About Weather Satellites: http://www.weather.gov/sat_loop.php?image=ir&hours=24

Learn About Seismographs: <http://pbskids.org/dragonflytv/show/earthquakes.html>

We hope that you and your students have fun being eco-heroes and taming the savage planet!