

K-12 SUSTAINABILITY EDUCATION RESOURCES

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- **Center for A Sustainable Future: Realizing the promise of educational technology.** <http://www.concord.org/work/projects/csf.html>
- **Earth Day Network teacher resources:** <http://ww2.earthday.net/resources>
- **Ecological Footprint Resources:**
 1. **Our Ecological Footprint: Reducing Human Impact on the Earth**, book by Williams E. Rees and Mathis Wackernagel (New Catalyst Bioregional Series)
 2. Global Footprint Network: <http://www.footprintnetwork.org/>
 3. Creative Change: <http://www.creativechange.net/content/footprint/index.htm>
 4. Adventures with Bobbie Bigfoot (for kids): <http://www.kidsfootprint.org/>
 5. What is An Ecological Footprint (lesson): www.earthday.net/involved/teachers/bobbybigfoot/ES-MS_What_is_an_EF.pdf
 6. http://www.teachgreenpsych.com/tg_conservationpsychology.html
 7. Managing Your Energy Footprint: www.pspb.org/e21/media/Eco_footprint_v104_TN.pdf
 8. FILM: THE ECOLOGICAL FOOTPRINT: ACCOUNTING FOR A SMALL PLANET (2005) In this film, co-creator of the Ecological Footprint, Dr. Mathis Wackernagel, describes the tool and why we need to make an accounting of our individual impacts if we hope to secure a sustainable future. <http://bullfrogfilms.com/catalog/efoot.html>.
 9. Ms. Newburn's Math & Science Blog: <http://msnewburn.wordpress.com/category/ecological-footprint/>
 10. http://www.unesco.org/education/tlsf/TLSF/theme_b/mod09/uncom09t05.htm
- **EE-Link (The National Council for Environmental Education and Training):** Directory of classroom materials, project ideas, grants, and other resources. www.eelink.net
- **EPA (Environmental Protection Agency)** A premier resource for information about the environment, and provides information about environmental hazards, maps of air quality, water and energy conservation, and much more: <http://www.epa.gov/>. Climate Change for Schools: <http://www.epa.gov/climatechange/wycd/school.html> includes **EPA Climate Change Kids Site:** <http://epa.gov/climatechange/kids/index.html>
- **EPA ENERGY STAR for Kids!** EPA has launched a special Kids section on the national ENERGY STAR Web site. The Kids section provides children with information about how to save energy in their own homes. The special *Horton Hears a Who* workbooks and folders are available at no charge to ENERGY STAR partners. Simply order online at www.energystar.gov. If you would like a few samples,
- **Facing the Future:** Downloadable activities for grades challenge our way of thinking about our place on Earth, our relationships with each other, and our responsibility for the future. www.facingthefuture.org/
- **Get Smart about Energy:** The U.S. Department of Energy provides over 250 inquiry & non-inquiry K-12 energy lessons divided by grade level and aligned with National Science Education Standards: www.eere.energy.gov/education/lessonplans/
- **Green Teacher:** Wonderful quarterly magazine and five curriculum guides, both containing sustainability focused, interactive lessons. www.greenteacher.com/ (For samples of activities, e-mail susie.shields@deq.state.ok.us.)

- **Learning for A Sustainable Future:** <http://www.lsf-1st.ca/en/home/>
- **National Arbor Day Foundation:** Find out about tree planting, identifying tree species, tree diseases, the backyard forest program, and what you can do to conserve trees and forests from the National Arbor Day Foundation: <http://www.arborday.org/index.cfm>.
- **Ounce of Prevention:** NSTA Source Reduction Curriculum Guide for Middle School downloadable free at <http://www.use-less-stuff.com/>
- **Planet Earth - PowerPoint and PDFs of the status of our world:** <http://www.theglobaleducationproject.org/earth/index.php>
- **POPSUSTAINABILITY:** Uses popular culture such as film, fashion, music, sports and food to deliver a message that communicates to the most culturally influential sector of society today - young adults. Pop Sustainability is pro-corporate, pro-consumer and, I repeat, pro-solution. Meaning, no matter who you are, you have a role to play - changing minds will change the planet! www.popsustainability.org/
- **Population Connection:** People and the Planet--Lessons for a Sustainable Future (interdisciplinary lessons recommended for grades 5-10). <http://www.populationeducation.org/>
- **Quest for Less:** EPA's Quest for Less provides hands-on lessons and activities, enrichment ideas, journal writing assignments, and other educational tools related to preventing and reducing trash for grades K-6. Free download at: <http://www.epa.gov/epaoswer/education/quest/index.htm>
- **Second Nature:** Bibliographies and course overviews to help high school and university educators plan sustainability courses. <http://www.secondnature.org/>
- **Smart Consumers--An Educator's Guide to Exploring Consumer Issues and the Environment:** A middle school curriculum that is part of Be, Live, Buy Different--Make A Difference (interactive website for youth: www.ibuydifferent.org a joint initiative of World Wildlife Fund and the Center for a New American Dream. Purchase for \$29.95 at Acorn Naturalists: www.acornnaturalists.com/
- **STUFF, the Secret Lives of Everyday Things - Curriculum and Resources** http://www.sightline.org/publications/books/stuff/stuff_curriculum.pdf
- **Sustainability Education Center:** Information and summaries of curricula for high school. www.sustainabilityed.org/
- **Sustainability Education Toolkit:** Downloadable on-line collection of articles, activities, and other resources for teachers. www.esdtoolkit.org
- **Teachers Domain (energy resources):** <http://www.teachersdomain.org/resources/psu06/energy21/sci/energybudget/index.html>
- **World Factbook:** <https://www.cia.gov/library/publications/the-world-factbook/index.htm>