

# GO GREEN LEARNING RESOURCES (3 - 5)

Looking for resources to complement your efforts to go green at school? Considering implementing a green project based learning unit? Buddy's Learning Resources has it all! Find teacher resources, literature related to environmental studies, websites for students and much more...

## RESOURCES ONLINE FOR TEACHERS.....

### U.S. Dept. of Energy Education

<http://www1.eere.energy.gov/education/>

Find lesson plans and activities on energy efficiency and renewable energy for K-4, 5-8, and 9-12

### Edutopia's goGreen Database

<http://www.edutopia.org/go-green>

Directory of environmental lesson plans, online tools, information, field trips, curriculum, etc., all searchable by topic, grade level, etc.

### E.P.A. Teaching Center

<http://www.epa.gov/teachers/index.htm>

Lesson plans, activities and resources grouped by topic and information about community service projects and grants. Check out the Environmental Kids Club at <http://www.epa.gov/kids/>

### National Institute of Environmental Health Sciences: Teachers

<http://www.niehs.nih.gov/health/scied/teachers/index.cfm>

Curricular material and lesson resources, listed by grade level. K-4, 5-8, 9-12, 12+



## PRINT RESOURCES FOR TEACHERS.....

*Exploring the Environment Through Children's Literature: An Integrated Approach* by Carol and John Butzbow (Teacher Ideas Press, 1999)

*Greening School Grounds* by Tim Grant and Gail Littlejohn (New Society Publishers, 2001)

*The Green Book, Saving the Planet One Simple Step at a Time* by Elizabeth Rogers and Thomas M. Kostigen (Three Rivers Press, 2007)

*How We Know What We Know About Our Changing Climate* by Lynne Cherry and Gary Braasch (Dawn Publications, 2008)

## MOVIES.....

*March of the Penguin*  
(2005)

*Over the Hedge*  
(2005)

*Arctic Tale*  
(2007)

*Ferngully: The Last Rain Forest*  
(1992)

## MEDIA

### Green TV

<http://www.green.tv/>

This broadband TV channel makes available films from environmental organizations and independent filmmakers.

### Environmental Education Station

[http://web.centre.edu/enviro/Photos\\_files/Photos.htm](http://web.centre.edu/enviro/Photos_files/Photos.htm)

This Public Domain Photo Library contains royalty-free images free for educational use. Find pictures of forests, water, plants, etc.

### National Geographic Nature and Weather Photos

<http://photography.nationalgeographic.com/photography/photogalleries/nature-weather>

### GreenTreks Network

<http://www.greentreks.org/gttelevision/index.asp>

Watch online shows dedicated to protecting the environment.

## RESOURCES ONLINE FOR STUDENTS

### Scholastic's Act Green

<http://www.scholastic.com/actgreen/>

Discover ways to change your routine to make the world a greener place. Check out the Greenerator!

### Big Green Help

<http://www.biggreenhelp.com>

Nickleodeon's sponsored website provides simple positive ways to protect the environment through games, quizzes and videos.

### Pinellas County Utilities Website

<http://www.pinellascounty.org/utilities/kids/>

This website helps kids learn about recycling, reducing waste, and saving water with interactive links to songs, activity books and games.

### Environmental Education for Kids

<http://www.dnr.state.wi.us/org/caer/ce/eek/index.htm>

An electronic magazine designed to educate kids about habitats, critters, endangered species, other environmental issues and careers.

### CleanSweep Comics

<http://www.cleansweepusa.org/>

Interactive, informational comics on waste management, litter prevention, and beautification. An Educator's section has downloadable lesson plans.

### Kids Saving Energy

<http://www.eere.energy.gov/kids/index.html>

Games, interactive tips and facts for kids who want to save energy.

## PRINT RESOURCES FOR STUDENTS

*The Three R's: Reuse, Reduce, Recycle (What Do You Know About? Books)* by Nuria Roca (Barron's Educational Series, 2007)

*The Magic School Bus Gets Recycled* by Anne Capeci (Scholastic, Inc., 2007)

*Recycle: A Handbook for Kids* by Gail Gibbons (Little Brown & Co, 1992)

*The Water Hole* by Graeme Base (Harry N. Abrams, 2001)

*This Is My Planet: The Kids' Guide to Global Warming* by Jan Thornhill (Maple Tree Press, 2007)