

EDUCATIONAL RESOURCES—CURRICULUM SUPPLEMENTS

Aluminum Beverage Cans: The ABCs of Environmental Education (Grades 6-8)

An Ounce of Prevention: A middle level science curriculum on source reduction

Bottle Biology: Grades K-12

Composting: Wastes to Resources
Grades 6-8

Consider The Earth—Environmental Activities for Grades 4-8

Cycles for Science—Physics Curriculum Supplement for Grades 9-12

Cycles for Science—General/Earth Science Curriculum Supplement for Grades 9-12

Cycles for Science—Chemistry Curriculum Supplement for Grades 9-12

Cycles for Science—Biology Curriculum Supplement for Grades 9-12

Ding Darlings; Conservation Cartoons
Grades 3—12

Don't Let a Good Thing Go To Waste:
Grades 2—5

Earth Trails: Mississippi River Iowa Public TV Grades 6-12

Endangered Species: Critical Issues
Grades 9-12

Environmental Awareness Activities for Librarians & Teachers: Grades 2—8

Environmental Jeopardy Game—
A changing Climate for Grades 4-12

Environmental Jeopardy Game
Sustainability Edition for Grades 4-12

Environmental Jeopardy Game
Your Local Environment for Grades 4-12

Enviro-Scope—It's a Natural Connection
Grades 3-5

Give Water a Hand—Leader Guidebook & Action Guide

Greening School Grounds—Creating Habitats for Learning

Let's Reduce and Recycle—Curriculum for Solid Waste Awareness

Lines on the Land—Soil & Water Conservation lessons for grades 6-8

National Energy Education Development—
Grades K-12

Ollie Saves The Planet—CD Rom with activities and games for Grades 4-adult

Partners in Ecology—Grades 3—6

Project Learning Tree Exploring Environmental Issues: Municipal Solid Waste Grades 6-12

Project NEW: Nature/Energy/Water—A Resource for Iowa's Future Grades K-12

Project WILD Grades K-6

Project WILD Grades 7-12

Project WILD Aquatic Grades K-12

Teaching Kids to Love the Earth Grades PreK—adult

Teaching about Climate Change (Grades K-12)

The Life Cycle of Everyday Stuff Grades 4-8

Ranger Rick's Nature Scope,
Pollution: Problems & Solutions Grades K-8

Recycled: Understanding the Waste Cycle
A recycling and environmental curriculum for Grades 4-6

Smart, Safe Solutions for Iowa:
Household Hazardous Materials Education

Talkin' Trash With ABCs (Aluminum Beverage Cans)
An interdisciplinary Curriculum module

Waste In Place—Elementary curriculum guide on litter prevention and solid waste management.

Wetlands: Critical Issues Grades 9-12

What is Household Hazardous Material? Math & Science lessons for Grades 6-12

What's Hazardous in our Home?
Math & Science lessons for Grades 5-8

What's Roaming in My Home?
Math & Science lessons for Grades 1-5

Worm Café (Grades 6-adult)

Worms Eat Our Garbage by Mary Appelhof
(Grades 6-adult)

Additional Education

Assistance:

Classroom Presentations

Landfill Tours

Green Vision Education
Program

Providing Environmentally Sound Solid Waste Solutions

Dubuque Metropolitan Area Solid
Waste Agency Education Office
Phone: (563) 588-7933

Email: Beverly.wagner@loras..edu



SOLID WASTE EDUCATION CHECK OUT RESOURCES

For MORE information, contact:
Solid Waste Education Office
(563) 588-7933 or
Beverly.wagner@loras.edu



EDUCATIONAL RESOURCES—BOOKS

50 Simple Things Kids Can Do to

Recycle by The Earth Works Group (Grades 6-adult)

A Drop Around The World by Barbara Shaw McKinney (Grades 3-6)

A Sand County Almanac

by Aldo Leopold (Grades 6-adult)

A Teacher's Guide to A Drop Around

The World by Bruce & Carol Malnor (Grades 3-6)

A True Book—Recycling

by Rhonda Lucas Donald (Grades 3-5)

Agatha's Feather Bed

by Carmen Agra Deedy (Grades 4-8)

Aldo Leopold by Julie Dunlop (Grades 5-8)

Backyard Composting by Harmonious Technologies (Grades 6-adult)

Bald Eagle by Gordon Morrison

(Grades 6-adult)

Be A Friend to Tress by Patricia Lauber

(Grades K-3)

Beatrice's Goat by Page McBrier

(Grades 2-5)

Compost! By Linda Glaser (Grades 1-4)

Compost By Gosh!

By Michelle Eva Portman (Grades 1-5)

Consider the Earth

By Julie M. Gates (Grades 4-8)

Consumption and Waste

by Karen E. Bledsoe (Grades 4-8)

Diary of a Worm By Doreen Cronin

(Grades K-4)

Earth Cycles by Michael Elsohn Ross

(Grades K-3)

Earth Friendly Crafts for Kids

by Heather Smith (Grades K-adult)

Earth, Where Would We Be Without It?

By Kathleen Kranking (Grades 2-5)

Follow That Traah!

By Francine Jacobs (Grades 1-3)

From Seed to Sunflower By Dr. Gerald Legg

(Grades K-3)

From Trash to Treasure

by Liza Alexander (Grades K-3)

Garbage & Recycling

By Rosie Harlow & Sally Morgan

Growing Vegetable Soup By Lois Ehlert

(Grades PreK-2)

Planet Patrol, A Kids' Action Guide to Earth

Care By Marybeth Lorbiecki (Grades 3-8)

Pretty Park by Bonnie Werth (Grades K-2)

How a Seed Grows By Helen J. Jordan (Grades 6-8)

How on Earth Do We Recycle Paper?

By Helen Jill Fletcher & Seli Groves (Grades 6-8)

I Want to Be An Environmentalist

By Stephanie Maze (Grades 4-8)

Iowa-Portrait of the Land - by Iowa Dept. of

Natural Resources (Grades 6-adult)

Jack's Garden by Henry Cole (Grades k-3)

Material World by Peter Menzel (Grades 6-adult)

Michael Recycle By Ellie Bethel (Grades K-3)

Pretty Park by Bonnie Werth (Grades K-2)

Planet Patrol by Marybeth Lorbiecki (Grades 4-8)

Pumpkin Pumpkin

by Jeanne Titherington (Grades K-3)

Re-Cycles by Michael Elsohn Ross (Grades 3-6)

Recycle! A Handbook for Kids

by Gail Gibbons (Grades 1-5)

Someday a Tree By Eve Bunting (Grades 2-5)

Stuff, The Secret Lives of Everyday Things

by John C. Ryan & Alan Thein Durning

(Grades 6-adult)

The 3 Rs By Nurio Roca

The Day the Trash Came Out to Play

By David M. Beadle

The Down to Earth Guide to Global Warming

by Laurie Davei & Cambria Gordon (Grades 4-8)

The Forest Where Ashley Lives

By Mark Vitosh and Ashley Vitosh

The Sunflower House by Eve Bunting

(Grades K-2)

The Table Where Rich People Sit

by Byrd Baylor (Grades 2-5)

The Quiltmakers Gift

By Jeff Brumbeau & Gail de Marcken (Grades 2-5)

The Wartville Wizard by Don Madden

(Grades 2-5)

There's a Hair in My Dirt! by Gary Larson (Grades 3- adult)

Where Does Garbage Go?

By Paul Showers (Grades 1-3)

Wonderful Worms

by Linda Glaser (Grades K-3)

Why Should I Save Energy? by Jen Green (Grades K-3)

Why Should I Protect Nature? by Jen Green (Grades K-3)

Why Should I Recycle? by Jen Green (Grades K-3)

Why Should I Save Water? by Jen Green (Grades K-3)

Worms Eat My Garbage

by Mary Appelhof (Grades 6-adult)

VIDEOS

3.2.1 Contact Extra—The Rotten Truth

VHS (30 minutes)

After The Storm—A Citizen's Guide to

Understanding Stormwater
(VHS, 22 minutes)

Bill Nye, the Science Guy - Garbage

VHS (45 minutes)

Ding Darling National Wildlife

Refuge—DVD collection

Don't Let Litter Hit The Ground

—DVD Collection

Elliot Mess and the Case of Household

Explore More (IPTV) - 4 DVD set

Hazardous Wastes

—VHS (12:41 minutes)

Global Warming, What You Need to

Know (VHS, 60 minutes)

Home Composting: Turning Your

Spoils to Soil (VHS, 17:30 minutes)

Recycle Rachel (VHS, 8 minutes)

Sarah's Tree (VHS, 9 minutes)

Yes, I Can! (VHS, Grades K—3)