

Additional Resources

Process Skills:

The World of the Microscope by Chris Oxlade and Corinne Stockley

Science Process Skills by Dr. Karen Ostlund

Rising to the Challenge by Dr. Karen Ostlund

My Five Senses by Alikei

The Other Way to Listen by Byrd Baylor and Peter Parnall

Look! Look! Look! By Tana Hoban

The Wise Woman and Her Secret by Eve Merriam

Wood Unit:

How the Forest Grew by William Jaspersohn

Usborne Conservation Guides: Protecting Trees and Forests by M. Cartwright

The Oak by A.S. Perrot

A Tree is Nice by J.M Udry

From Tree to Table by Marlene Reidel

The Toolbox by Anne and Harlow Rockwell

Toolbox by Gail Gibbons

Wood by Colin Walker

Toolchest: A Primer of Woodcraft by Jan Adkins

Trees by Linda Gamlin

What Wood is That? by Herbert L. Edlin

Tree by David Burnie

Once There Was a Tree by Natalia Romanova

Tree by Althea

Trees by Harry Behn

Look at a Tree by Eileen Curran

The Tree by Pascale De Bourgoing

The Seasons of Arnold's Apple Tree by Gail Gibbons

Trees by Sharon Gordon

The Gift of the Tree by Alvin Tresselt

Tell Me, Tree: All About Trees for Kids by Gail Gibbons

Be A Friend to Trees by Patricia Lauber

It Could Still Be A Tree by Allan Fowler

A Logs Life by Wendy Pfeffer

A Tree is A Plant by Clyde Robert Bulla

From Acorn to Oak Tree by Jan Kottke

Looking at Trees and Leaves by Lara Rice Bergen

In a Tree by David M. Schwartz

Wood by Colin Walker

Solids and Liquids:

Water is Wet by Sally Cartwright

Water's Way by Lisa W. Peters

Water on Your Street by Seymour Simon

Splash! All About Baths by Susan K. Buxbaum and Rita G. Gelman

Two Bad Ants by Chris Van Allsburg

Raindrop Stories by Preston R. Bassett with Margaret Farrington Bartlett

Is It Rough? Is It Smooth? Is It Shiny? By Tana Hoban

Let's Explore Science: Floating and Sinking by Kay Davies and Wendy Oldfield

A Drop of Water by Walter Wick

Video:

Learning About Matter Series

What Are Solids, Liquids, and Gases?

Looking for Solids, Liquids, and Gases

How Do Solids, Liquids, and Gases Change?

Teacher Resources

Kids Cooking: A Very Slightly Messy Manual by editors of Klutz Press

Liquid Explorations by Leigh Agler

Pebbles, Sand and Silt Unit: (Rocks)

Everybody Needs a Rock by Byrd Baylor

What Happens to Rock? by Fred and Jeanne Biddulph

What is Rock? by Fred and Jeanne Biddulph

What is Soil? By Fred and Jeanne Biddulph

Rocks and Fossils by Arthur B. Busbey

Rock Collecting by Phoebe Crosby

Rock Collecting by Roma Gans

Rocks Tell Stories by Sidney Horenstein

Rocks and Minerals by Elizabeth Marcus

Rocks and How We Use Them by Tillie S. Pine and Joseph Levine

Rocks and Minerals by Illa Podendorf

Rocks and Minerals by Frederick Pough

First Field Guides, Rocks and Minerals by Edward Ricciuti and Margaret Carruthers

Rocks and Soil by Joy Richardson

Rocks and Minerals, A Guide (Golden Books)

Rocks and Minerals, Spotter's Guide, Usborne.

What is a Rock? by B. John Scirocco

Peter and the Rocks by Lawrence F. Lowery

The Field Guide to Geology by David Lambert

The Amazing Dirt Book by Paulette Bourgeois and Valerie Wyatt

Beneath Your Feet by Seymour Simon

From Clay to Bricks by Ali Mitgutsch

Guess What Rocks Do? by Barbara Rinkoff

Rocks and Soil by Terry Jennings

Things I Can Make with Stone by Sabine Lohf

The Rock by Peter Parnall

Rocks and Minerals by R.F. Symes

Videos:

Earth Science Series : What Good Are Rocks? – Modern Curriculum Press
Coronet Film & Video

Every Stone Has a Story – National Geographic Society

Where Does Sand Come From? – Modern Curriculum Press
Coronet Film & Video

Web Sites:

www.fosswebb.com

www.urbanext.uiuc.edu/gpe/casez/

www.sln.fi.edu/fellows/payton/rocks/expert/scoria/htm

Teacher Resource:

Science Fun with Mud and Dirt by Rose Wyler

Soil: A Field Trip Guide by Helen Ross Russell

Organisms: (Plants)**Teacher Resource:**

The Garden Primer by Barbara Damrosch

Video:

Plant or Animal? National Geographic

Computer Software:

Learn About Animals – Sunburst

Learn About Plants – Sunburst

Learn About Insects – Sunburst

Books:

The Magic School Bus Goes to Seed by Joanna Cole

Plants in Winter by Joanna Cole

Gardening Wizardry for Kids by L. Patricia Kite

The Reason for a Flower by Ruth Heller

The Magic School Bus: Plants Seeds by P. Relf

Your First Garden Book by Marc Brown

Linnea's Windowsill Garden by Christina Bjork and Lena Anderson

Bean and Plant by Christine Back

All About Seeds by Melvin Berger

Plants Without Seeds by Helen J. Challand

Seeds by Terry Jennings

How a Seed Grows by Helen J. Jordan

All About Seeds by Susan Kuchalla

Seeds: Pop Stick Glide by Patricia Lauber

A Seed is a Promise by Claire Merrill

Plants We Know by O. Irene Severy Miner

A First Look at the World of Plants by Millicent E. Selsam and Joyce Hunt

Organisms : (Insects)

Web Sites:

www.naturalpartners.org

www.insect-world.com

Books:

Insects and their Homes by W. L. Gujmerac

Insects in the Pond by W.L. Gujmerac

Bugs by Nancy Winslow Parker

Usborne Mysteries and Marvels of Insect Life by J. Owen

Backyard Insects by M. Selsam

Beetles by Sylvia A. Johnson

Pet Bugs by Sally Kneidel

Ladybug by Emery Bernhard

The Ladybug and Other Insects by Pascale De Bourgoing

Creepy Crawlies by Cathy Kilpatrick

City Critters Around the World by Amy Goldman Koss

Insects by Illa Podendorf

Amazing Beetles by John Still

Keeping Minibeasts: Beetles by Barrie Watts

Bugs! Bugs! Bugs! by Bob Barner

Organisms: (Animals):

Books:

Big Tracks, Little Tracks by Franklyn Branley

Nature by Design by B. Brooks

The First Book of Animal Signs by C. B. Colby

Fur, Feathers, and Flippers; How Animals Live Where They Do by Patricia Lauber

The Secret World of Animal Homes by National Geographic Society

When Water Animals are Babies by Charles and Elisabeth Schwartz

Let's Find Out About Animal Homes by Charles and Martha Shapp

Exploring Animal World Through Indoor/Outdoor Experiences by Warner Shed

The Ups and Downs of Simpson Snail by John Hummelman

Biggest House in the World by Leo Lionni

The Snail by Pamela Nash

Snail by Jens Olesen

The Story Snail by Anne Rockwell

The Snail's Spell by Joanne Ryder

Snail Saves the Day by John Stadler

Fishes by Brian Wildsmith

Organisms: (Habitat)

Web Sites:

www.nationalgeographic.com/kids/

www.nwf.org/kids

www.allaboutfrogs.org

www.exploratorium.edu

Books:

The Life of the Pond by William Amos

Who Lives Here? Dot and Sy Barlowe

Wonders of the Woods and Desert at Night by Jacquelyn Berrill

Project Wild: Elementary by Dr. Cheryl Charles

In the Pond by Ermanno Cristini

Life in the Pond by Eileen Curran

In a Small, Small Pond by Denise Fleming

Puddles and Ponds; An Outdoor Science Book by Rose Wyler