Science Books

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Title	Author
Liquid explorations	Agler, Leigh
Involving dissolving: teacher's guide	Agler, Leigh
Fingerprinting: teacher's guide	Ahouse, Jeremy John
Water cycle	Alexander, Gretchen
Finding the moon	Alexander, Gretchen M.
Sound waves to music /	Ardley, Neil.
Lin's surprise	Atwater, Mary
Vitamin C testing: teacher's guide	Barber, Jacqueline
Solids, liquids and gases	Barber, Jacqueline
A parent's guide to great explorations in math	Barber, Jacqueline
Chemical reactions: teacher's guide	Barber, Jacqueline
Bubble Festival	Barber, Jacqueline
Learning about learning	Barber, Jacqueline
Bubble ology: teacher's guide	Barber, Jacqueline
Crime lab chemistry: teacher's guide	Barber, Jacqueline
To build a house: GEMS and the "thematic approach	Barber, Jacqueline
GEMS leader's handbook	Barber, Jacqueline
Dry ice investigations teacher's guide	Barber, Jacqueline
Parent partners workshops to foster school/home/	Barber, Jacqueline
GEMS teacher's handbook /	Barber, Jacqueline
Crime Lab Chemistry Solving Mysteries	Barber, Jacqueline, Beals, Kevin
Mapping animal movements: teacher's guide	Barrett, Katharine
Animals in action: teacher's guide	Barrett, Katharine
Investigating artifacts: making masks, creating	Barrett, Katharine
Aquatic habitats exploring desktop ponds : teach	Barrett, Katharine
Science and math explorations for young children	Barrett, Katharine
Teaching reading in science a supplement to "Tea	Barton, Mary Lee
Messages from space the solar system and beyond	Beals, Kevin
Environmental detectives teacher's guide	Beals, Kevin
Life through time: evolutionary activities for	Beals, Kevin
Matter Solids, Liquids, and Gases	Beals, Kevin and Carolyn Willard
Mystery Festival	Beals, Kevin and Carolyn Willard
The body /	Bender, Lionel.
Switch on, switch off	Berger, Melvin
Penguins: theme unit developed in cooperation w	Bernard, Robin
The cookie crumbles a case of sensory sleuthing	Boyle, Grace
Skullduggery a case of cranium confusion	Boyle, Grace
Microscopic explorations	Brady, Susan
Farm animals & plants	Brummett, David C.
Whales: activities based on research from the C	Buffington, Kath
Pillbug project a guide to investigation	Burnett, Robin

Simple machines Food and nutrition / History under their feet

What a find! a problem-based unit

When Zeke is home alone

Electricity

Danger at Rocky River a memorable misadventure

The code of life the story of DNA Emergency! a trip to the hospital Volcano diary Mount Saint Helens Do fossil fuels have a future? /

Why doesn't the earth fall up? : and other not s

The polar bear and the jaguar

Solar energy

Differentiation strategies for science Plant and animal population teacher's guide The wild world of animal friends and foes

In the woods /

Hot rods a problem-based unit Stories in stone: teacher's guide

Plate tectonics the way the earth works: for gr In all probability: investigations in probabilit

How things work /

Animal behavior teacher's guide

FOSS, full option science system: K-6 module su

Under the sea from A to Z /

Mr. Slaptail's secret

Strategies for building academic vocabulary in s

Buzzing a hive Hide a butterfly Animal Defenses

Tree Homes - Teacher's guide

Ladybugs

Penguins and their young

Ant homes under the ground teacher's guide

Eggs eggs everywhere

Mother opossum and her babies Electricity city a problem-based unit

Diggin in the Sun Weather forecasting Observing an aquarium

Color analyzers: investigating light and color Electric circuits: inventive physical science a

Science for English language learners: K-12 classroom

Marie Curie

Carratello, John
Carratello, Patricia
Cassidy, Janet
Cawley, Francis T.
Cernak, Linda
Chapman, Philip
Chetkovich, Dane
Chevat, Richie

Chevat, Richie Chevat, Richie Chevat, Richie Chevat, Richie Cobb, Vicki.

Collard, Sneed B. III
Collins, Carol
Conklin, Wendy
Corey, Patricia
Craig, Janet

Cristini, Ermanno. Crossett, Rebecca F.

Crossett, Rebecca I Cuff, Kevin Cuff, Kevin Cuomo, Celia Dalgleish, Sharon Delta Education Delta Education Doubilet, Anne. Dresden, Judith Dugan, Christine Echols, Jean

Echols, Jean Echols, Jean Echols, Jean C. Echols, Jean C.

Ellis, Michael Emmons, Deighton K. Jr. Emmons, Deighton K. Jr.

Erickson, John Erickson, John

Ellis, Judi

Fathman, Ann K. and Crowther,

Da

Feldman, Eve B.

Creatures of the sea /

Solar system teacher's guide

Length and capacity
The water watchers
Machines that build
In the small, small pond

Simple machines - teacher's guide

Body battles / Sun up, sun down The milk makers /

Lewis Howard Latimer an inventive mind

Living with a star: from sunscreen to space weather

Wonderful worms

Earth processes: teacher's guide /

Cells at work the laboratory of Dr. Serafin Pino

GEMS kit builder's handbook

Group Solutions Cooperative Logic Activities The mad, mad, mad world of climatism: mankind Hot water and warm homes from sunlight: teacher'

Convection, a current event: teacher's guide The real reasons for seasons--sun--earth

Skates, bikes, and rockets what makes them move?

Sciencesauarus: a student handbook.

Einstein, Newton, and gravity Perpetual motion machines Julia Morgan master architect

Activities for the differentiated classroom: Gr

What's on my plate?

A chemist in the kitchen experiments you can d

Skeletons! skeletons! : all about bones /

Only one ocean teacher's guide

Ocean currents teacher's guide, grades 5-8

Ten little ducks
Tracking the tides
Fireflies in the night

Optics: light for a new age /

The forensic mission: investigate forensic sc Partners in crime: integrating language arts an

Albert Einstein /

The reason for a flower /

What Joe saw

Spring

Of colors and things

Over, under & through, and other spatial concept

Acid rain

How many stars in the sky?

Fine, John Christopher.

Finsand, D. Louis Finsand, D. Louis

Fisher, Whit Fisher, Whit Fleming, Denise Fox, Elizabeth

Gelman, Rita Golden.

Gibbons, Gail Gibbons, Gail. Gibson, Akimi Glaser, David Glaser, Linda

Goldner, Kathryn Allen.

Goldstone, Bruce Goodman, Jan M. Goreman, Steve Gould, Alan Gould, Alan Gould, Alan Granahan, Shirley

Great Source Education Group.

Greenberg, Dan Greenberg, Daniel Gregory, Gayle. Gross, Ruth Belov Gutner, Howard Hall, Katy.

Halversen, Catherine Halversen, Catherine Hammond, Franklin Harrison, Carol Hawes, Judy Hecht, Jeff. Hein, E. K. Hein, E. K. Heinrichs, Ann

Hines, Anna Grossnickle

Hirschi, Ron Hoban, Tana Hoban, Tana Hocking, Colin Hort, Lenny

Heller, Ruth.

Terrarium Habitats: teacher's guide

Teaching science today /

Differentiated Instruction for Science

Making sounds

Science Assessment Gr. 5-6 Science Assessment Gr. 3-4 Science Assessment Gr. 1-2

How the forest grew /

Magnets /

River cutters: teacher's guide

The snowy day /

Uncovering student ideas in physical science: 4

Uncovering student ideas in science:

Science formative assessment: 75 practical strategies

The truth about science: a curriculum for dev

Windowsill science centers / To Jupiter and beyond!

UFO diary

Using science notebooks in middle school / Breakthroughs in science developing reading in

Earthworms: teacher's guide

Animal mothers

Samuel Todd's book of great inventions /

The rainbow of mathematics Bubbles, bubbles everywhere

Science facts: weather Energy and light Is it dark? Is it light?

Content area reading: science /

Monarchs

Summer of fire: Yellowstone 1988 /

Volcano: the eruption and healing of Mount St.

Human Brain and Senses

Earth History
Electronics
Diversity of Life

Populations and Ecosystems

Weather and Water Force and Motion Earth materials / Environments / Ideas and inventions / Water: teacher guide /

Water /

Human body /

Mixtures and solutions /

Hosoume, Kimi Houtz, Barbara. Hudson, Dawn Israel, Elaine Jasmine, Julia Jasmine, Julia Jasmine, Julia

Jashine, Juna
Jaspersohn, William.
Jennings, Terry J.
Kaufmann, Jefferey
Keats, Ezra Jack.
Keeley, Page
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Keeley, Page.
Kelsey, Kathryn A.

Kepler, Lynne
Kirchoff/Wohlberg
Kitamura, Satoshi
Klentschy, Michael P.
Knapp, Nancy F.
Knott, Robert C.
Komori, Atsushi

Konigsburg, E. L.
Kopp, Jaine
Kuhn, Dwight
Lafferty, Peter
Lafferty, Peter
Lankford, Mary D.
Larwa, David
Lasky, Kathryn
Lauber, Patricia.
Lauber, Patricia.

Lawrence Hall of Science

Solar energy / Lawrence Hall of Science Physics of sound / Lawrence Hall of Science Structures of life / Lawrence Hall of Science Trees / Lawrence Hall of Science Magnetism and electricity / Lawrence Hall of Science Models and designs / Lawrence Hall of Science Levers and pulleys / Lawrence Hall of Science Insects / Lawrence Hall of Science Balance and motion / Lawrence Hall of Science Measurement / Lawrence Hall of Science Landforms / Lawrence Hall of Science Food and nutrition / Lawrence Hall of Science Planetary Science Lawrence Hall of Science FOSS full option science system. Insects / Lawrence Hall of Science. My little island Lessac. Frane The angel food cake disaster Lesser, Eve Fish is fish. Lionni, Leo. Inch by inch / Lionni, Leo, Sky tree seeing science through art Locker, Thomas Sifting through science Lowell, Laura Temperature and you / Maestro, Betsy. Solar system / Maineri, Sarah A. Observing an aquarium / Maineri, Sarah A. Dinosaurs and fossils / Maineri, Sarah A. Magnets / Maineri, Sarah A. Investigating water / Maineri, Sarah A. Sound / Maineri, Sarah A. Properties / Maineri, Sarah A. Electrical circuits / Maineri, Sarah A. Water cycle / Maineri, Sarah A. Outside and inside trees / Markle, Sandra. Down under, down under: diving adventures on th McGovern, Ann. The baby zoo / McMillan, Bruce. The Sierra Club book of weatherwisdom / McVey, Vicki. The future is now Meyers, Susan Murphy, Bryan. Experiment with water / Involving dissolving: journal rubrics / Ostlund, Karen Oobleck: What do scientists do? : rubrics / Ostlund, Karen Weather watching Paldy, Lester G. Weather instruments Paldy, Lester G. Pompea, Stephen M. Invisible universe: the electromagnetic spectrum Project 2061 (American Atlas of science literacy Associati

Food chains and webs teacher's guide

The Curiosity Club: kid's nature activity boo

Powders and crystals /

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Reno, Diana J. Reno, Diana J.

Roberts, Allene

Stop faking it! : Force and motion /

Stop faking it!: Electricity and magnetism /

Stop faking it! : Chemistry basics /

Stop faking it! : Air, water, and weather /

Stop faking it! : Sound /
Stop faking it! : Energy /
Stop faking it! : Math /
Stop faking it! : Light /

Ocean life: theme unit developed in cooperation

Pollution: teacher's guide /

Science night family fun from A to Z 26 activities

Science and sustainability

Project earth science: astronomy Wizard's lab: exhibit guide

Oobleck: What do scientists do? teacher's guide

Paper Towel Testing

Earth, moon, and stars

"Magic" of electricity: a school assembly program Experimenting with model rockets: teacher's guide

Paper towel testing: teacher's guide

More than magnifiers Height o meters

The Architecture of reform : GEMS and national Inventioneering : nurturing intellectual talent

On sandy shores

Moons of Jupiter teacher's guide

Small things and microscopes teacher's guide

Mystery of the muddled marsh Mr. Slaptail's curious contraption The mysterious marching vegetables

Kids care for the Earth

Secret formulas

Earth science activities for grades 2-8 /

Designing effective science instruction: what w

Animals Earthquakes Machines Gravity Magnets

Biology for every kid: 101 easy experiments tha Janice VanCleave's physics for every kid: 101 e Chemistry for every kid: 101 easy experiments t Janice VanCleave's earth science for every kid: Janice VanCleave's astronomy for every kid: 101

Robertson, William C. Robertson, William C. Robertson, William C. Robertson, William C.

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Rudy, Lisa Jo Ruisard, Barbard Sarquis, Mickey

Science Education for Public

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Smith, P. Sean Sneider, Cary Sneider, Cary

Sneider, Cary and Jacqueline

Bar

Sneider, Cary I.
Sneider, Cary Ivan
Sneider, Cary Ivan
Sneider, Cary L.
Stanish, Bob
Strang, Craig

Sutter, Debra
Terrill, Eileen
Tharp, Barbara
Tharp, Barbara
Tharp, Barbara
Thompson, Gare
Tilley, Rebecca
Tolman, Marvin N.
Tweed, Anne.

Tweed, Anne.
VanCleave, Janice
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Sky-high

I wonder if I'll see a whale /

Ballet, yuck!

Once upon a life science book: 12 interdiscipli

Rainbows to lasers

I spy a book of picture riddles

States of matter

BSCS Science Tracks: connecting science and lit Global science: earth/environmental systems sci

BSCS science: an inquiry approach

iScience: integrated iScience: physical iScience: life

iScience: earth and space Science horizons: gr. 5 Science horizons: gr.K **Balance** and Motion

Earth materials: teacher guide

Wood and paper

Fabric

Human body: teacher guide Wood and paper: teacher guide

Trees: teacher guide Fabric: teacher guide

Structures of life: teacher guide

Magnetism and electricity: teacher guide Ideas and inventions: teacher guide

Variables: teacher guide Landforms: teacher guide

Models and designs: teacher guide Levers and pulleys: teacher guide Mixtures and solutions: teacher guide

Solar energy: teacher guide Physics of sound: teacher guide

Measurement Food and nutrition FOSS: variables

FOSS: measurement - teacher's Who's endangered on Noah's ark?

Methods of motion: an introduction to mechanics

Our changing earth

Science projects for young people

Vasquez, Jo Anne. Vogt, Gregory Walpole, Brenda Walthall, Barbard Weingartner, Amy E. Weller, Frances Ward. Weyn, Suzanne Wheeler-Toppen, Jodi. Whyman, Kathryn Wick, Walter Worosz, Michael

Discovering our world

Discovering plants and animals

Flights of imagination: revised edition

Mudpies to magnets: a preschool science curriculum

175 amazing nature experiments

Creative hands-on science cards and activities

Adventures in earth science

Adventures in physical science

Human body - thematic unit

Creative general science activities

Ecology: thematic unit

FOSS: Solids and liquids

Environments: teacher guide /

Random House library of knowledge: First encyclopedia

Science (Macmillan): gr. 7

Science (Macmillan/McGraw)

Science (Macmillan): gr.8

Science (Macmillan): gr.2

Hands on physical science

Benchmarks for science literacy

Soil

Sink or float?

Lenses and mirrors - teacher's guide

From seed to plant

Behavior of mealworms

Color and light

Erosion

Electrical circuits: teacher's guide /

Electromagnetism

Classroom plants teacher's guide

Butterflies and moths

Air - teacher's guide

Pond life

You and your body: teacher's guide /

Properties: teacher's guide /

Dinosaur classification /

Fungi and molds

Plant and animal life cycles teacher's guide

Measuring - teacher's guide

Looking at liquids

Investigating water

Sound

Air, sun and water - grade 1

Energy how you use different forms of energy

Science through children's literature

H2O science

Fun with chemistry

Hands on physics

More mudpies to magnets

Big Fearon book of doing science

Science (Merrill): gr. 6 International space station

Try out soda bottle hydrology

Discovery

Summary of the geology of the Chicago area

Correlation between Scholastic Science Place K-6 Global warming & the greenhouse effect: teacher'

Shapes, loops, & images: exhibit guide Discovering density: teacher's guide

Quadice: teacher's guide

Insights & outcomes: assessments for great

Once upon a Gems guide connecting young people's

Color analyzer

African adventure - poster

State goals for learning and sample learning objectives

Young scientist: volume 6 - animal with/without

Nature scope: diving into oceans

Nature scope: birds, birds DiscoveryWorks: gr.1

DiscoveryWorks: gr. Kindergarten

DiscoveryWorks: gr. 5 DiscoveryWorks: gr.2

Versa tiles: Science Lab level 1 Versa tiles: Science Lab level 2 Versa tiles: Science Lab level 3 Versa tiles: Science Lab level 4 Versa tiles: Science Lab level 5 Versa tiles: Science Lab level 6