

EDUCATIONAL MEDIA SERVICES

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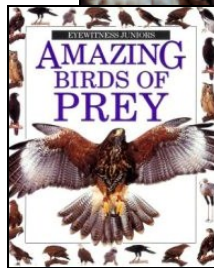
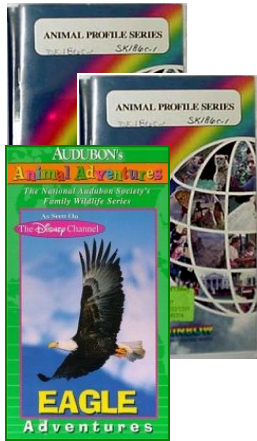
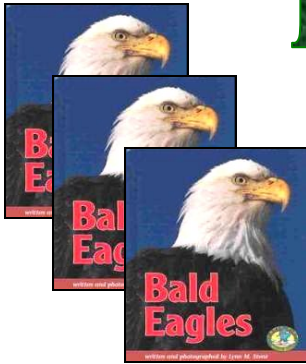
August 2017

STUDY KITS AND EXHIBITS

KITS DESIGNED
WITH LEARNING IN MIND



BIRDS OF PREY



SK 100 SK 109



KIT CONTAINS:



BOOKS
VIDEOS
BIRDS OF PREY MOUNTS



SK 110

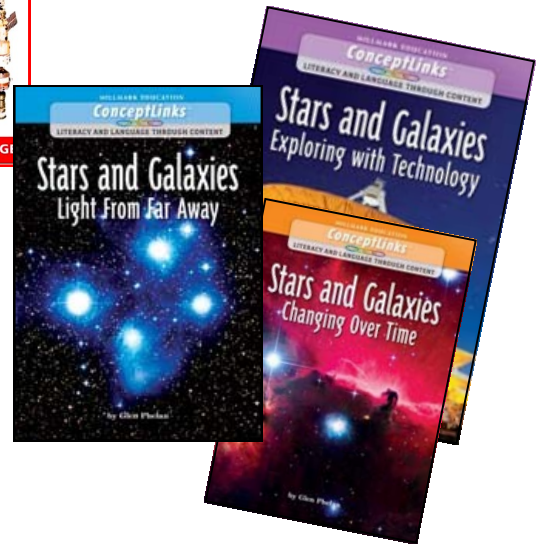
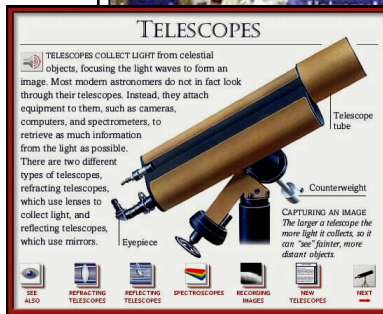
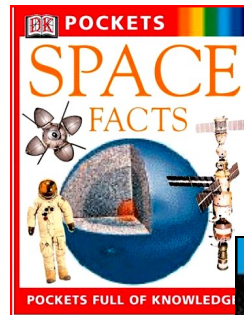
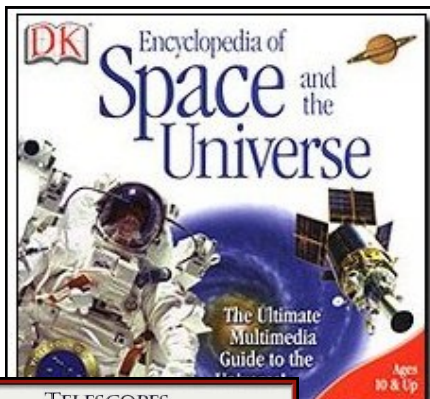
NUTRITION AND EXERCISE

Multiple copies of student books include: You Are What You Eat; Get Some Exercise; From Peanuts To Peanut Butter; Healthy Eating; Popcorn Science; Pasta Please; Plants As Food; Cooking and Change; and Vegetable Friends. Also includes (13)stuffed "vegetable friends", DVD: MyPlate and You: Learning About Health, Nutrition and Exercise. The kit has realistic looking food models representing all the food groups, along with nutritional information for each food and(6)colorful charts that provide information about the types and benefits of fruits and vegetables associated with different colors.



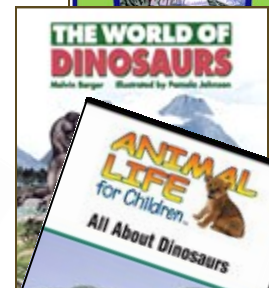
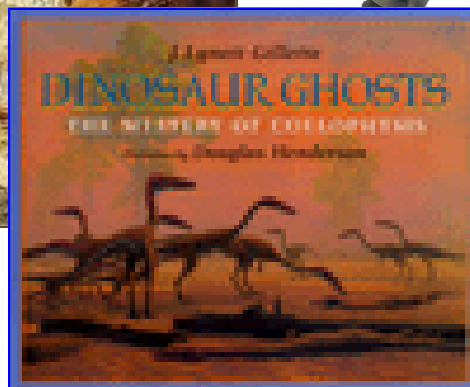
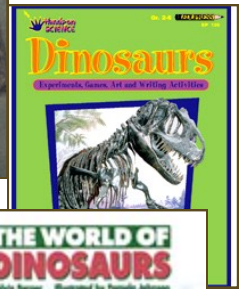
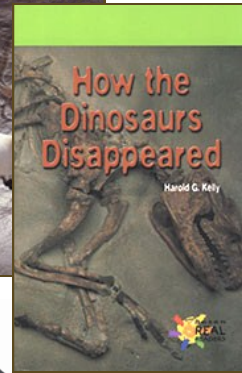
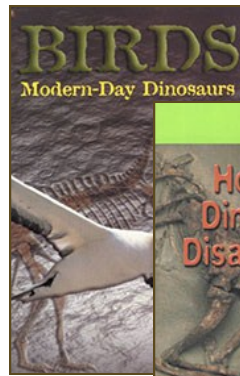
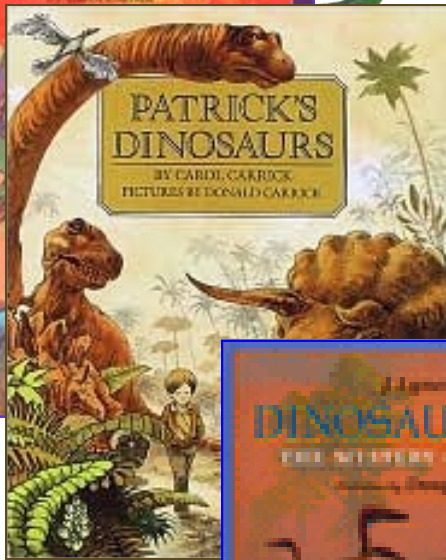
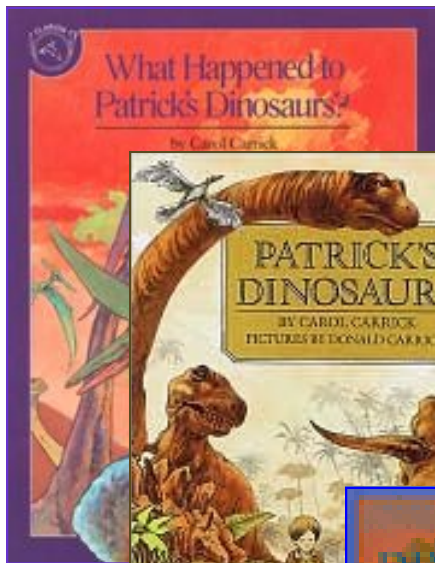


SK 117



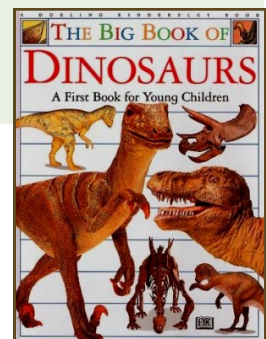
EXPLORING OUTER SPACE

Includes: 3 DVD's: Inner Planets; Outer Planets; Our Distant Neighbors, Stars and Galaxies, Earth, Sun and Moon and the Amazing Universe. Includes 15 copies of book, EARTH IN SPACE with Activity Card, (12) Books-THE HISTORY OF SPACE EXPLORATION, (6) Books: OUR UNIVERSE, (6) Books: CHANGING OVER TIME, (6) Books: EXPLORING WITH TECHNOLOGY, (6) Books: LIGHT FROM FAR AWAY, (2) Books: SPACE FACTS along with teacher's guides with activities, experiments,(1) CD-Rom: SPACE AND UNIVERSE, and Hands on Science: Solar System Activity book.

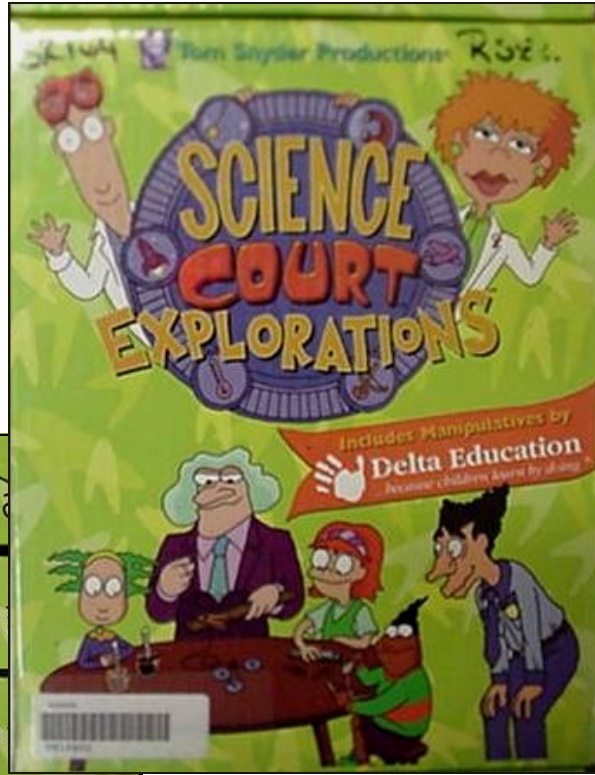
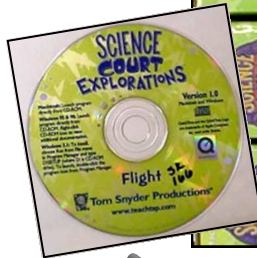


DINOSAURS SK 118

Includes following DVD - ALL ABOUT DINOSAURS: children will discover where dinosaurs lived and what they ate, while exploring a theory about how they became extinct. Program includes hands-on demo that shows how children can make their own imprint fossils. . Also includes multiple copies of student nonfiction books - THE WORLD OF DINOSAURS (six student copies); HOW THE DINOSAURS DISAPPEARED (fourteen student copies). Also includes one copy each of the following nonfiction books: DINOSAURS (Picturepedia); THE BIG BOOK OF DINOSAURS; two story book titles: PATRICK'S DINOSAURS; WHAT HAPPENED TO PATRICK'S DINOSAURS; HANDS ON SCIENCE- DINOSAURS EXPERIMENTS ACTIVITY BOOK; various plastic dinosaur figures; teacher's notebook guide with dinosaur pictures, games, dinosaur facts and other activities; dinosaur posters (6).



SK 119-130



science court explorations

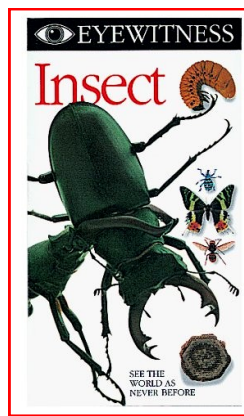
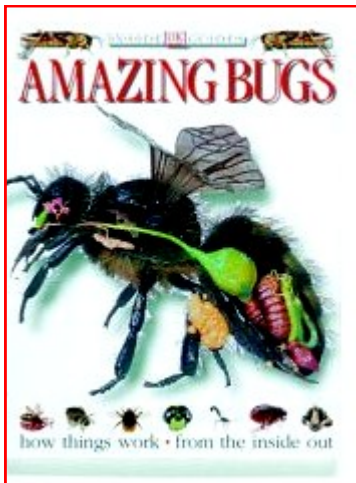
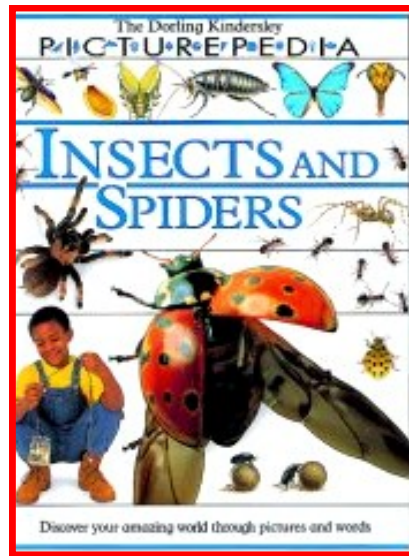
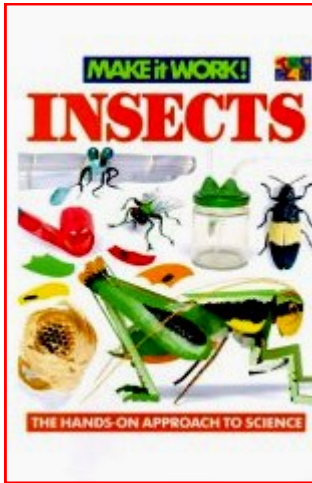
The **Science Court Explorations** series combines hands-on manipulatives and a multimedia CD-ROM in one complete package. Each title in the series introduces and reinforces the scientific method and fundamental science concepts to elementary children.

Science Court Explorations consists of the following titles:

Grades 4-6

- | | |
|------------------------|--------|
| • Electric Current | SK 129 |
| • Inertia | SK 123 |
| • Living Things | SK 127 |
| • Seasons | SK 124 |
| • Soil | SK 130 |
| • Sound | SK 121 |
| • Water Cycle | SK 120 |
| • Work/Simple Machines | SK 119 |



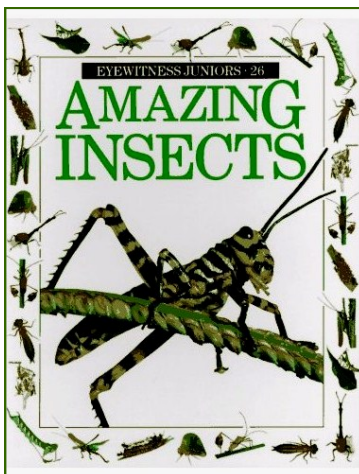


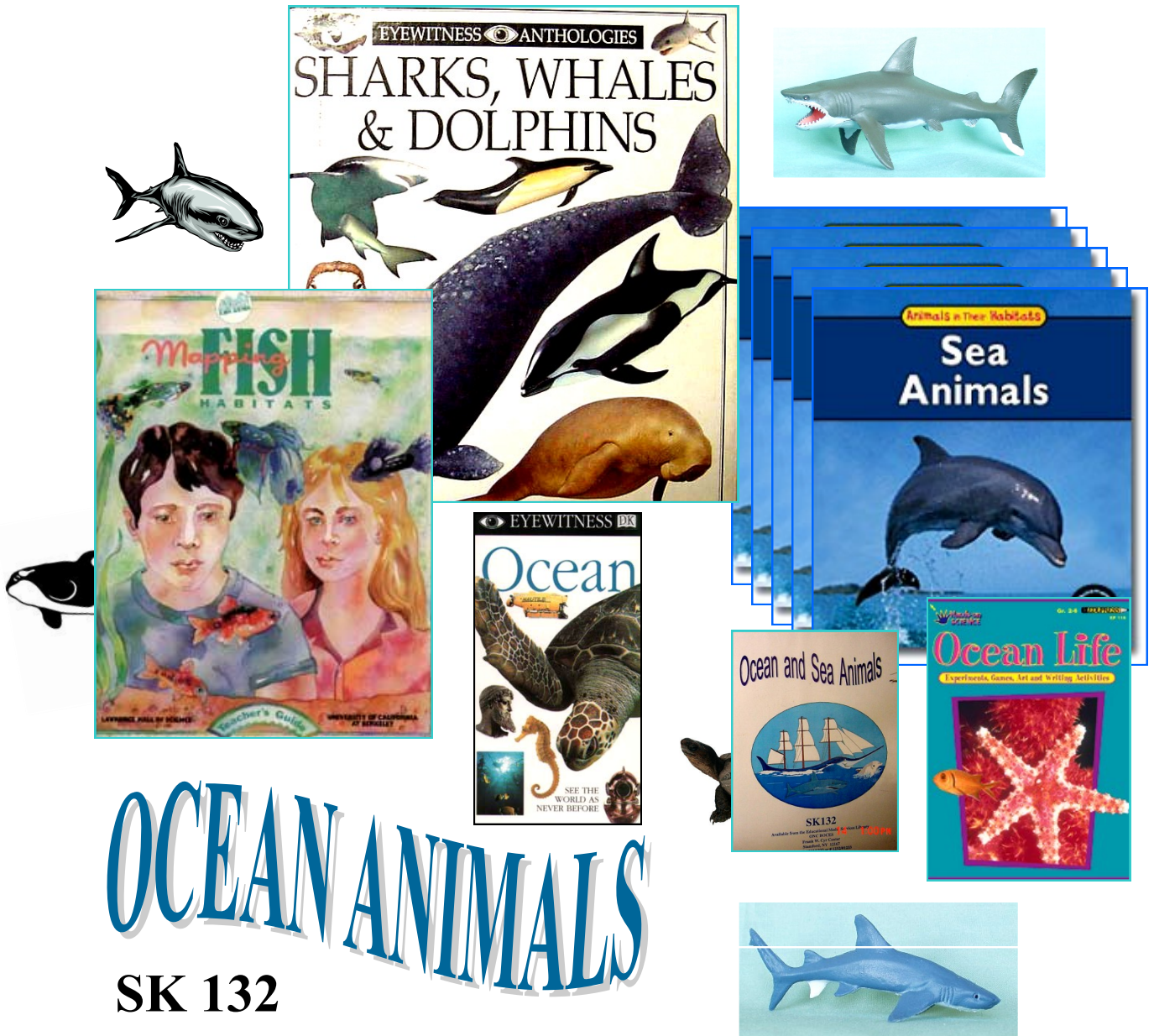
FEELY BUGS AND SPIDERS

SK 131

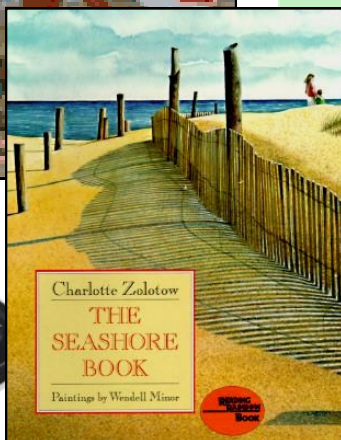
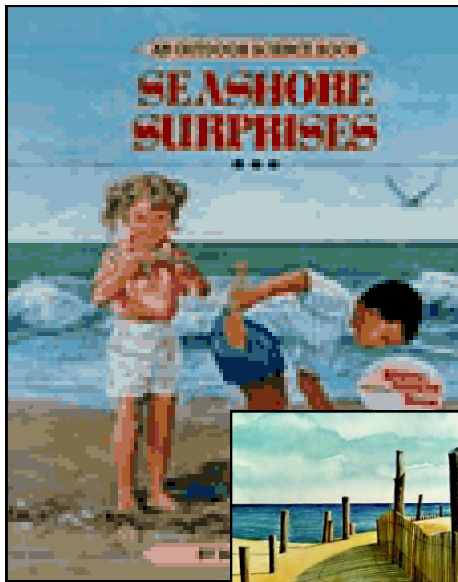
KIT INCLUDES:

- DVD'S
- BOOKS
- TEACHER GUIDES
- MANIPULATIVES
- ACTIVITIES





Includes DVD: OCEAN (Eyewitness)- Which is the noisiest of all ocean animals? How much do we really know about life in the oceans? Program visits the alien world of the deep - bringing us face to face with some of the most bizarre creatures on our planet. Includes six student non-fiction book copies of the title SEA ANIMALS - ANIMALS IN THEIR HABITATS - answers questions - What is a sea? What kinds of animals live near deep sea vents? How does a football fish catch food? Includes one copy of the following books - SEA LIFE (Picturepedia); SHARKS, WHALES and DOLPHINS (Eyewitness); HANDS-ON HERITAGE ACTIVITY BOOK: OCEAN LIFE, two posters - WHALES, DOLPHINS OF MEXICO; ISLAND OF LIFE; collection of beanie and plastic ocean and sea animals; and a teacher's guide with various classroom activities, lesson plans, informational sheets, internet addresses, etc.



SEASHORE SURPRISES SK 133

DVD'S

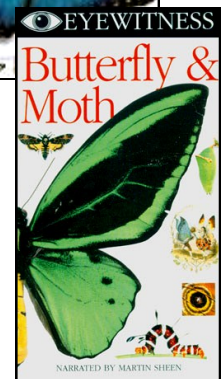
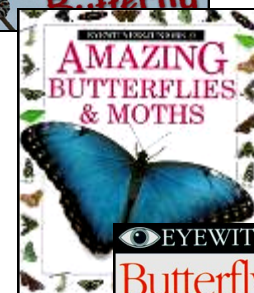
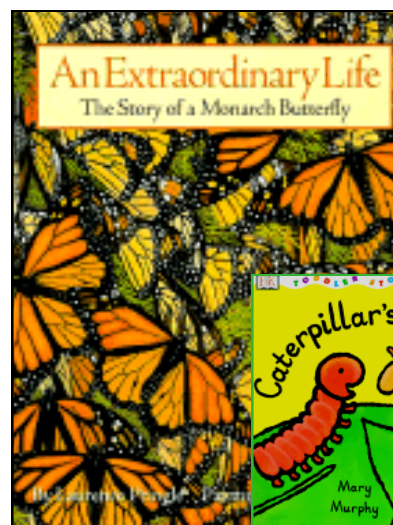
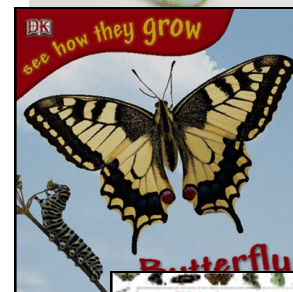
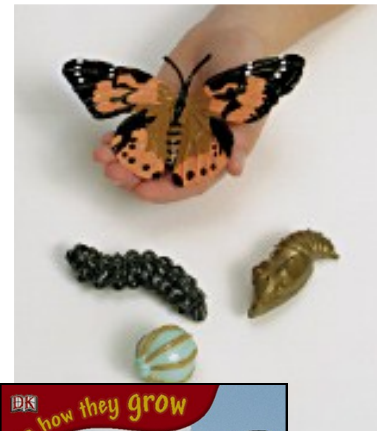
- Seashore Surprise
- Amazing Seashore Animal
- Shell

BOOKS

- Seashore-Eyewitness
- Seashore Surprises
- Shells-Eyewitness Explorers

BUCKET OF SHELLS

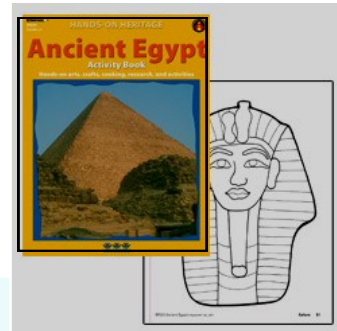
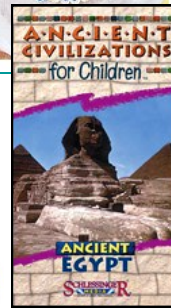
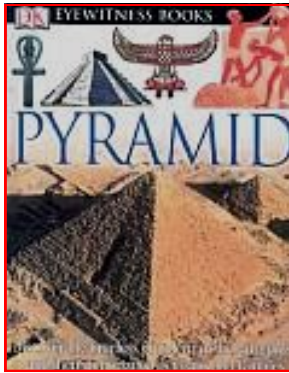
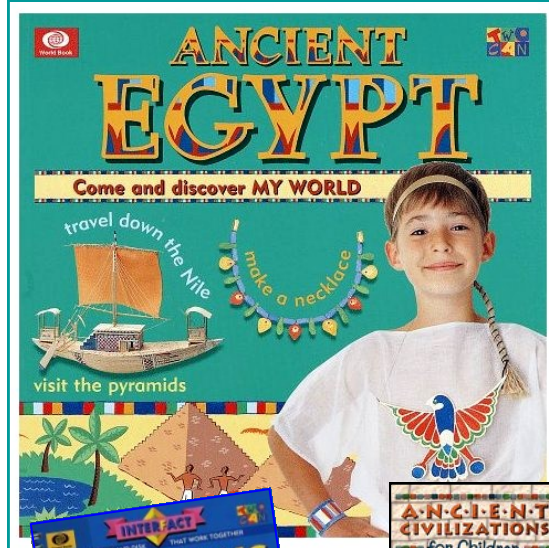
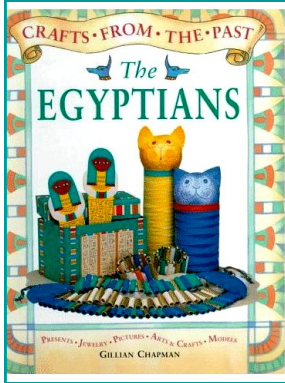
- Magnifiers



BUTTERFLIES AND MOTHS SK 135

- **DVD: EYEWITNESS-BUTTERFLY AND MOTH**
 - **STUDENT BOOKS**
 - **GUIDES**
 - **BUTTERFLY MOUNT**
 - **BUTTERFLY LIFE CYCLE STAGES**
- **BEANIE CATERPILLAR AND BUTTERFLY**

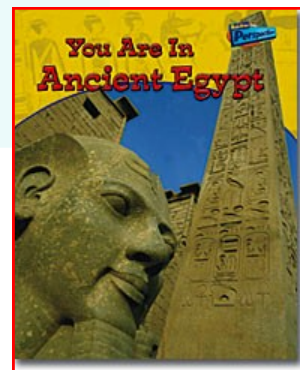
ANCIENT EGYPT

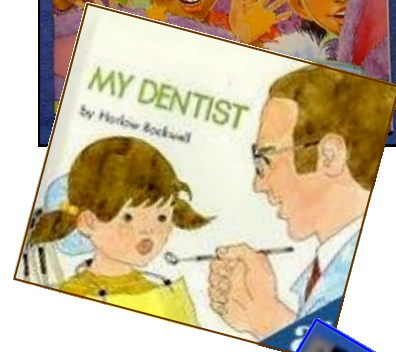
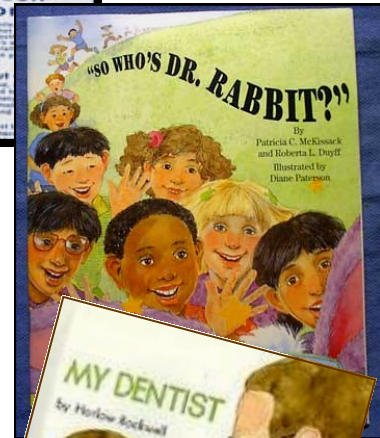
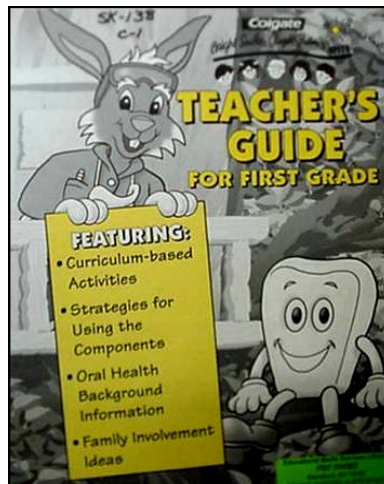
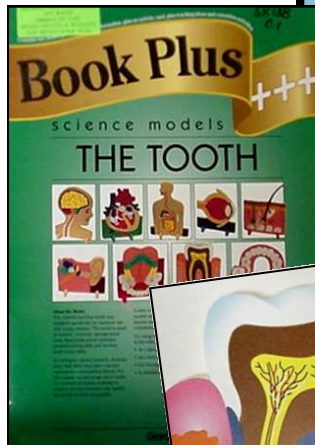
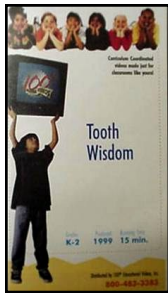


SK 137

Study kit contains:

- Posters
- PBS Video Pyramid School Kit
 - DVD-Ancient Egypt
 - Photopack and Teacher's Guide
- Interfact CD-Rom
- Books





HEALTHY TEETH

Includes jumbo sized teeth and toothbrush; foam Tooth Model; videos and books that will help youngsters learn all about good oral health practices - including brushing and flossing teeth, along with regular dental check-ups. Book titles include - A TRIP TO THE DENTIST (ten student copies); "SO WHO'S DR. RABBIT?" (1 copy); MY DENTIST (1 copy), and multiple copies of ARNOLD'S LOOSE TOOTH. Video titles include: THE INCREDIBLE RIDE (12 mins.); DUD-LEY'S VISIT TO THE DENTIST (8 mins.); THE ADVENTURES OF WIGGLEY TOOTH (13 mins.); TOOTH WISDOM (15 mins). Kit also includes teacher guides with curriculum-based activities.

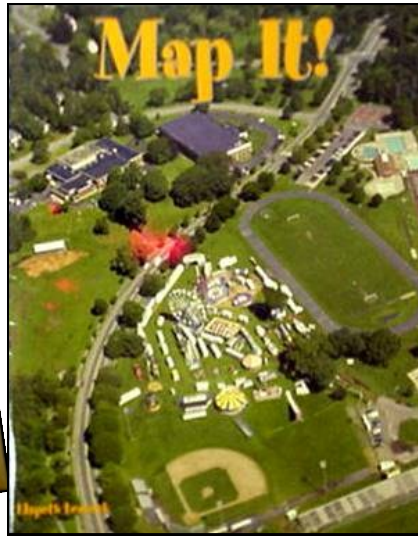
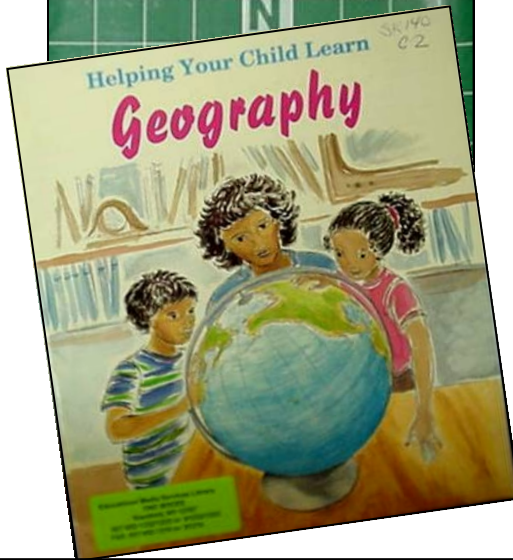
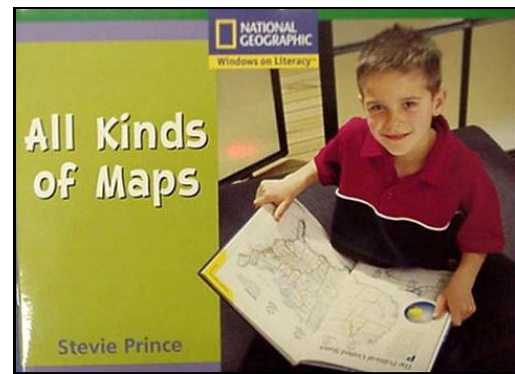
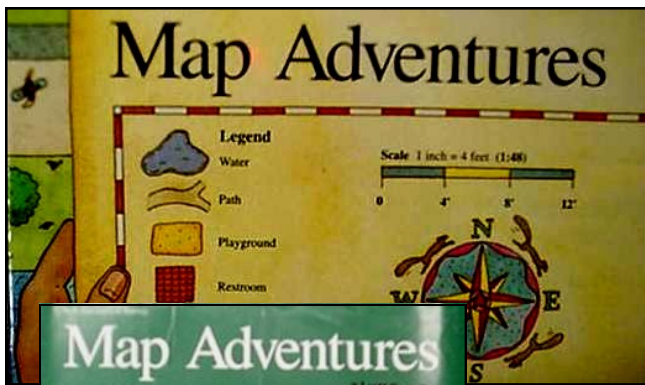
SK 139

**FROGS
AND
TOADS**



KIT CONTAINS:

Designed to introduce students to the frog life cycle - includes puzzle model depicting the life cycle of a frog, along with an activity card; a book: MYSTERIOUS TADPOLE - with hands on materials; a book - AMAZING FROGS AND TOADS; six student nonfiction copies of book: FROM TADPOLE TO FROGS; DVD's - WHAT IS AN AMPHIBIAN, and POND; Activity Book: FROG GEOSAFARI UNDERCOVER. Also includes Frogs and Tadpole manipulatives. Teachers' guide contains various activities, internet addresses and listing of additional resources available from the Educational Media Library.



SK 140 MAP ADVENTURES

Appropriate for grades K-3. Students will learn basic concepts for visualizing objects from different perspectives and how to understand and use maps through the lesson plans and activities provided by the U.S. Department of Interior - U.S. Geological Survey. The teacher package provides seven step-by-step lessons which centers on a story about a little girl named Nikki, who goes up in an unplanned balloon ride that gives her different views of a park.

Kit includes

- Videos: From Here To There and Learning To Read Maps.
- Book: All Kinds of Maps (30)
- Book: Map It! (35)
- Great for group or independent reading.



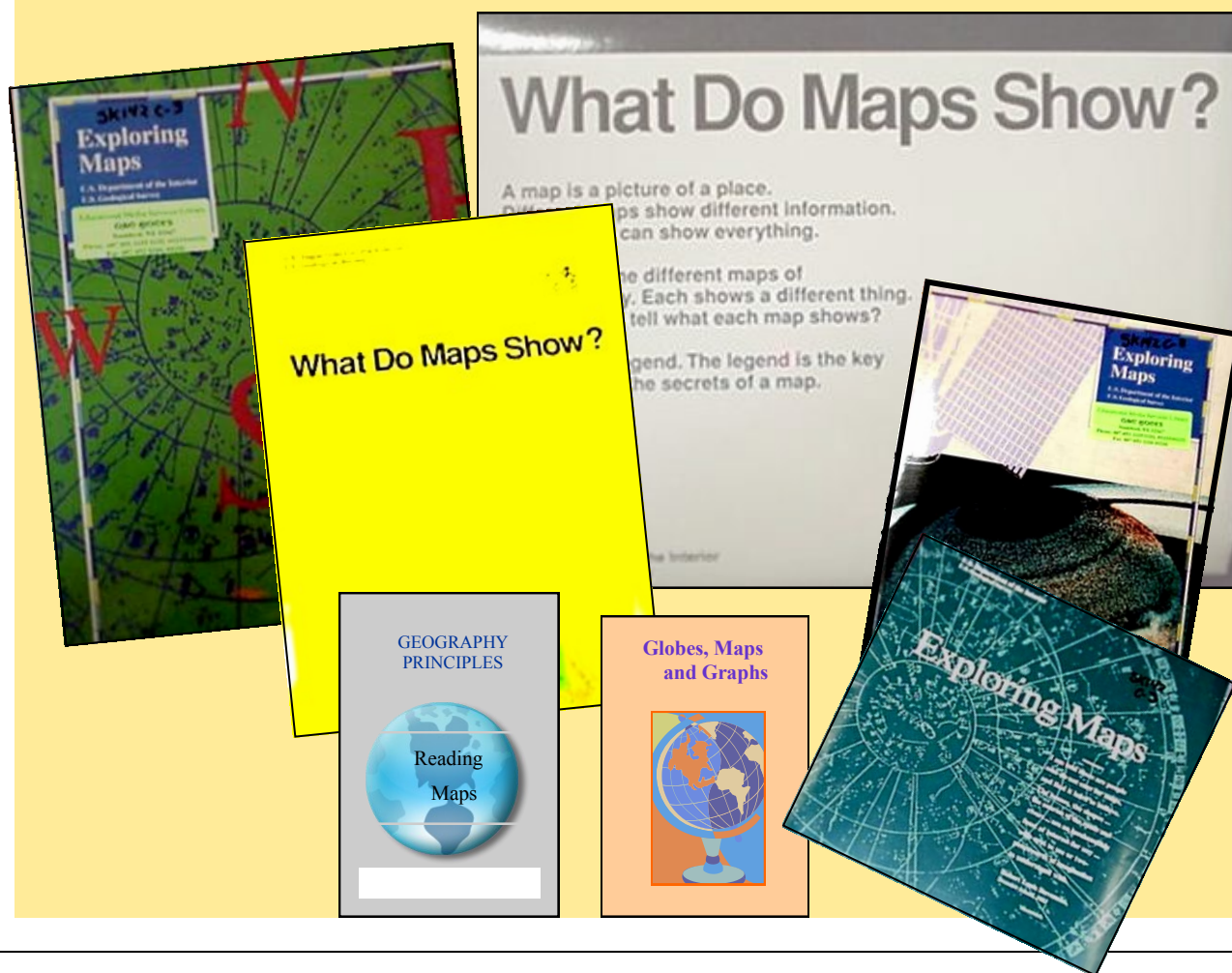
SK 142

EXPLORING MAPS

GRADES 4-8. Teacher packets from U.S. Geological Survey provides grade level appropriate lesson plans and activities including introduction to maps, reading a map, what you can learn from a map; making instruments, measuring latitude and longitude, documenting changing characteristics using maps, transforming the globe to a flat sheet, etc.

Kit includes :

- DVD: **READING MAPS** - topics include latitude and longitude, projections, bar, line, circle, and picture graphs, Making and Reading Maps
- DVD: **MAPS AND GLOBES, A THOROUGH UNDERSTANDING** - concepts include scale, latitude, longitude, equator, hemisphere, and prime meridian.
- Teacher Packets: Exploring Maps and What Do Maps Show
- Student Non-Fiction Books (20) Mapping the Land and Environment
- (3) Posters –2 large timelines of various map types and poster 'What Do Maps Show'



SK 143



VOLCANO

Kit contains:

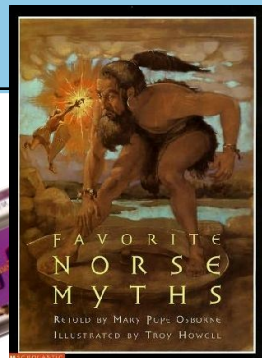
Grades 3-8. A cross-section erupting volcano model includes instructions and materials for an actual volcanic eruption, along with lava rock samples for "hands-on" activities. Includes five additional rock samples encased in a plastic see-through box, for display only, do not remove from case! Three DVD's provide a close-up look at these fiery formations - ALL ABOUT VOLCANOES (grades K-4), Eyewitness:VOLCANOES (grades 5-8), Earth Science in Action: VOLCANO (grades 4-adult). A curriculum packet from the U.S. Department of the Interior/U.S. Geological Survey provides lesson plans for grades 4-8. Through the story of Mount St. Helens, students will answer fundamental questions about volcanoes: "What is a volcano?", "Where do volcanoes occur and why?" etc. Includes student nonfiction book titles - (20) copies of WARNING: VOLCANO! STORY OF MOUNT ST. HELENS; (4) copies of book GEOGRAPHY STARTS - VOLCANOES; and (10) student copies of the book RING OF FIRE.



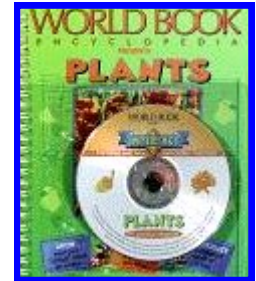
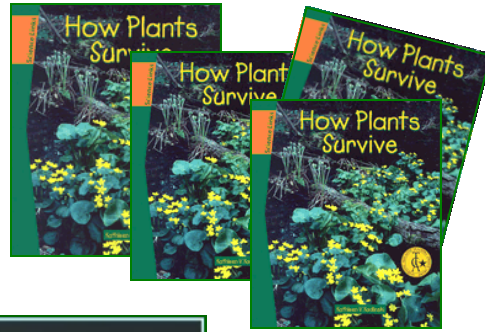
SK 144

- **VIDEOS:** Mythology & Mythology In Literary Culture
- **BOOKS:** Classic Myths to Read Aloud, The Illustrated Books of Myths, Favorite Greek Myths, Favorite Norse Myths, The Everything Classical Mythology Book & Mythology– A Teaching Unit
- **PHOTO-PACK:** 10 Laminated Photos, Teacher Guide & a Poster
- **POSTERS:** 20 Greek & Roman Gods, Goddesses & Heroes
 - **FANDEX:** Mythology—Tales & Legends of the Gods
 - Teacher Guides & Activities Folder

MYTHOLOGY



PLANTS



SK 145

This Kit Includes:

Students will learn more about plants and practice important science process skills as they utilize the multi-media resources in this kit. Includes one GIANT HANDS ON FLOWER model with accompanying number key that identifies the parts of the flower; nonfiction student books - HOW PLANTS SURVIVE (3 copies) and HOW DO PLANTS GROW (9 copies); DVD: PLANT (Eyewitness)- discover how plants survive; DVD: PLANT LIFE CYCLE (K-3), DVD: PLANT PARTS Grades 3-7, DVD: PLANT REPRODUCTION Grades 5-9, a book, PLANTS (with CD-Rom) provides detailed facts, photographs, and 15 hours of activities, puzzles, games, on-screen experiments; two teacher's manuals EXPLORING WITH WISCONSIN FAST PLANTS; GROWLAB: ACTIVITIES FOR GROWING MINDS; two resource books INSIDE GUIDES: INCREDIBLE PLANTS and PLANTS.

DELTA EDUCATION

WORK, FORCE, AND MOTION MODELS

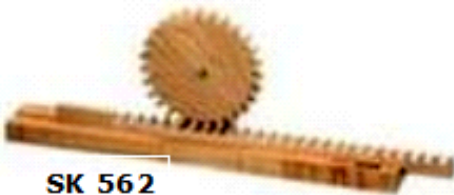
Grades 3-8. These large, hand crafted wooden demonstration models illustrate the principles of both simple machines and more complex mechanical devices.

- Each model includes a detailed activity guide which includes the history of the model, practical applica-



SK 567

BLOCK AND TACKLE



SK 562

GEAR RACK



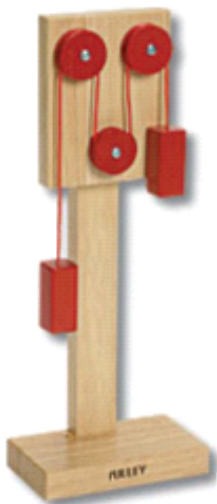
SK 558

FULCRUM BALANCE



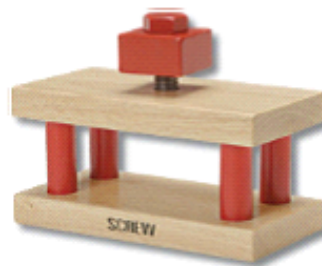
SK 568

PENDULUM



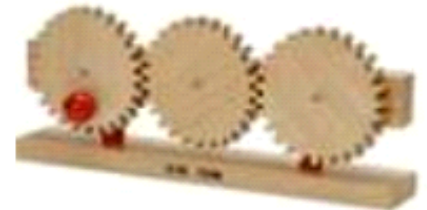
SK 566

PULLEY MODEL



SK 560

SCREW DEMO MODEL



SK 561

GEAR TRAIN MODEL



SK 559

THE WEDGE



SK 563

MOTION CONVERTER



SK 571

LEVER



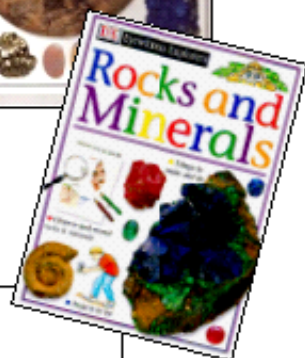
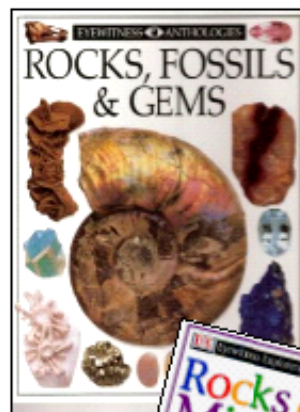
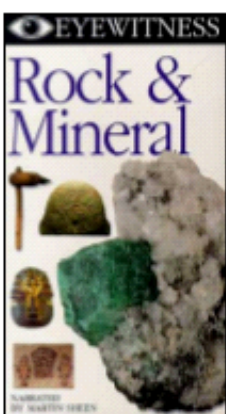
SK 565

INCLINED PLANE

SK 564

WHEEL & AXLE

ROCKS AND MINERALS



SK 147

Study Kit Contains:

BOOKS

- **Peterson's Guide To Rocks and Minerals**
- **Rocks and Minerals Book-Eyewitness Explorers**
- **Rocks, Fossils and Gems-Eyewitness Anthologies**

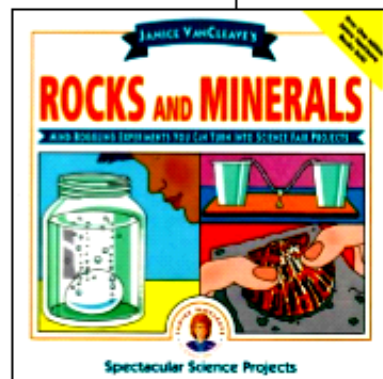
ACTIVITY GUIDE

Janice VanCleave's Rocks and Minerals

DVD'S

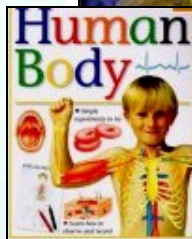
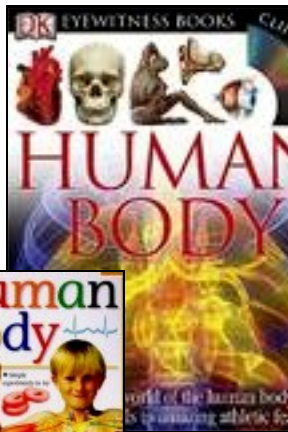
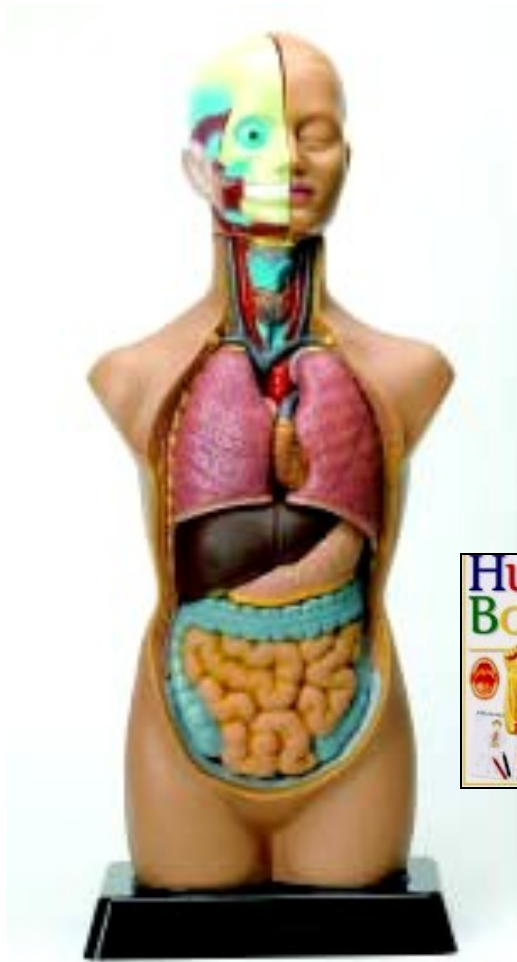
- **Eyewitness Rocks and Minerals**
- **Rock Cycle**
- **Minerals**

Tub of Rocks and Minerals/Magnifiers

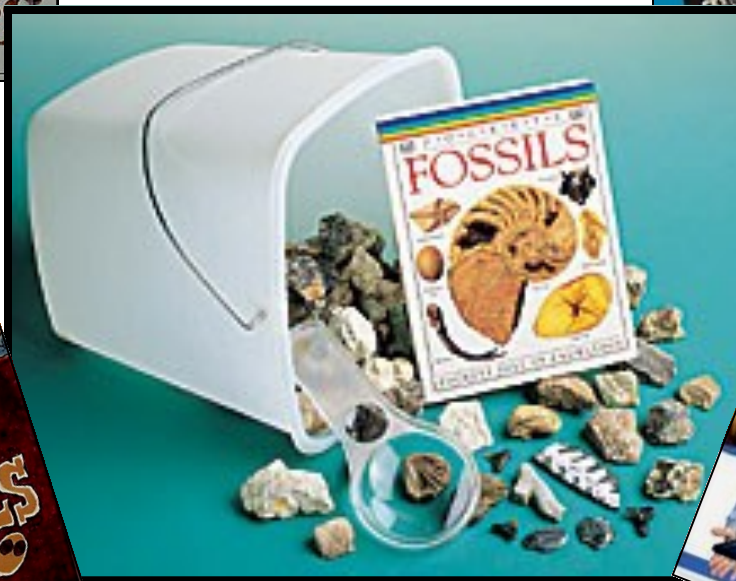
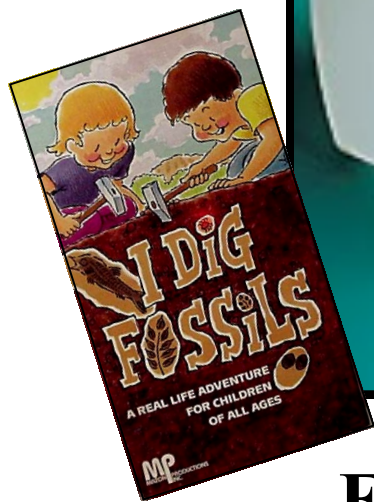


HUMAN BODY

SK 148



Includes videos: THE STOMACH and Magic School Bus-Inside Ralphie and Flexes It's Muscles. DVD'S: All About Senses; Interrelationship of the Body Systems. Includes books: Human Body(Picturepedia); Human Body (Inside Guides); Human Body(Eyewitness Explorers); You and Your Health; HBJ Health; Your Wonderful Body!; Human Body Undercover: A World Within Us; 6 copies of BONES AND MUSCLES with a teacher's guide and assessments; and 15 copies of the student non-fiction book: THE HUMAN MACHINE. Includes: model Take-Apart Human Body (that can be reassembled) with all the major body organs for students to examine; includes game - SOME BODY - with instructions for five anatomy games. Human Body activity book for grades 4-6, a photo pack with a teacher's guide, activities, 10 photos and a poster, completes this kit.



FOSSILS SK 150

BOOKS

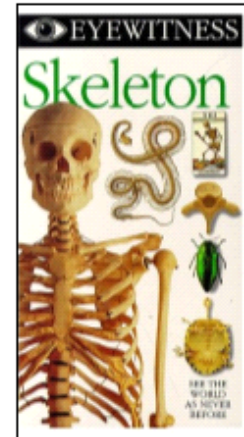
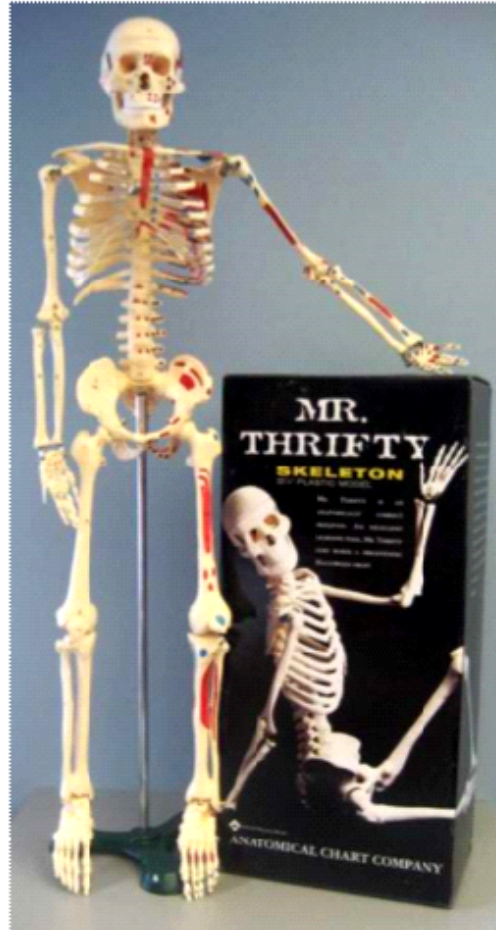
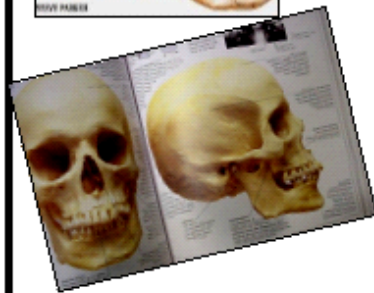
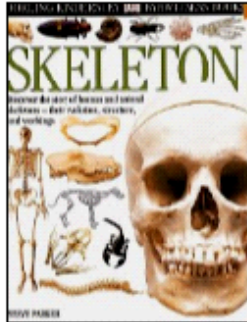
- FOSSIL TALES
- DIGGING FOR DINOSAURS
- POCKET FOSSILS
- EYEWITNESS FOSSILS

COMPONENTS

- BUCKET OF FOSSILS
- MAGNIFIERS

DVD-

FOSSILS-BILL NYE



SKELETON

SK 151

Includes DVD: SKELETON (Eyewitness) - see the skeleton as never before; Video-MUSCULAR AND SKELETAL SYSTEMS - Our skeleton provides the framework for our body and protects our internal organs. Using a large model skeleton, a science teacher explains, demonstrates the skeletal and muscular system to his young students. BONES AND MUSCLES - Shows the network of bones and skeletal muscles that give the body strength and flexibility. Includes books: THE SKELETON AND MOVEMENT; SKELETON (Eyewitness). Also includes 16" model of skeleton (with stand) along with various posters.

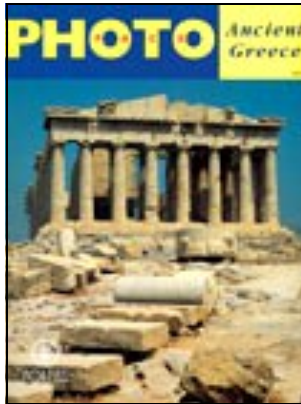
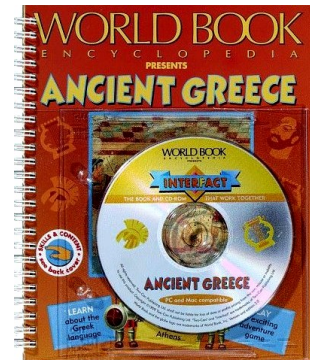


ANCIENT GREECE

SK 152

DVD: Ancient Greece

Interfact-Book and CD-Rom Ancient Greece



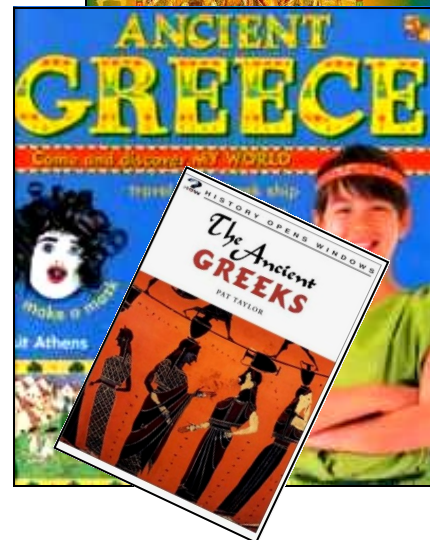
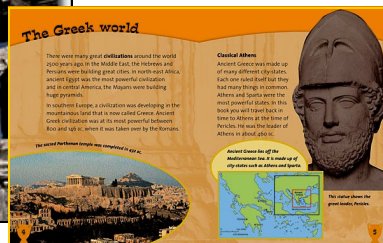
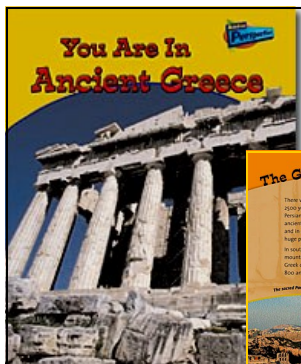
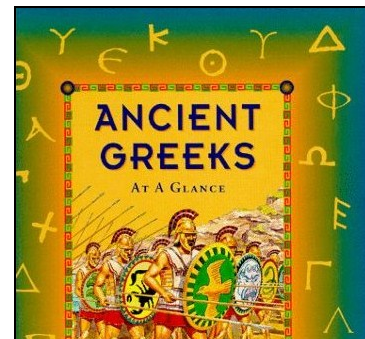
Ancient Greece Photopack

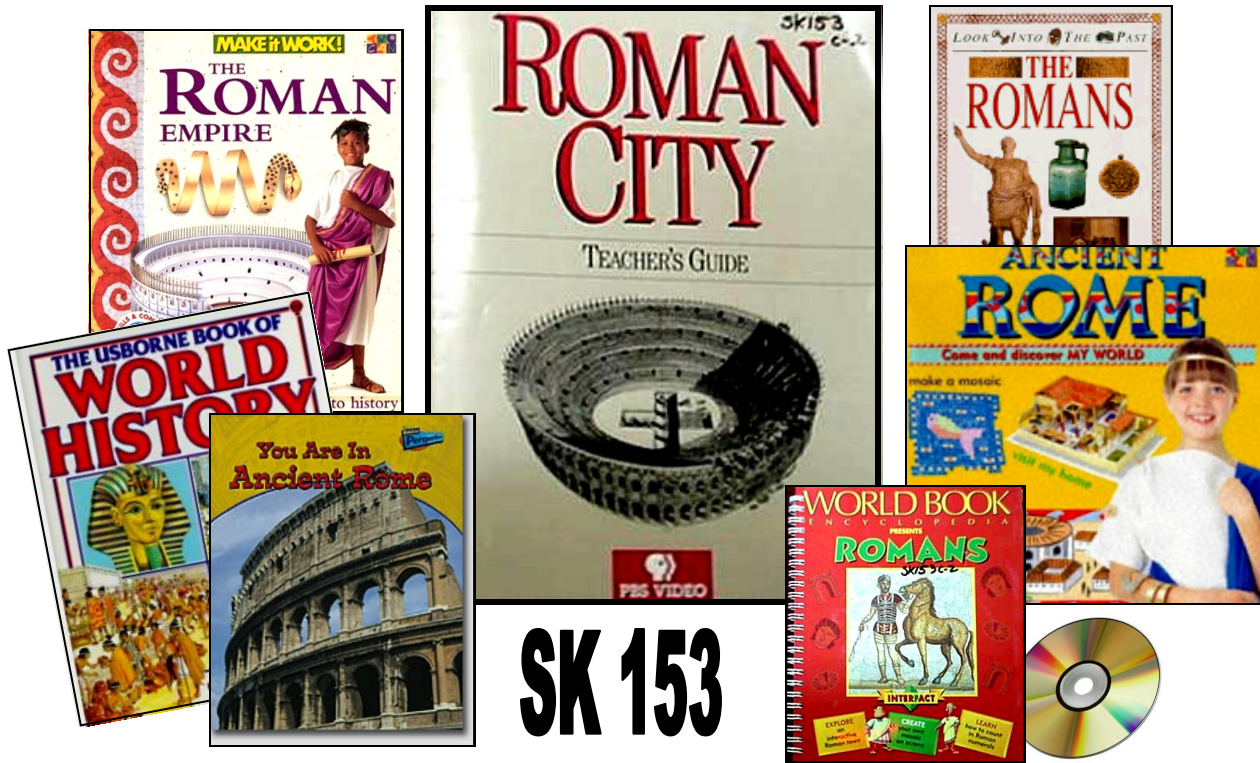
- 10 full color visuals
- Large color poster
- Teacher Resource Book



BOOKS:

- The Ancient Greeks
- Ancient Greece At A Glance
- Ancient Greece
- You Are In Ancient Greece (12)





SK 153

ROMAN CITY

DVD-Ancient Rome

- Videos-Teacher Guide

PHOTOPACK

Romans and Their Origins

- Poster
- 10 Photos

World Book Encyclopedia-Romans
Book and CD-ROM

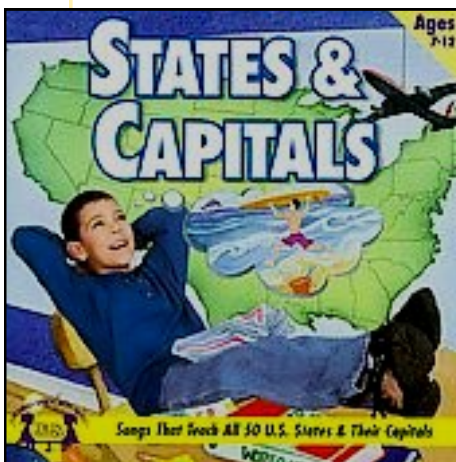
BOOKS

(24) Student copies of You Are In Ancient Rome



UNITED STATES

SK 154



Includes: (2) DVD's: Greetings From The United States and State Capitals, two audio cassettes: STATES and CAPITALS - using music to learn our 50 states and their capitals along with guide which provides lyrics, sheet music, crossword puzzles, graphs, poetry, writing activities; and audio cassette: STATES and CAPITALS RAP - fun rap songs to help students learn states/capitals - includes reproducible book. Also includes fifty laminated sheets with map of state/flag and facts.6-Books "EXPLORING THE UNITED STATES WITH THE FIVE THEMES OF GEOGRAPHY" with guide.

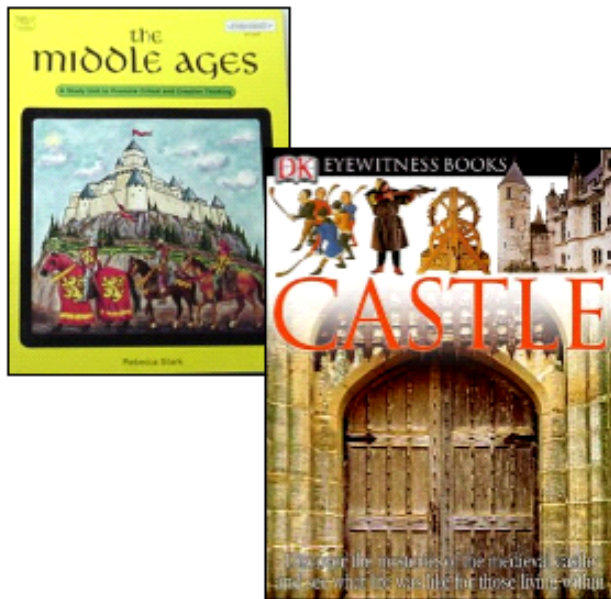
SK 155
SK 155



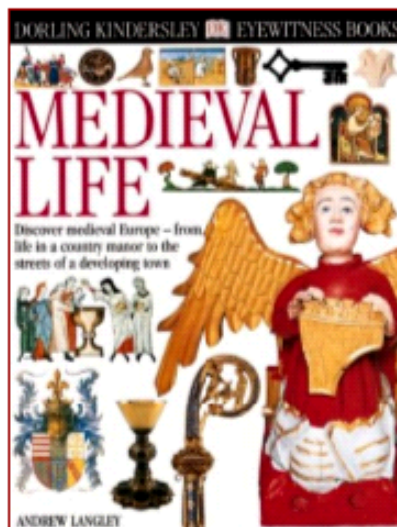
TREES AND LEAVES

Learn all about trees with the multimedia resources in this kit. Includes multiple copies of student nonfiction books (two titles), **TREES - GO FACTS** (10 copies): Find out how trees and forests grow and why they are important for all life on Earth; **ARBOR DAY** (6 copies): Learn when we celebrate this day and how Arbor day began with the efforts of J. Sterling Morton. Includes two videos: **TREES** - How do trees "talk" to each other? Where can you find a tree older than the pyramids? and **FLOWERS, PLANTS AND TREES** - answers questions children have such as: When did plants appear on earth? Why is chlorophyll important? How do trees grow? Also includes two Eyewitness **TREE** book titles and a storybook - **MEETING TREES** by Scott Russell Sanders. A leaf kit with press and 12 leaf specimens and a Fandex Family Field Guide that identifies North American trees by leaf, bark and seed completes this study kit.

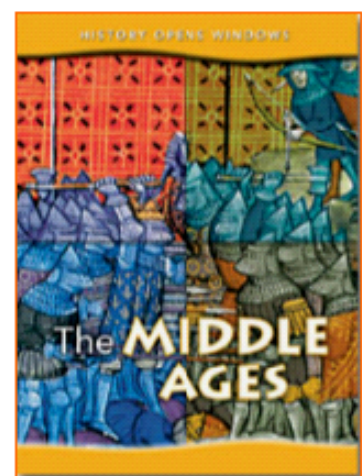
MIDDLE AGES

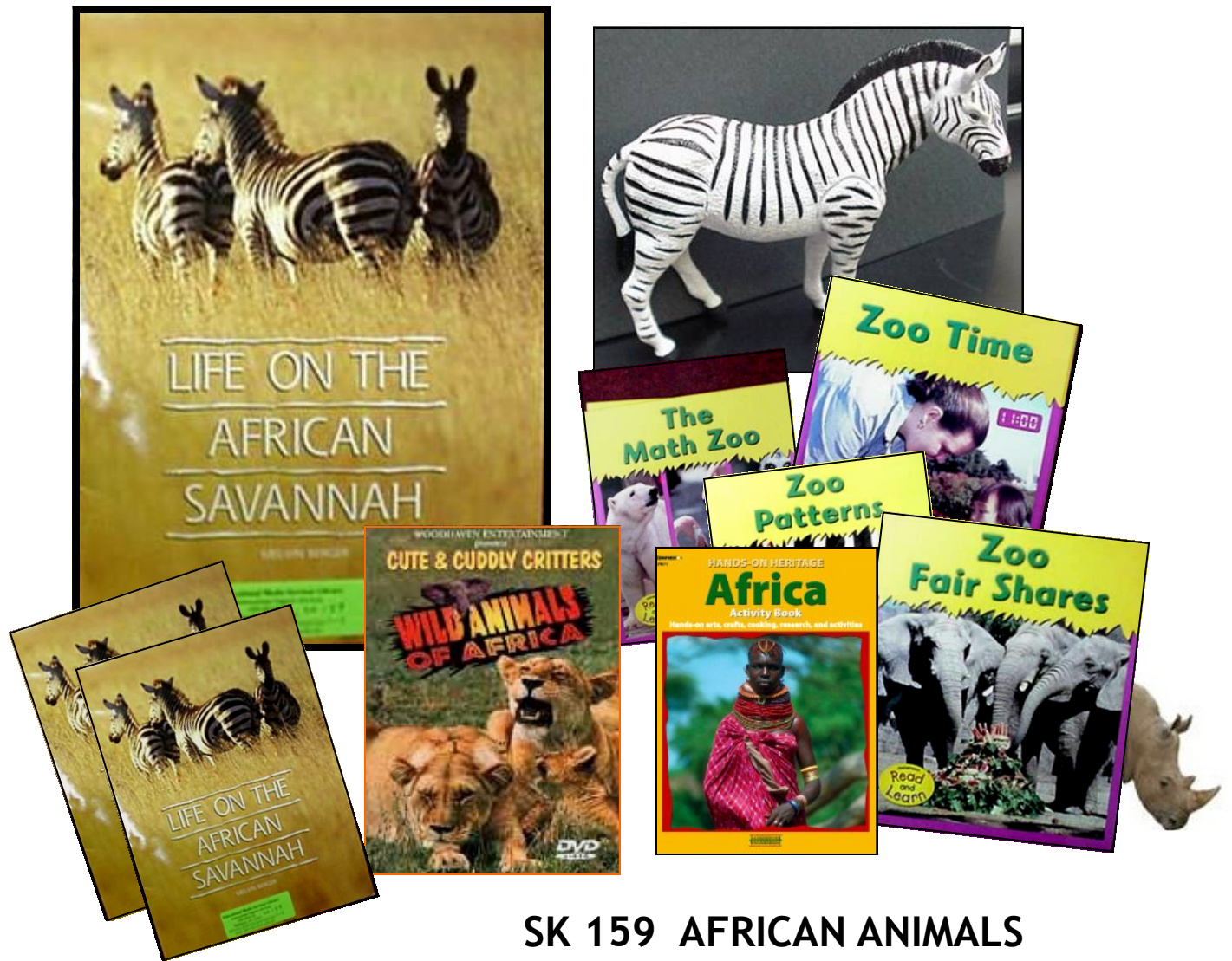


This curriculum unit includes two DVD titles, **CASTLE** and **CATHEDRAL**, presented by author/illustrator David Macaulay, program combines live action and animation to chronicle life and times of an imaginary 13 century castle in Wales and a cathedral near Paris. Accompanying teacher's guide includes lesson plans and student activity sheets. Also contains (2) DVD's **Social Structure in the Middle Ages** and **A History of the Middle Ages**. Includes single copy books - **CASTLE** (Eyewitness) - discover how castles were built and learn about life in a castle; **MEDIEVAL LIFE** (Eyewitness) - discover life on a country manor; **THE MIDDLE AGES: COME DISCOVER MY WORLD** - find out what it's like to live in the Middle Ages from a 9 year olds' perspective. In addition, there are (6) copies of **HISTORY OPENS WINDOWS: THE MIDDLE AGES**, a nonfiction student book with informative text, color photos - for independent or group reading. The book, **MIDDLE AGES**, a comprehensive study unit, completes this kit.



SK 156





SK 159 AFRICAN ANIMALS

Grades 2-5. Seasons on the savannah, grazing animals, predators, prey, scavengers - children learn about them all as they visit this fascinating habitat.

Kit includes:

- Video WILD ANIMALS OF AFRICA (30 min - preview suggested) provides a close up look at baby lions, hippos, elephants, flamingos, cheetahs, giraffes, wildebeast, zebras, leopards and many other birds and animals.
- Nonfiction student books: ANIMALS ON THE SAVANNA (15 copies)
- LIFE ON THE AFRICAN SAVANNAH (1) Big Book and (5 copies) small books
- ZOO SIZE BOOK
- ZOO FAIR SHARES BOOK
- ZOO PATTERNS BOOK
- ZOO PAIRS BOOK
- THE MATH ZOO BOOK
- ZOO TIME BOOK
- (1) Activity guide
- A collection of plastic African animals and guide which provides information about Africa, its animals, along with lesson plans and various activities completes this kit.



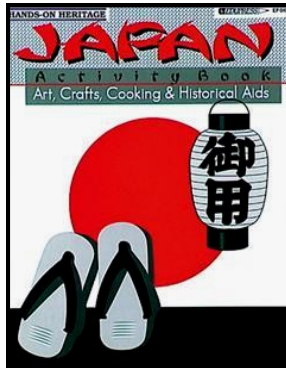


RAINFOREST

SK 160

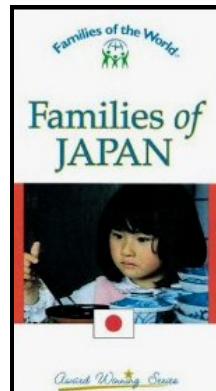
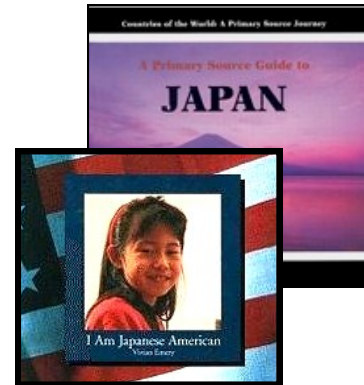
KIT CONTAINS

Kit includes a hands-on collection of creatures found in a rainforest along with a CD-ROM for IBM or MAC (appropriate for ages 7-12). Accompanying CD-ROM book includes various activities, puzzles, games and on-screen experiments. Also includes nonfiction book titles: **LIFE IN THE RAIN FOREST** (2 student copies); **ANIMALS OF THE TROPICAL RAIN FOREST** (6 student copies); one copy of DK Picturepedia **JUNGLE ANIMALS** and one copy of **DESTINATION; RAIN FOREST** (National Geographic). Five videos completes this kit - **JUNGLE** (Eyewitness); **ANIMALS OF THE RAINFOREST**(DVD); and **PEOPLE OF THE RAINFOREST**(DVD).



JAPAN

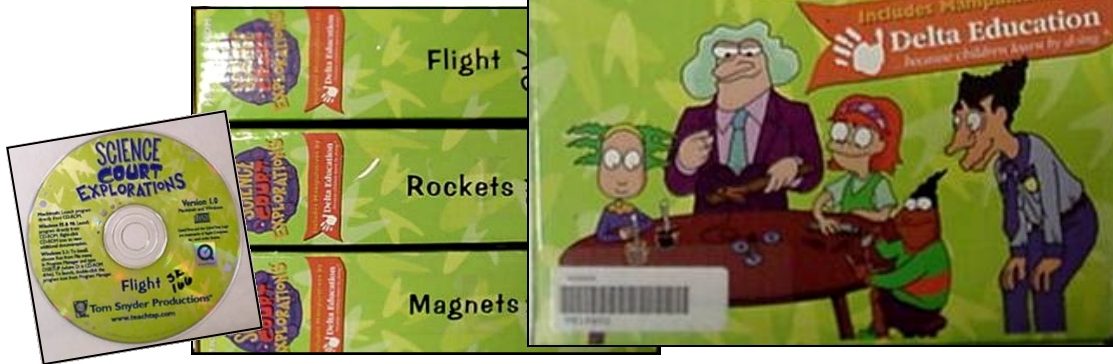
SK 161



HANDS ON HERITAGE JAPAN (various grade levels) This kit includes ten copies of a student book - A PRIMARY SOURCE GUIDE TO JAPAN with color photos and excellent material for researching and writing reports; three activity books: HANDS ON HERITAGE JAPAN (various grade levels) allows exploring Japan through art, crafts, cooking, games; JAPAN - A LITERATURE-BASED MULTICULTURAL LITERATURE UNIT (grades 1-3) includes folktale, corresponding activities; and CULTURAL KIT: JAPAN which contains a map, poster and audio tape linked to various lessons and activities throughout the book. Also contains two videos: JAPAN (23 min.) - learn all about Japan's, customs, traditions and way of life; FAMILIES OF JAPAN (2 parts - 15 minutes each, a DVD- Countries Around the World-Japan. Eight photo cards with activities and a set of chopsticks, along with (2) Posters Maps of Japan, completes this kit.



SK 162-167



science court explorations

The **Science Court Explorations** series combines hands-on manipulatives and a multimedia CD-ROM in one complete package. Each title in the series introduces and reinforces the scientific method and fundamental science concepts to elementary children.

Science Court Explorations consists of the following titles:

Grades 2-4

Friction	SK-163
Magnets	SK-167
Pendulums	SK-162

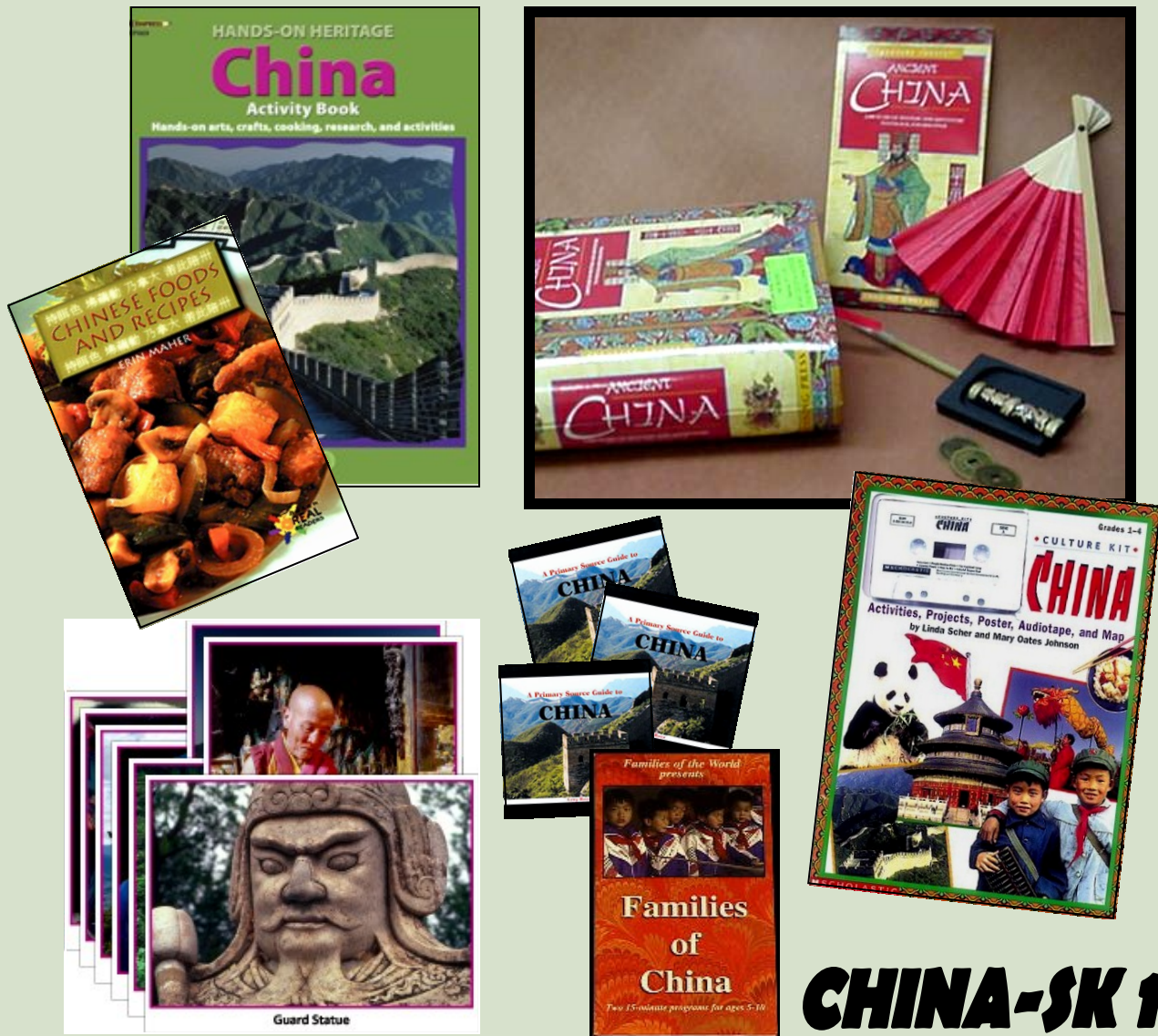




BATS

SK 168 (NOW COMBINED WITH SK 182)

Grades K-6. Kit includes a stuffed bat, (10)books: Nocturnal Animals packed with photos and information,(18) student copies of BATS!, Eyewitness: AMAZING BATS,The book - BATS UNDERCOVER (for kids 7 and up) includes loads of information and allows students to examine the internal structure and anatomical system through a series of see-through 3D pages. A Scholastic guide provides hands-on activities and the latest information about this amazing mammal, also includes The Bat Conservation International Organization handbook which provides 21 lessons divided into various difficulty levels, student worksheets, answer keys, student reading selections and recommended Internet tie-ins. Contains a bat taxidermy mount.



CHINA-SK 169

Kit includes:

- A Primary Source Guide To China with color photos and excellent material for researching and writing reports (10 copies)
- Book- A China Feast - FOODS AND RECIPES OF CHINA (four copies)
- Activity books:
- CHINA - A LITERATURE-BASED MULTICULTURAL LITERATURE UNIT (grades 1-3) includes folktale, corresponding activities
- HANDS ON HERITAGE CHINA (various grades) allows exploring China through art, crafts, cooking, games
- CULTURAL KIT: CHINA which contains a map, poster, audio tape linked to various lessons and activities throughout the book.
- DVD's - Countries Around the World-China, Lon Po Po-Folktales/fables, China Beyond Our Borders-Countries Around the World and Animated Tales of the World: Magic Gourd
- Eight photo cards with activities

Kit contains:

Come explore Australia with the original items in this exhibit. Items include: An Australian Hat, Cloth with Australian Animals, Placemat, Play money, Pictures of Australia, Bookmarker, (6) Puppet & stuffed Animals, Cereal boxes, Bottle of Yeast Extract, Giant Wall Map, Sydney Metro Map, Salad Plus Menu from McDonald's, Oz Slang Book, 123 of Australia's Wildlife Book, Ode to All the Aussies page, and worksheets for students to identify facts of Australia, and much more. Items are authentic and should be used for display purposes only. Adult supervision recommended. Created by Christine Becker. (2) DVD's: Animated Tales of the World and Countries Around the World-Australia. Activity book - HANDS-ON HERITAGE explores Australia through art, crafts, cooking and historical aids;(18) books: Kangaroos in the Land Down Under. (3) books- AUSTRALIA'S DESERTS. (8) books: Australia: A Question and Answer Book.



Eight photo cards provide related information, activities and trivia.

Teacher Guide

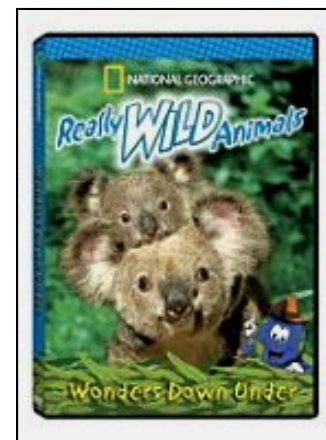
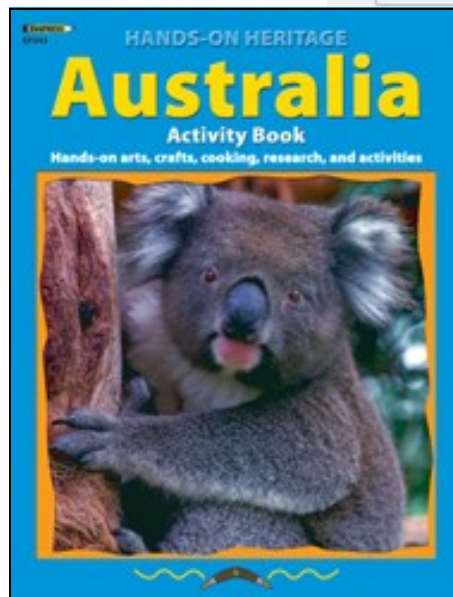
Activity Book

Posters

Student Books

AUSTRALIA

SK 170



SK 663



InStructures Game: Mesa Best Mind Game Award 2011

InStructures is an interactive challenging, fast-paced competitive board game that easily adapts to a variety of skills and ages.

- Builds communication skills
- Encourages critical thinking and problem solving
- Improves understanding of spatial relationships
- Sharpens listening skills

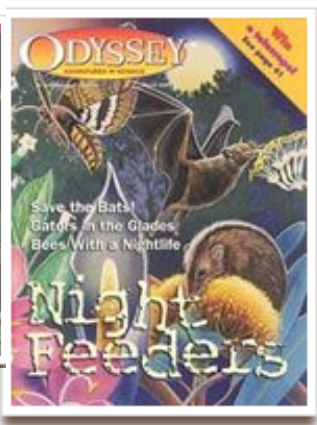
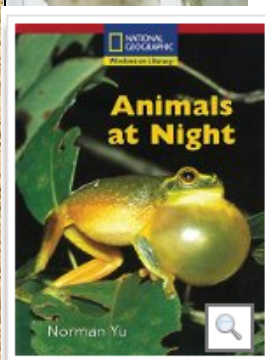
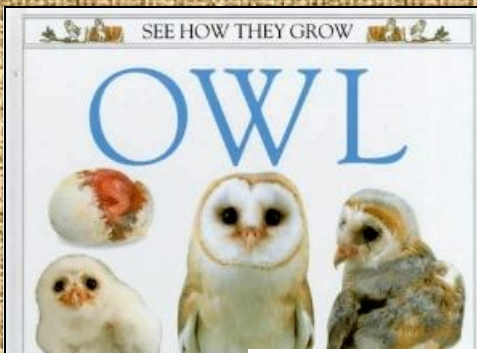
A party game where 2 teams race against each other to be the first to build a structure with the blocks provided, but only their "Foremen" get to see the blueprint. Good verbal communication is the key to winning! The game is full of interesting challenges to keep it fresh every time such as: silent foreman, memory challenge, blind foreman and a timed challenge.

Divide your players into two construction crews and get to work. Each team will elect a foreman for the round (this position will rotate) who will give the instructions to build a structure. Each foreman receives an identical card with the construction "blueprint" and when the timer is set, they start giving verbal instructions to their crew. The first team to correctly assemble the structure from the variety of blocks (all different shapes and sizes) receive points if their structure is built correctly. Special spaces challenge the foremen to give instructions silently, or with their backs to the structure so they can't see the progress, or to memorize the blueprint and give instructions from memory. With three levels of play and 24 challenges at each level, there is plenty of fun to be had here, not to mention the benefits of improved communication. 4+ players.

Nocturnal Animals

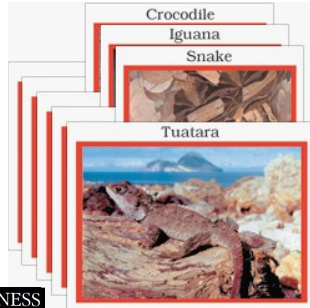
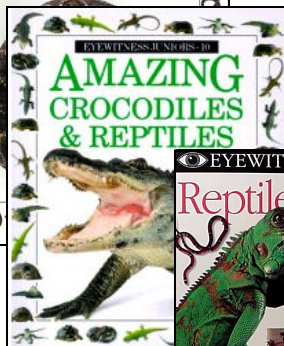
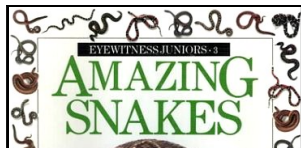


While most of us are heading off to dreamland, other animals get busy when the sun goes down. More than half of all living creatures inhabit the world of darkness. This kit explores the world of these animals, and the remarkable adaptations that equip them to live and hunt by night. Contains two books: OWLS - SEE HOW THEY GROW; 24 copies - ANIMALS AT NIGHT; 12 copies - NIGHT FEEDERS and (1) copy of HOW DO BATS SEE AT NIGHT. Includes Stuffed Animals: Opossum with its' baby, Skunk, and Bat, along with a large plastic Owl. Includes several classroom activities.



SK 172

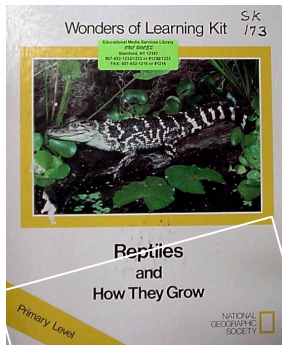




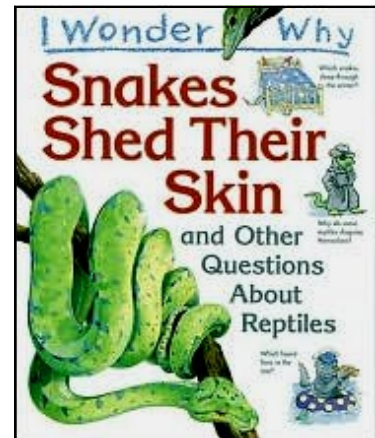
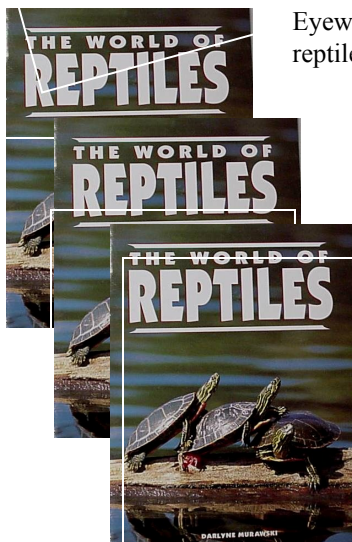
SK 173

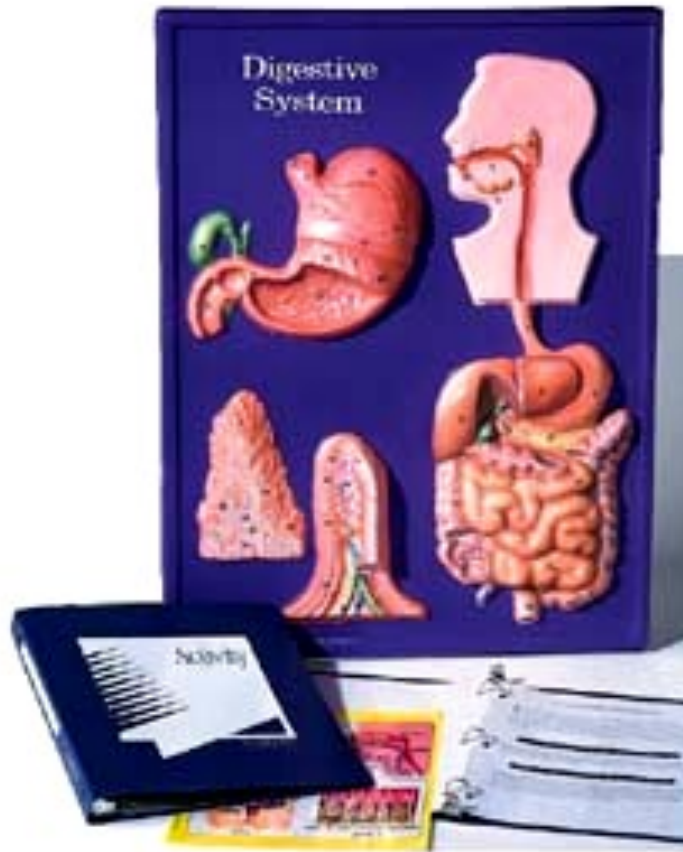
REPTILES AND AMPHIBIANS

Kit contains:

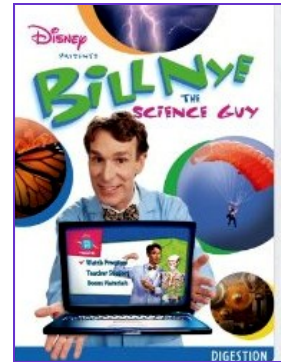


This kit is full of fascinating facts, photos and activities pertaining to the amazing behaviors of reptiles, amphibians and snakes. Includes REPTILES AND HOW THEY GROW kit with 32 student books and teacher's guide. Also includes multiple copies of student nonfiction books that can be used for independent and/or group reading and for student reports. Titles include: CLASSIFYING AMPHIBIANS (3 copies); REPTILES AND AMPHIBIANS (9 copies); THE WORLD OF REPTILES (3 copies). Includes one copy of the following books: AMAZING CROCODILES & REPTILES; AMAZING SNAKES; FROGS, TOAD AND TURTLES; I WONDER WHY SNAKES SHED THEIR SKIN AND OTHER QUESTIONS ABOUT REPTILES. Additional resources include 8 photo charts with activities and science experiments; (3)DVD's - AMPHIBIAN(from Eyewitness, What Is An Amphibian and What Is A Reptile. Various plastic reptiles and amphibians completes this kit





SK 174



DIGESTIVE SYSTEM MODEL

This model shows all of the organs of the digestive system as they relate to one another in the body. The stomach is dissected to show details of structure. A small part of the intestine is enlarged to show the villi that line the intestinal wall. Finally, a single villus is further enlarged to show the blood and lymph vessels through which food is absorbed by the digestive process.

Kit includes:

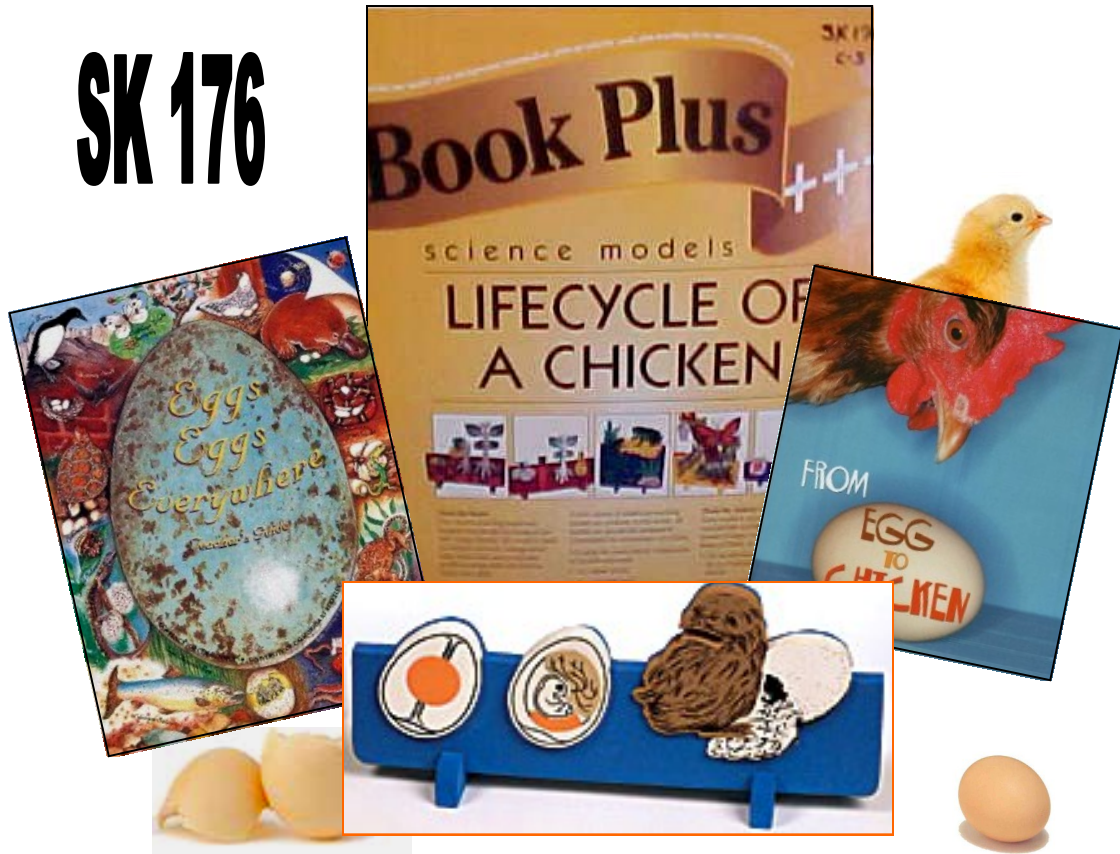
- DVD: Bill Nye The Science Guy - DIGESTION explains how food is energy to the human body, how much food we consume and how long the small and large intestines are.
- Digestive Model



Primary grades. Students will learn all about space as they explore the resources in this kit. Includes two Magic School Bus videos - MAGIC SCHOOL BUS GETS LOST IN SPACE; MAGIC SCHOOL BUS OUT OF THIS WORLD. Also includes an educator's guide from NASA, 3..2..1..LIFTOFF! with activities in science, mathematics, technology, language arts; a 10" Apollo 11 astronaut doll; (15) copies of a student book - Astronauts In Space; (10) copies of The Planets; one copy of the following books - Eye Witness Explorers: Night Sky; (4) copies of Usborne's Spotter Guide -The Night Sky; I Wonder Why Stars Twinkle and Other Questions About Space; Meet the Astronauts; and Tales of the Shimmering Sky. Kit also includes 12 learning cards with the constellations; a packet from the National Air and Space Museum: Historical Perspective of Flight - which covers aviation history and includes activities; and a guide from NASA - Living In Space, with activities.

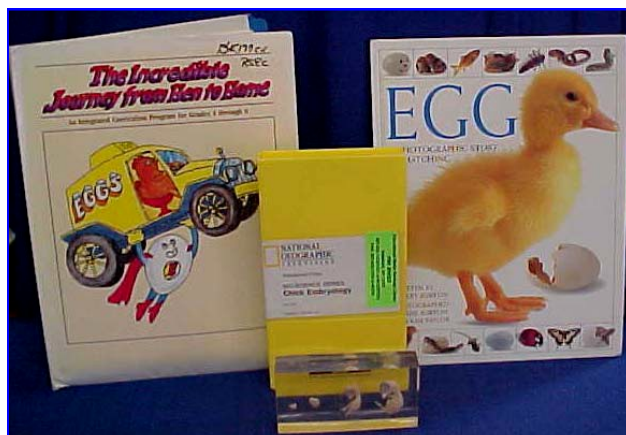


SK 176

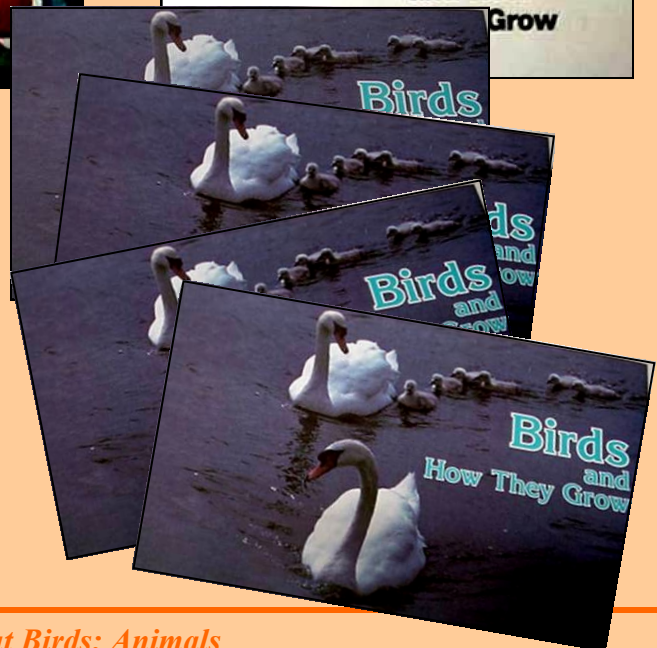
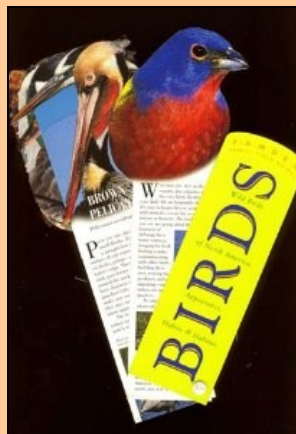
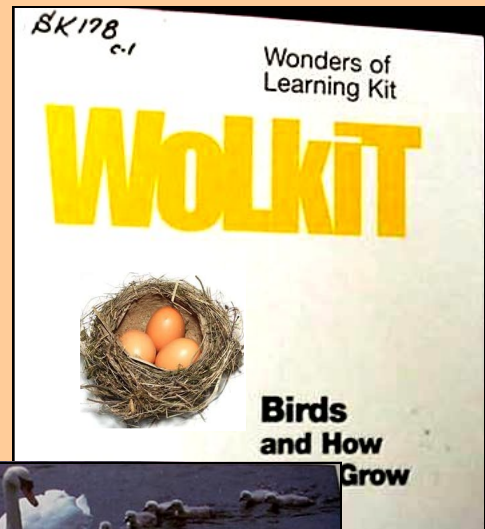


An egg and chick foam model with an activity card introduces students to the lifecycle of a chick. Kit also includes a video - CHICKEN EMBRYOLOGY, LIFE CYCLE OF A CHICKEN, and THE CHICKENS. This delightful program accompanies several young chickens as they hatch from their shells and begin their curious explorations of their world. A second video CHICKENS - allows children to see how and when a hen lays an egg; how a baby chick hatches and what a chick likes to eat. Also includes (12) copies of the student non-fiction book FROM EGGS TO CHICKEN. A teacher's guide - EGGS EGGS EVERY-WHERE - is chocked full with fun activities for Preschool - 1st grade; and a three ring binder titled INCUBATION AND EMBRYOLOGY includes lesson plans, activities and resources for grades K-12.Grades 3-8. This kit includes a plastomount of early chick development: ages of the embryos are about 24, 36, 48, 56 and 72 hours (embryos are cleared and stained); plastomount of later chick development - ages of the embryos are 4, 6, 9 and 12 days.

Lifecycle Of A Chicken



BIRDS AND HOW THEY GROW

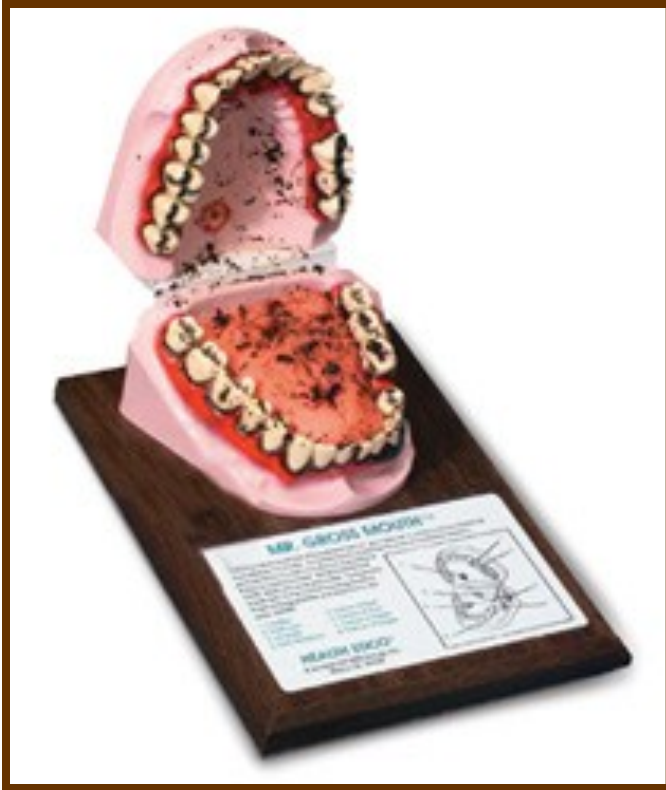


Grades K-2. DVD'S: Eyewitness Bird and All About Birds: Animals For Children Series

SK 178

This kit includes:

- Multiple copies of a student book - **Birds and How They Grow** (with read-along audio cassette). Corresponding teacher's guide includes follow-up activities and activity sheets.
- Book- **Bird Tales From Near and Far** which includes six timeless folktales inspired by birds from around the globe. Each tale is accompanied with hands-on, story-related activities.
- A **Fandex** of 50 die-cut cards providing information for wild birds of North America is also included.



MR. GROSS MOUTH

This hinged model of the teeth, tongue, and oral cavity show the effects of smokeless tobacco use. Kit also includes video, Spit Tobacco Exposed, which presents the real dangers of tobacco chewing which will discourage students from ever taking their first dip.

Kit contains:

- DVD
- Mr. Gross Mouth Model
- Tongue depressors
- Demonstration bottle with Tobacco Product

SK 180





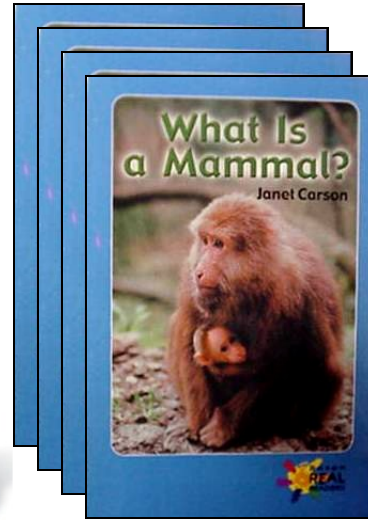
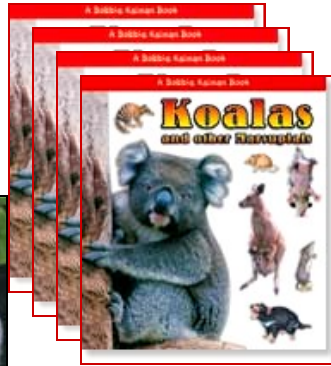
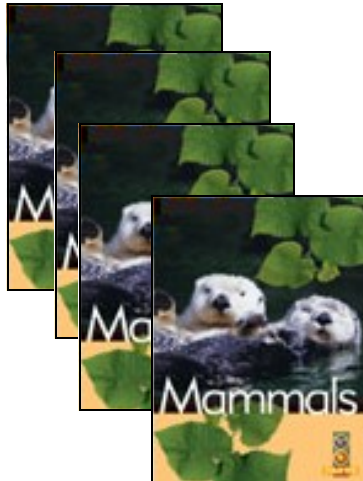
SK 181

DRUNK BUSTERS are the ultimate hands-on, interactive tool, powerfully demonstrating the dangers of impairment. Kit includes (2) pair of DRUNK BUSTERS Impairment Goggles and (2) pair of DRUNK BUSTERS Twi-light Vision Goggles (which simulate impairment under low light conditions) and (1) set of Drunk Busters Totally Wasted Goggles. These goggles allow students to experience the potentially deadly consequences of being impaired, while they are sober. Using DRUNK BUSTERS simulates reduced alertness and decreased reaction time; and students experience problems with depth perception and coordination. Students will understand how alcohol and/or drug abuse leads to poor judgment and decision making. Activity sheet provided. Teacher supervision recommended. Also includes video - Brandon Tells His Story (28 min). Presents the story of high school junior Brandon Silveri who chose to drink and drive. The ensuing crash nearly ended his life. With Guide



DRUG BUSTERS

IMPAIRMENT GOGGLES



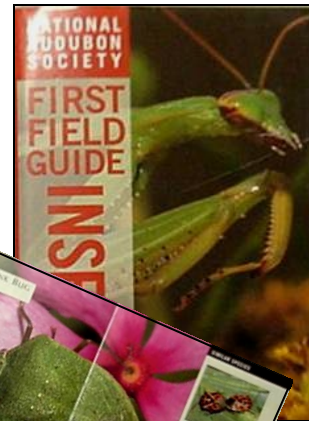
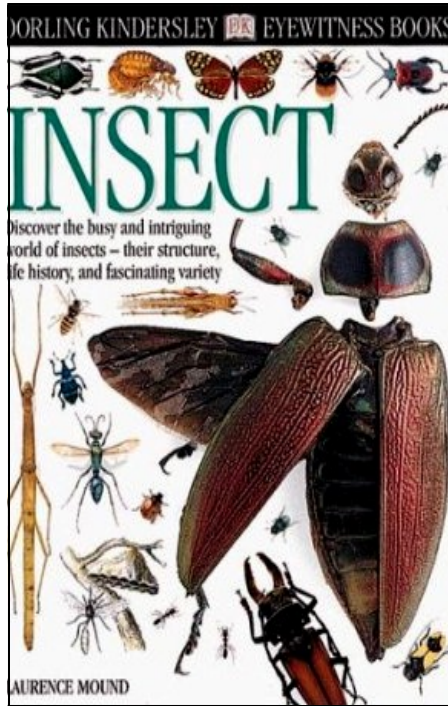
MAMMALS

Kit Contains:

Grades K-4. Includes DVD: SCHLESSINGER'S: ALL ABOUT MAMMALS (23 min.) Learn the common characteristics of mammals and what makes them different from other animals, and DVD: What Is A Mammal. Additional resources include student nonfiction books: WHAT IS A MAMMAL (24 student copies); MAMMALS: GO FACTS - (12 student copies); (12) student copies of KOALAS AND OTHER MARSUPIALS, EYEWITNESS EXPLORERS-MAMMALS (2 copies) and WHALES AND OTHER SEA MAMMALS. Also includes a tub of plastic mammal families and an Animal Track Identification Bandana.

SK 183





INSECTS

Study kit contains the following:

BOOKS

- Eyewitness Insects
- Eyewitness Explorers-Insects
- First Field Guide-Insects

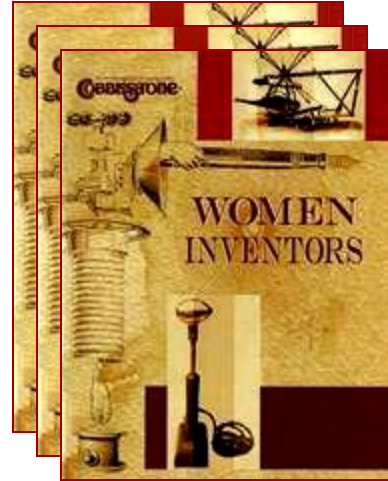
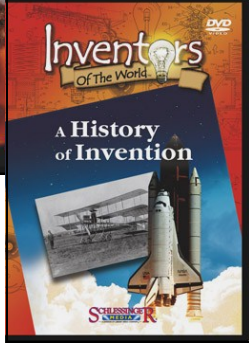
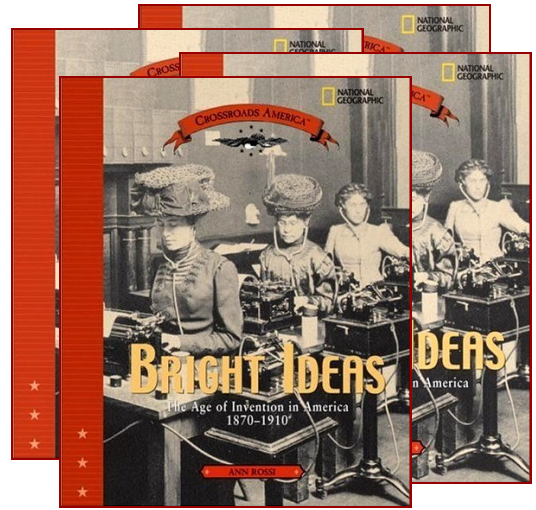
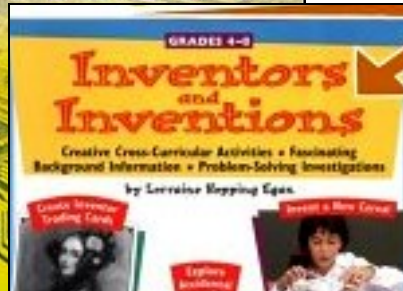
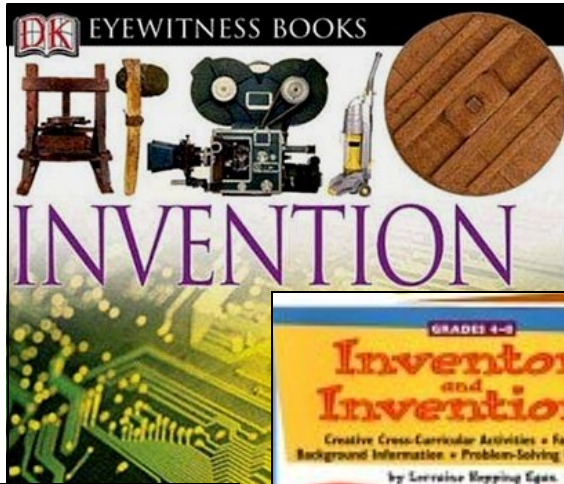
VIDEO

- Eyewitness: Insects
- Bill Nye: Insects

BLACK CASE

- Contains 12 insect mounts

SK-184



INVENTORS AND INVENTIONS

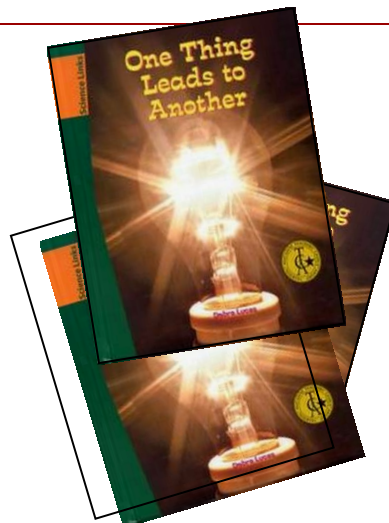
KIT CONTAINS:

DVD'S

A History of Invention
Inventing In Today's World

STUDENT BOOKS

Eyewitness Invention
(6) Awesome Inventions
(3) One Thing Leads To Another
(14) The Age of Inventions
(12) Women Inventors



ACTIVITY GUIDE

Scholastic

POSTERS

Six American Inventors

SK 185

Ferdinand Magellan






FACTS

- 1480 Ferdinand Magellan is born in Portugal (Portugal).
- 1499 Magellan sails to the West Indies and explores the Gulf Stream in the Atlantic Ocean.
- 1519-22 In the service of Spain, Magellan leads the expedition to circumnavigate the globe. He is the first to sail around the world.
- 1521 Magellan is killed in the Philippines during a battle with the natives.

DESCRIPTION

Ferdinand Magellan was a Portuguese explorer who led the first expedition to circumnavigate the world. In the voyage, he discovered the Pacific Ocean and proved that it was a single body of water. He also discovered the Strait of Magellan, which connects the Atlantic and Pacific Oceans. Magellan's expedition was the first to sail around the world, and he is considered one of the greatest explorers of all time.

Henry Hudson

FACTS

- 1595 Henry Hudson is born in England.
- 1609 Hudson sails to North America in search of a Northwest Passage to the East Indies.
- 1611 Hudson discovers the Hudson River and names it after himself.
- 1614 Hudson is killed by the natives in the Hudson River.

DESCRIPTION

Henry Hudson was an English explorer who led the first expedition to discover a Northwest Passage to the East Indies. He discovered the Hudson River and named it after himself. Hudson's expedition was the first to sail from North America to Europe, and he is considered one of the greatest explorers of all time.

Francisco Pizarro




FACTS

- 1478 Francisco Pizarro is born in Spain.
- 1532 Pizarro conquers the Inca Empire in Peru.
- 1535 Pizarro is killed by the natives in Peru.

DESCRIPTION

Francisco Pizarro was a Spanish explorer who led the first expedition to conquer the Inca Empire in Peru. He is considered one of the greatest explorers of all time.

Juan Ponce de León




FACTS

- 1473 Juan Ponce de León is born in Spain.
- 1492 Ponce de León discovers Florida.
- 1513 Ponce de León discovers the Florida peninsula.
- 1519 Ponce de León is killed in Florida.

DESCRIPTION



Juan Ponce de León was a Spanish explorer who led the first expedition to discover Florida. He is considered one of the greatest explorers of all time.

EXPLORERS

SK 199



Jacques Cartier

FACTS

- 1491 Jacques Cartier is born in France.
- 1498 Cartier sails to North America in search of a Northwest Passage to the East Indies.
- 1534 Cartier is killed by the natives in North America.

DESCRIPTION

Jacques Cartier was a French explorer who led the first expedition to discover North America. He is considered one of the greatest explorers of all time.

- ## POSTERS
- Christopher Columbus
 - Jacques Cartier
 - Juan Ponce De Leon
 - Vascoda Gama
 - Ferdinand Magellan
 - Herman Cortes
 - Henry Hudson
 - Francisco Pizarro

- ## FANDEX
- Family Field Guide
- ## VIDEOS
- New World Encountered
 - New World Explored



NATIVE AMERICANS

SK-200

BOOKS

- North American Indian
 - Feeding Body and Soul
 - Native Americans Told Us So
- Also includes story books

GUIDES

- Biography of America
- Regional Map
- North American Teaching Guide

ACTIVITY BOOK

PHOTOPAK

VIDEOS/DVD

- Native American Life
- Woodland Indian World
- Iroquois: Indians of the Northeast

POSTERS

- Biography of America
- Tribes By Region
- Indians of Eastern Woodlands
- Indians of the Southwest
- Indians of the Northwest Coast
- Indians of the Plains
- Native American Chiefs

AMERICAN INDIAN- FANDEX

JACKDAW

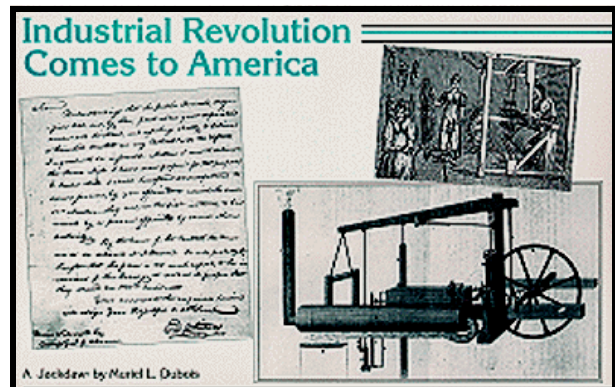
PRIMARY SOURCE DOCUMENTS

This series allows students to actually see and touch history while they expand their critical thinking and analysis skills. These Jackdaw primary source document kits include authentically reproduced documents-actual letters, diaries, telegrams, newspapers, maps, along with time lines, broadsheet essays, and notes on documents. Also includes student activities guides.

GRADES 5-8

Broadsheets

- The Other American Revolution
- The Role of Inventors in the Industrial Revolution
- The Millworker's Story
- Improving Transportation



SK 201

Timeline:

Summary of important events in America's Industrial Revolution Historical Documents

- Agreement to the Incorporation of the Middlesex Canal, 1793
- Samuel Slater's letter to employer, William Almy, 1795
- Oliver Evan's automated gristmill, 1783, and Columbian steam engine, 1804
- Letter: Eli Whitney to Decius Wadsworth, Commissary of Ordnance, 1814
- Two pages from the Thomas Hurd Mill wages book, 1827
- Amoskeag Mill regulations, Manchester, New Hampshire, 1859
- Mechanic's certificate award to Amos Dow by Amoskeag Mills, 1871
- Broadside, "Enlarge the Canals" probably New York, 1832
- Maps showing principal canals, highways and railroads, 1840-1860
- "Steamship Savannah/The First Ocean Steamer," Boston, 1854
- Nine shares of stock in the California Petroleum Co., 1865
- Poster: Contributions to Technology

Study Guide/ Lesson Plan-Reproducible Activities

JACKDAW

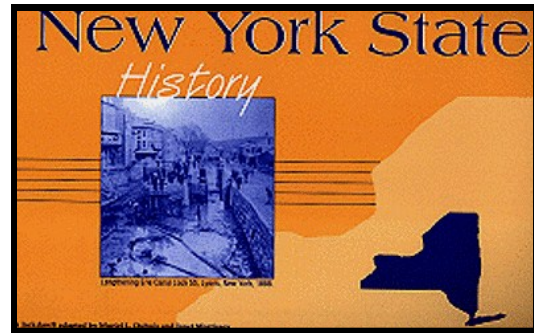
PRIMARY SOURCE DOCUMENTS

New York State History is written expressly for 4th grade students. It features ready-to-use, hands-on primary source documents, most in their original sizes, and reproducible broadsheets which provide historical background for understanding the documents.

GRADE 4

Broadsheets

- Native Americans and Explorers
- New York as a Colony
- New York in the 1800's
- New York's First 50 years in the 20th Century.



SK 202

Timeline:

Prehistory-1952 List of Governors: 1777-Present Historical Documents

- The first known map of New Amsterdam on Manhattan Island, 1651
- Pieter Schagen's letter reporting the purchase of Manhattan by Pieter Minuit, 1626
- Front page of the NY Weekly Journal, November 25th, 1734
- General Washington's order to evacuate the city of New York, August 17, 1776
- Plans and drawing of "Fortress West Point", 1780 and 1791
- Enlistment papers for the Detachment of Sea Fencibles, 1814
- NY Consolidated Lottery poster, 1826
- Poster advertising land for sale in southwestern NY, 1837
- Handbill advertising Schenectady rail and canal connections, 1834
- Posters depicting life on the Erie Canal
- Poster offering \$10,000 Reward for William M. (Boss) Tweed
- Page from Frank Leslie's Illustrated Newspaper, Jan. 20, 1866, showing immigrants arriving at Castle Garden
- Manuscript of "The New Colossus" by Emma Lazarus, 1883
- World War 1 Poster: Uncle Sam by James Montgomery Flagg
- Photo Album 3/4 Building the Empire State Building, 1920-31
- Strip of ticker tape from the New York Stock Exchange.

Study Guide/ Lesson Plan-Reproducible Activities



SK 203 **ERIE CANAL**

KIT INCLUDES:

VIDEOS:

- Modern Marvels-The Erie Canal
- Weston Woods-The Erie Canal

MAGAZINES:

- Cobblestone-The Erie Canal
 Appleseeds-Growing Up On The Erie Canal

BOOKS:

- A Canal boat Primer
 The Hudson River/Erie Canal
 Amazing Impossible Erie Canal

- Two plastic mules
 Paddle boat replicas

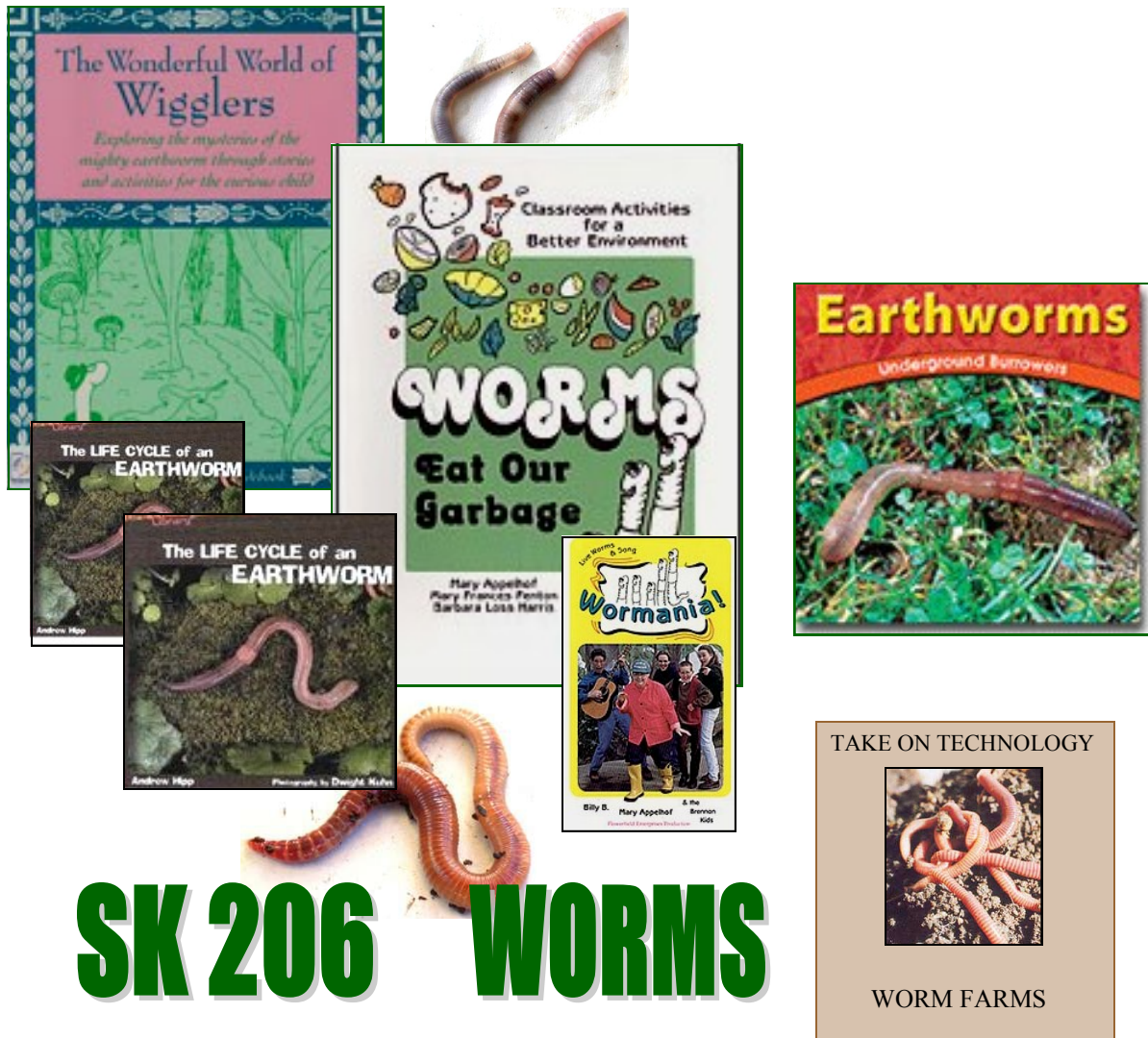


AV 11



Watch history come alive before your eyes! Take field trips to famous landmarks, explore natural ecosystems and interact with animals in their natural habitat. Or traverse the stars and experience space like never before.

- The Starter Pack includes one View-Master VR viewer, one Preview Reel, one adapter for the iPhone 5, iPhone 5c, and iPhone 5s and a user guide.
- This kid-friendly device will surround you with stunning 360-degree environments so you feel as if you are really there.
- Download one of the View-Master VR apps, slide your smartphone into the viewer, look at the Preview Reel and simply click the lever to launch yourself into 360-degree immersive experiences.
- The Preview Reel includes 3D with the View Master allows you to demo available apps so you can try all experience packs.
- Compatible smartphone required: Samsung Galaxy



Grades 2-6.

Kit Includes:

- Video: WORMANIA (26 min with guide) features close-up scenes of live earthworms in their natural habitat.
- A DVD titled WORM FARMS, puppets introduce this live action program that shows children building the ideal worm farm. A visit to a commercial worm farm shows how it it' done on a grand scale.
- (4) Books: Earthworms-Underground Burrowers
(1) Book-The Wonderful World of Wigglers
- (2) copies of book - LIFECYCLE OF AN EARTHWORM
- Three teacher guides with classroom activities for various grade levels - WORMS EAT OUR GARBAGE (grades 4-8)

SK 207-SK 217

JACKDAW PUBLICATIONS

PRIMARY SOURCE DOCUMENTS



This series allows students to actually see and touch history while they expand their critical thinking and analysis skills. These Jackdaw primary source document kits include authentically reproduced documents-actual letters, diaries, telegrams, newspapers, maps, along with time lines, broadsheet essays, and notes on documents. Also includes student activities guides.

SK 208 The Middle East: Land and People

SK 210 Incas-A Cultural History

SK 211 American Revolution

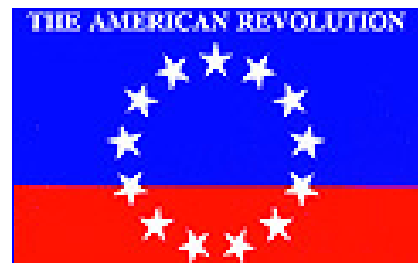
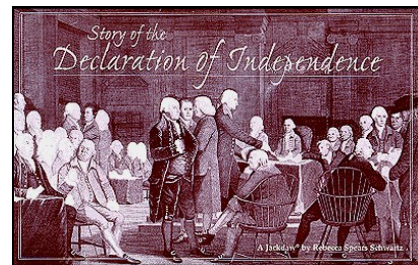
SK 212 Indians of North America

SK 213 Lewis & Clark Expedition

SK 214 Making A Constitution

SK 215 Story of the Declaration of Independence

SK 217 Slavery Comes To The New World



ALONG THE SILK ROAD



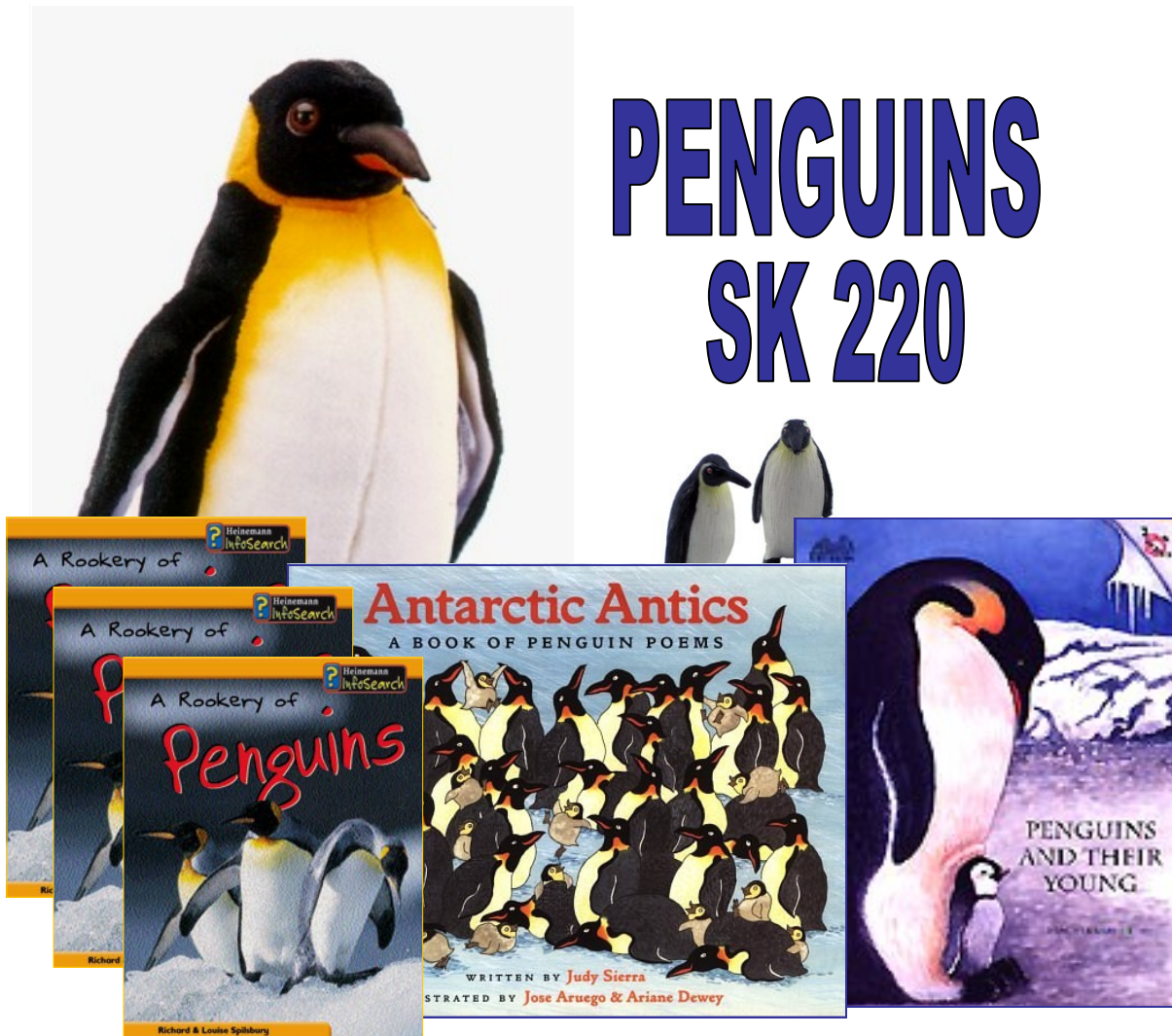
SK 219

Grades 5-10. Kit introduces students to the history of the Silk Road and to peoples and terrain along it.

Kit includes:

- three part video: **GEOGRAPHY OF THE SILK ROAD; PEOPLE; and EFFECT/IMPACT OF THE CULTURAL EXCHANGE ALONG THE SILK ROAD.** Accompanying teacher's guide for the video provides lessons and several activities.
- Includes magazines which focus on the Silk road and the areas surrounding it through time:
 - **CALLIOPE - THE SILK ROAD** (10 student copies);
 - **MUSE** (1 copy);
 - **FACES - CENTRAL ASIA THE CROSSROADS OF CIVILIZATION** (1 copy).
- **MARCO POLO FOR KIDS - HIS MARVELOUS JOURNEY TO CHINA**-Book. Provides great adventures about 17 year old Marco Polo as he journeys to China from Venice along the 13th century Silk Road and includes various activities.
- **CARAVAN TO AMERICA - LIVING ARTS OF THE SILK ROAD**-book. Presents the personal stories of eight present day artists and artisans from lands around the world.

PENGUINS SK 220



GRADES K-2

This kit includes:

- Emperor Penguin Puppet (14")

STUDENT NON-FICTION BOOKS

- In The Wild: Penguins
- Antarctic Antics-Book of poems
- The Penguin Chick
- A Rookery of Penguins

GUIDE/POSTER

- Penguins And Their Young-contains activities

DVD

Antarctic Antics

DOT & DASH

Teaching Kids To Code

SK 598

Dot

Dot is the brains of a robot. Dot comes with several games built in, such as Magic Dot Ball, Dot of Music, and Light Sword. Using free apps Wonder and Blockly, you get to make over a hundred more games with instructions in the apps.



Dash

Dash is a real robot, charged and ready to play out of the box. Responding to voice, navigating objects, dancing, and singing, Dash is the robot you always dreamed of having. Use Wonder, Blockly, and other apps to create new behaviors for Dash -- doing more with robotics than ever possible. No books or camps needed!



CULTURAL KITS



Authentic Cultural artifact kits that include regalia, lesson plans and informational resources.

TRADITIONAL AFRICA KIT

- Sisal Bag
- Kanga Cloth Textile
- Handwoven Bowl
- Thumb Piano
- Corea Seed Ankle Rattle or Hand Rattle
- Mock Elephant Hair Bracelet
- Teacher Guide

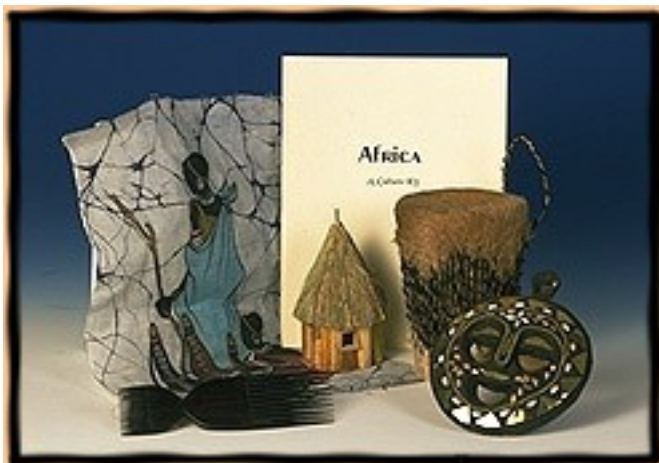
AFRICA– SK 222



HUICHOL INDIANS OF MEXICO

- Tsicuri (God's Eye)
- Muvien (shaman's feathered arrow)
- Nierica (yarn painting)
- Caitsa (children's rattle)
- Photo of Huichol Indian and children
- Beaded Gourd
- Traditional Beaded Earrings
- Music cassette
- Teacher's Guide

HUICHOL INDIANS OF MEXICO-SK 223



URBAN AFRICA

- Sisal Bag
- Traditional Drum
- Batik Artwork
- Traditional Mask
- Traditional Fan
- Africa Hut Replica
- Teacher Guide

URBAN AFRICA-SK 224

CULTURAL KITS

Authentic Cultural artifact kits that include regalia, lesson plans and informational resources.

CHINA CULTURE KIT

- Batik Carrying Bag
- Traditional Silk Doll
- Chinese Flute
- Traditional Paper Cutouts
- Chopsticks
- Calligraphy Set and Practice Book
- Abacus and Instruction Book
- Scroll with Chinese Artwork and Poetry
- Teacher's Guide
-



CHINA—SK 225

PERU-Descendants of the Inca CULTURE KIT

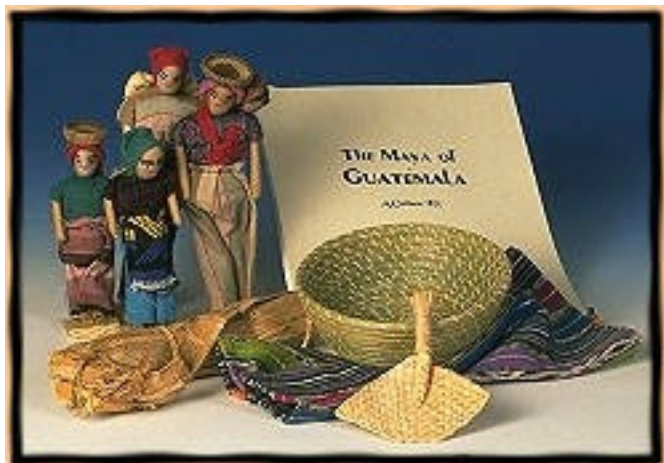
- Handwoven Carrying Bag
- Arpillera (Hand-sewn cloth art)
- Llama
- Doll Family in Traditional Dress
- Zampona (Andean wood instrument)
- Chachas (seed rattle)
- Retablo or Carved Gourd
- Traditional Music CD
- Teacher's Guide



PERU-SK 234

THE MAYA OF GUATEMALA CULTURE KIT

- Handwoven Carrying Bag
- Family of Dolls in Traditional Dress
- Piece of Handwoven Cloth
- Small Handmade Basket
- Bundle of Copal (shaman's incense)
- Soplador (fan for tortilla fires)
- Whistle Flute
- Animal Mask
- Culture Kit Resource Packet



MAYA OF GUATEMALA— SK 235

* See also Study Kits SK 234 and SK 235



CRAFTS OF COLONIAL AMERICA

SK 226

Grades 3 and up.

Kit includes

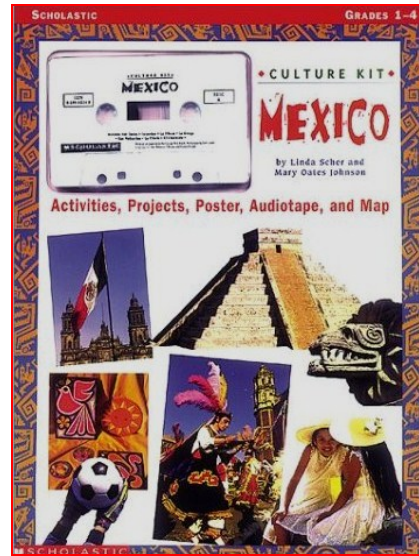
- Cobblestone magazine - COLONIAL CRAFTSMAN (10 copies)
- PEOPLE OF WILLIAMSBURG (10 copies each) with articles, primary source documents, and activities that bring history alive for readers.
- (3) KIDS IN COLONIAL TIMES - Children will compare people's lives in the past to our lives today
- TOOLS AND GADGETS - learn how to identify mystifying gadgets used in the past by farmers, millers, woodworkers, metalworkers, printers and doctors
- Books - A Day in the Life of: A Colonial Blacksmith; A Colonial Inn-Keeper; A Colonial Schoolteacher; A Colonial Silversmith; A Colonial Printer; A Colonial Wigmaker.
- An activity book provides art activities, crafts, cooking and historical aids.
- A resource book for teachers: THE FORGOTTEN ARTS CRAFTS takes the reader through the world of traditional craftspeople.

CULTURE KIT

- ACTIVITIES
- PROJECTS
- POSTER
- MAP

MEXICO

SK 227



STUDENT NON-FICTION BOOKS

- A Primary Source Guide To Mexico
- Mexican Feast: Foods and Recipes (6)
- We're From Mexico (4)
- Step By Step Mexican Cooking
- Photo Cards
- DVD's: History of Mexico
- Mexico: Countries Around the World



JAPANESE KAMISHIBAI STORYTELLING

SK 227



TUBMAKER WHO FLEW TO THE SKY

KAMISHIBAI STAGE



HOW THE YEARS WERE NAMED



URASHIMA TARO



HATS FOR THE JIZOS



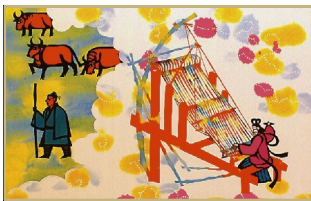
THE DRAGON'S EARS



THE ONI WHO SANK TO THE BOTTOM OF THE SEA



BABY WIFIE



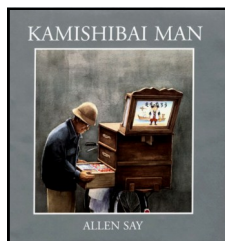
THE STORY OF TANABATA



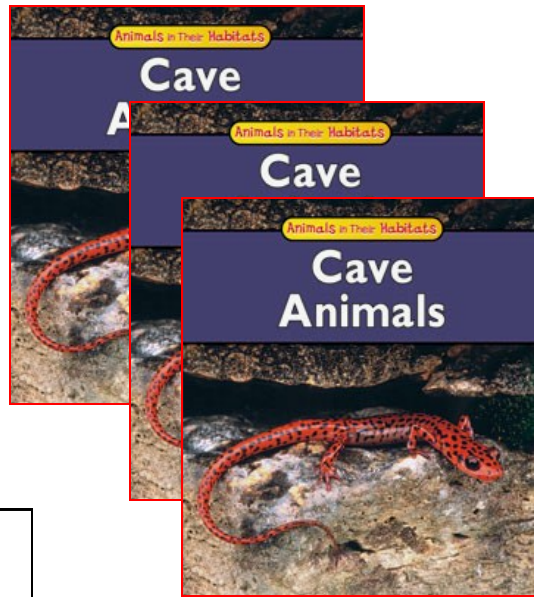
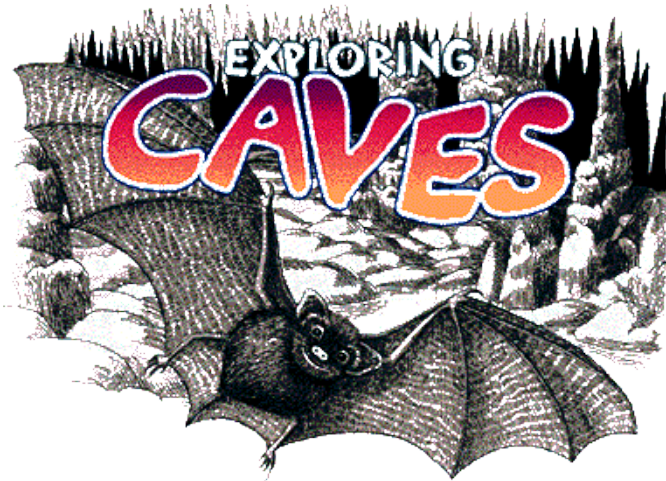
THE MOTHER CAT



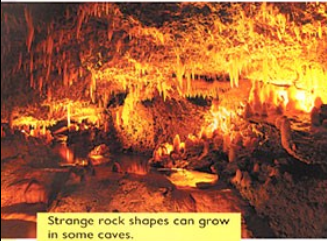
THE ONE-INCH BOY



HYOSHIGI (CLAPPER)



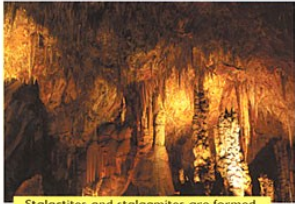
In the Cave



Strange rock shapes can grow in some caves.

The drops of water that trickle underground contain tiny pieces of limestone. Some of the drops dry up as they fall, leaving the tiny rock pieces behind. These pile up inside caves.

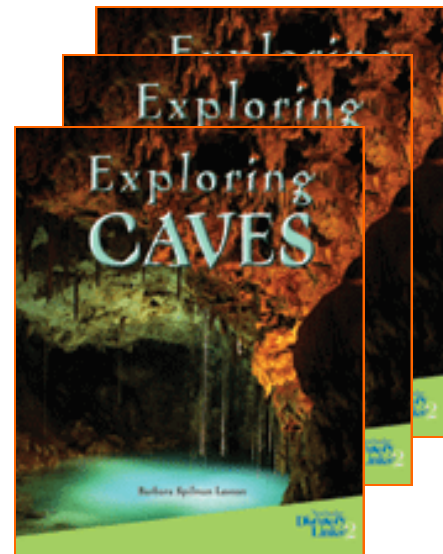
16



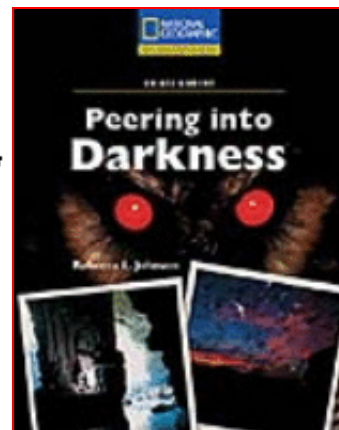
Fingers of rock hang from the roof of a cave. They are called **stalactites**. Pillars of rock grow up from the floor of a cave. They are called **stalagmites**.

Stalactites and stalagmites are formed very slowly over thousands of years.

17



CAVES SK 229





SK 230

KIT CONTAINS: **CANADA**

Student Books:

(12) copies of Cobblestone: Canada and the United States

- ONTARIO
- CORDILLERA REGION OF CANADA
- PRARIE PROVINCES OF CANADA
- NEWFOUNDLAND AND LABRADOR
- MARITIME PROVINCES
- NUNAVUT
- FRENCH-SPEAKING CANADA

DVD's:

- Canada
- My Inuit Family From Canada
 The Culture of Canada
 Countries Around the World: Canada

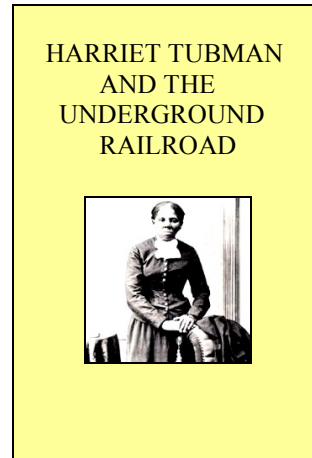
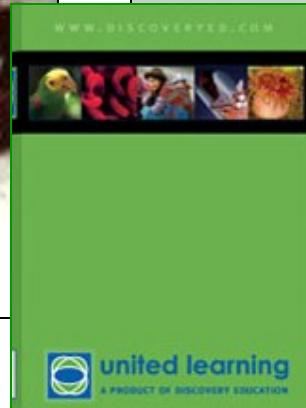
ACTIVITY BOOK

A UNIT ABOUT CANADA

PHOTO-PAK



UNDERGROUND
RAILROAD:
ROAD TO FREEDOM

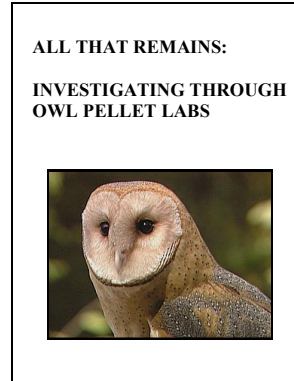
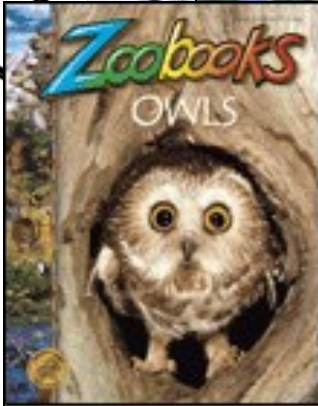
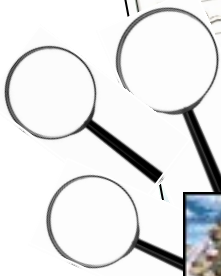
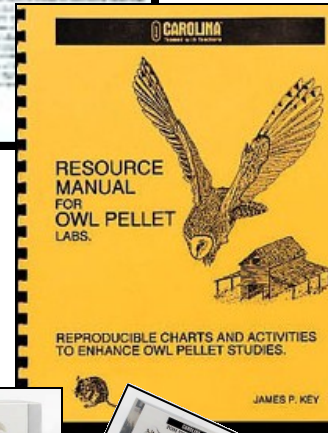
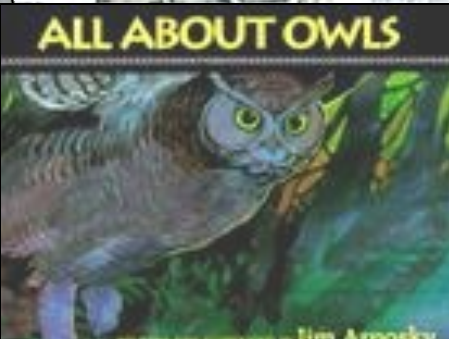
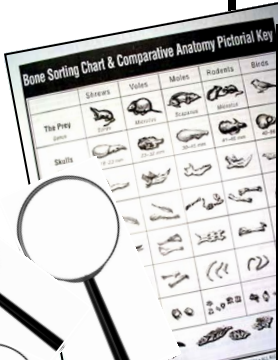


UNDERGROUND RAILROAD SK-231

This kit includes:

- Cobblestone student magazine: The Underground Railroad and the Antislavery Movement (nine copies) looks at the Underground Railroad and the role abolitionists played in helping slaves find safe passage to freedom.
- Three videos: Harriet Tubman and the Underground Railroad (10 min);
- Underground Railroad: Road to Freedom (22 min);
- The Underground Railroad: Escape From Slavery (25 min) all with teacher guides.

SK 233



OWL PELLET DISCOVERY

Kit includes:

- Video: All That Remains: Investigating Owls Through Owl Pellet Labs
 - Hand-held Magnifiers
 - Resource Manual
- Reproducible Bone Sort Charts
 - Book: Zoobooks: OWLS
 - Book: All About Owls (3)
 - Owl Pellet Mounts (7)

•

PERU-SK 234



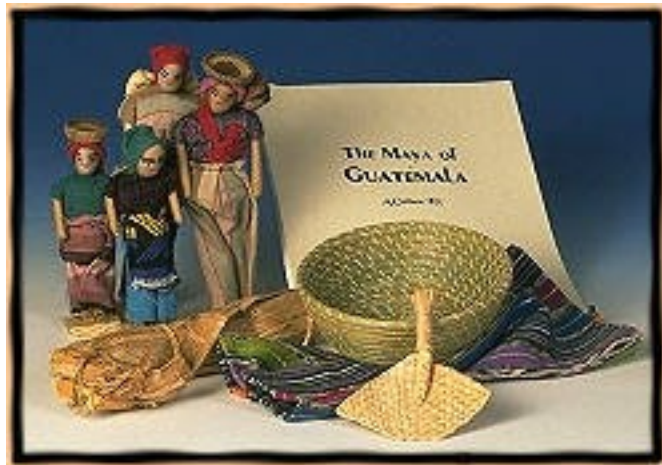
PERU-Descendants of the Inca Culture Kit

- Handwoven Carrying Bag
- Arpillera (hand-sewn cloth art)
- Llama Figurine
- Doll Family in Traditional Dress
- Zampona (Andean Wood Instrument)
- Chachas (seed rattle)
- Retablo or Carved Gourd (folk art)
- Traditional Music CD
- Teacher's Guide

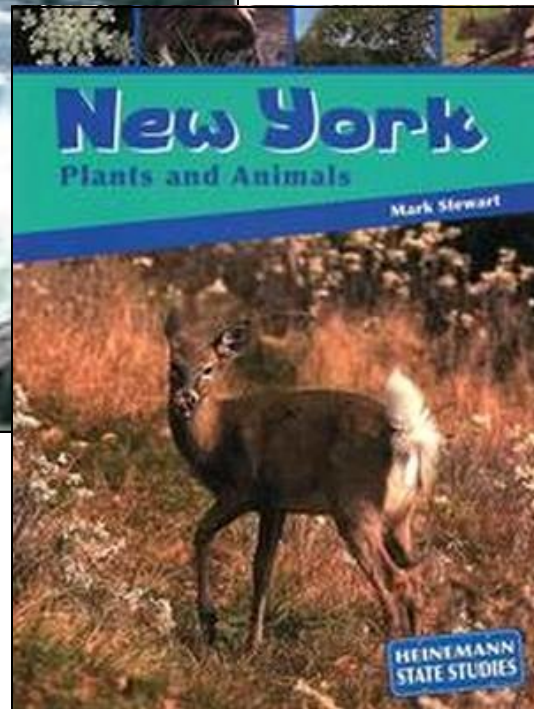
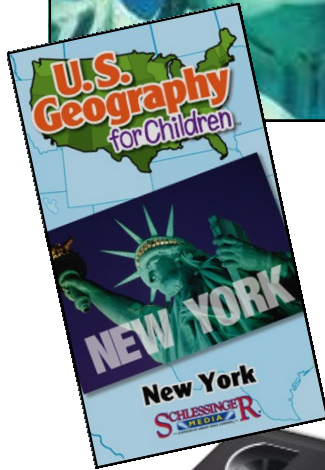
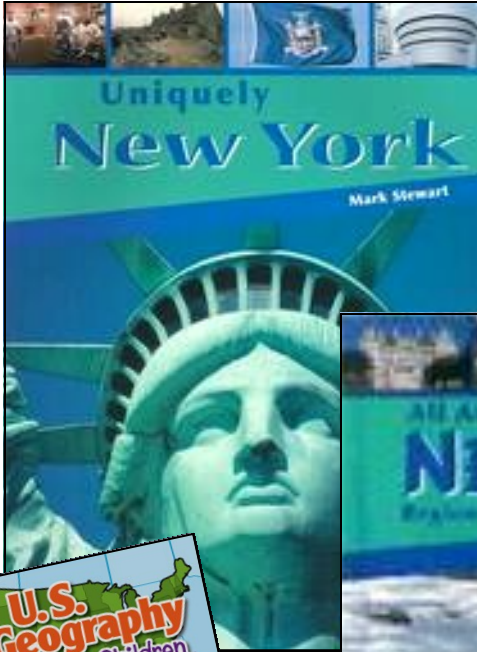
MAYA OF GUATEMALA SK 235

Maya of Guatemala Culture Kit

- Handwoven Carrying Bag
- Family of Dolls in Traditional Dress
- Piece of Handwoven Cloth
- Small Handmade Basket
- Bundle of Copal (shaman's incense)
- Soplador (fan for tortill fires)
- Whistle Flute
- Animal Mask
- Culture Kit Resource Packet



NEW YORK SK 238



VIDEO

- U.S. Geography For Children

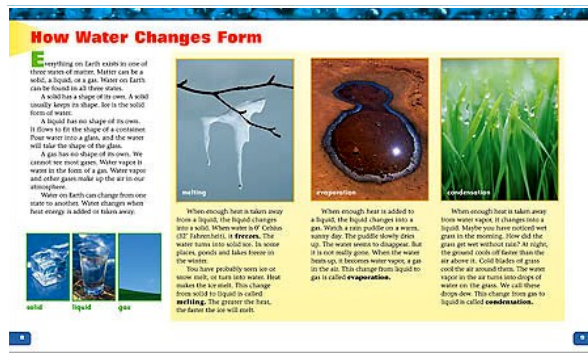
Multiple Copies of Student Books:

- Uniquely New York
- All Around New York: Regions and Resources
- New York: Plants and Animals
- Niagara Falls
- A Look At Lady Liberty

POSTERS



WATER CYCLE ACTIVITY SET



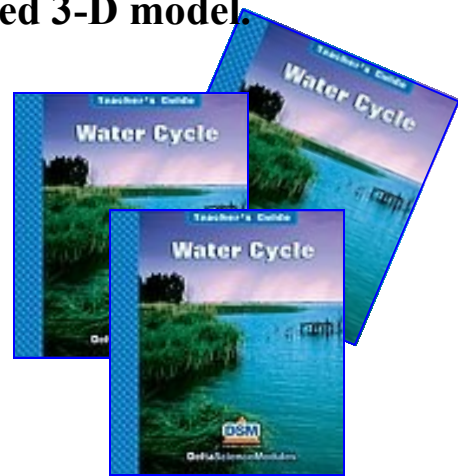
SK-239

GRADES 5-8

Students will observe water evaporating, condensing and “raining”
On the plastic landforms within the enclosed 3-D model.

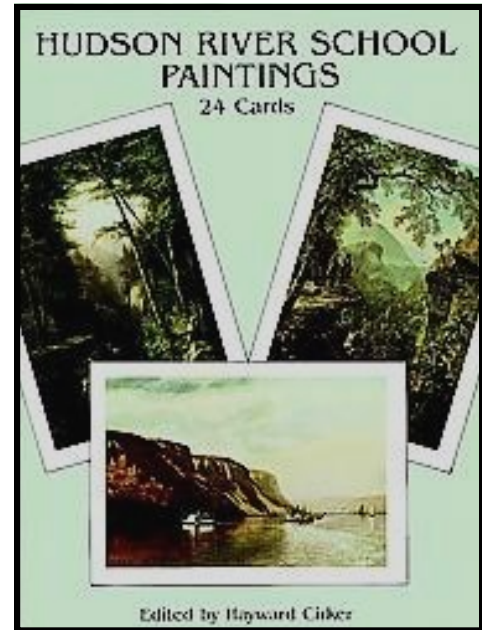
Kit includes:

- 3-D Model
- Multiple book copies –Water Cycle
- Teacher Activity Notebook

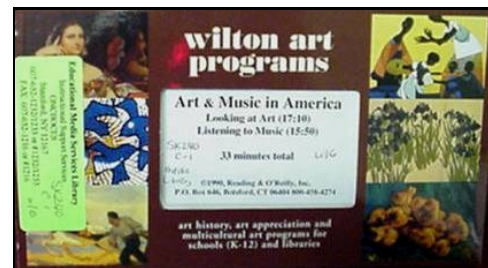




SK 240

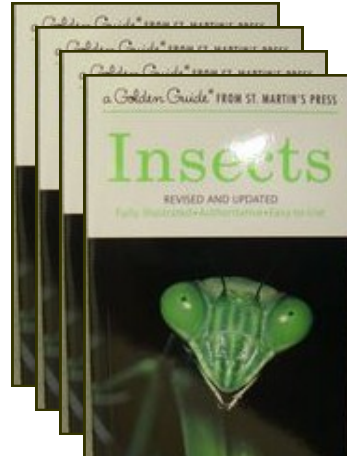


HUDSON RIVER SCHOOL



From 1825 to 1875 a large group of artists known collectively as the Hudson River School became popular for their nature landscapes. Through their paintings, these artists celebrate the vital beauty of America's wilderness. Students will learn about this group and their work with the following resources:

- Multiple student copies of the Cobblestone magazine– [THE HUDSON RIVER SCHOOL](#) with guide, an issue devoted entirely to this group of artists
- Multiple copies of [THE HUDSON RIVER SCHOOL PAINTINGS](#), a postcard set which features 15 artists and offers a glimpse of scenic 19th century America



Aquatic Insect Collection SK 241

Study Kit Contains:

- Case with 12 Aquatic Insect Specimens
- Identification Cards
- Insect Life Cycle and Habitat Flashcards
- Dragonfly Lifecycle Plastomount
- Magnifying Bug Jars

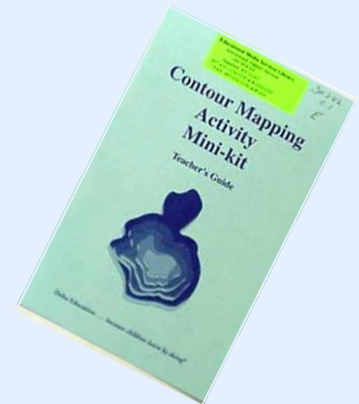
Golden Guide Insect Handbooks

DVD's : Aquatic Insects: Larvae to Adult
Insect Adaptations for Water





SK 242



CONTOUR MAPPING ACTIVITY KIT

Model demonstrates how contour maps represent three-dimensional land forms in a two-dimensional format. Various activities with the six contoured foam layers of the model will motivate students to build a map mountain formation, learn to read and interpret a contour map, learn how to measure and calculate distances using a contour map as well as simulate below sea level. Includes multiple copies of the foam contour model and a guide that will allow for small groups to work together.



This kit includes a biomount specimen with a whole crayfish and a dissected portion of a crayfish. Approximate size is 5 1/2" x 11". A nine minute video provides an opportunity to watch how the crayfish utilize its many "legs" in ways that range from food gathering, fighting, to carrying up to 800 eggs! Includes program guide along with a crayfish anatomy dissection and external identification chart. A material safety data sheet (MSDS) is included. Also includes a DVD- CRABS AND OTHER CRUSTACEANS- BIOLOGICAL CLASSIFICATION SERIES.

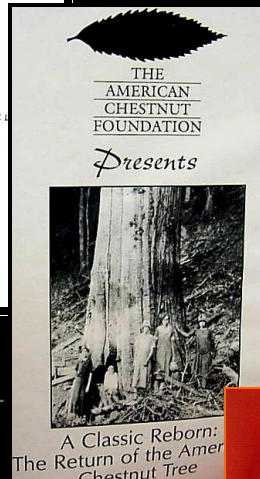
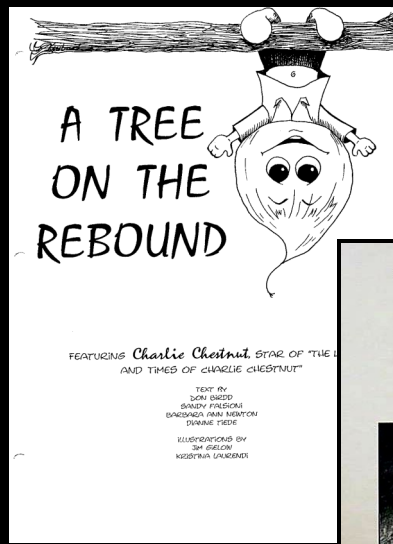


FROM SEED TO PLANT

GRADES K-2. Introduce young children to the lifecycle of a plant with this science teaching model that contains removable pieces for hands-on use and a reproducible activity card. Multiple copies of two science nonfiction student book titles contain informative, engaging full-color photos and graphics that present key science concepts and vocabulary. Students will read about the parts of seeds, how seeds develop into plants, explore the functions of different plant parts and see what a plant needs to grow. They also discover the fascinating ways seeds travel from place to place. DVD Titles are: Plant Life Cycle, All About Plant Pollination: Fruit, Flowers, and Seeds and Plants.

American Chestnut: A Tree On The Rebound

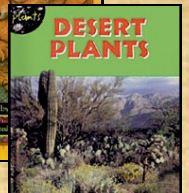
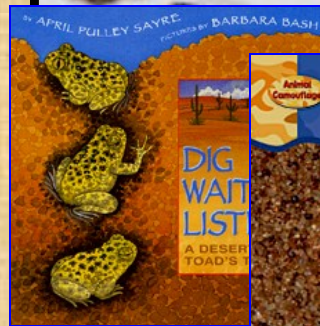
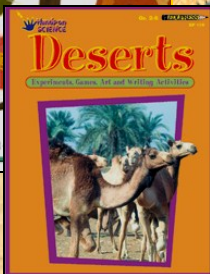
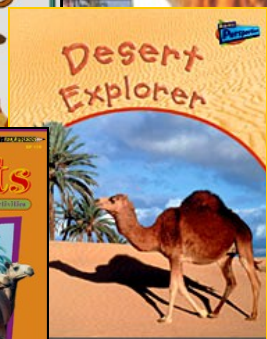
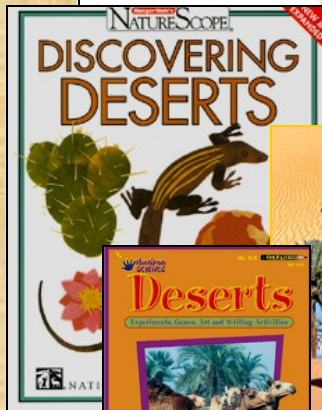
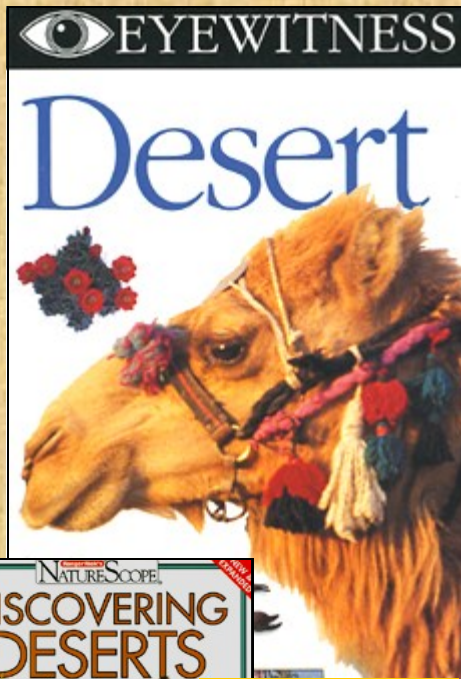
SK 251



Kit includes:



- Teacher Manual
- Student Activities
- Video " The Life and Times of Charlie Chestnut"
- Embossed American Chestnut Leaf for rubbing
- Burs, and Seed Specimens.



DESERT SK-281

Study Kit contains the following:

Student Non-Fiction Books:

- (12) Hiding In A Desert (12)
- Desert Explorer
- (21) Deserts
- (12) Desert Plants
- Eyewitness Desert
- A Desert Toad's Tale
- Cactus
- Desert



Activity Guides

- Hands-on Science Activity Book-Deserts
- Discovering Deserts-Nature Scope

DVD's: Eyewitness Desert and Desert

(8) Photo Activity Cards

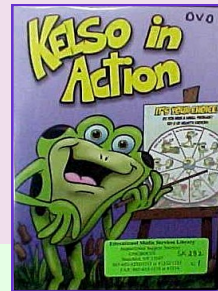
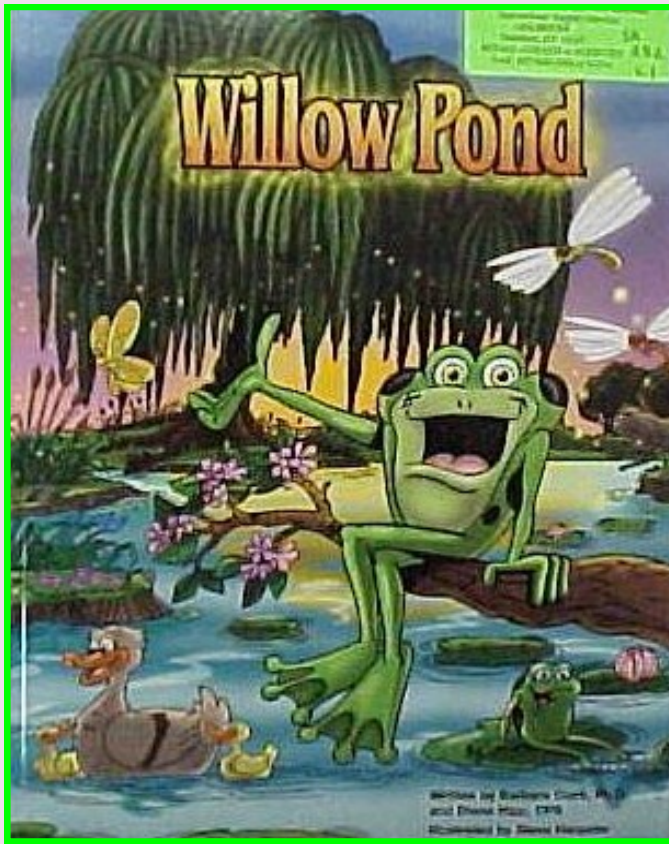
Desert Puzzle Model with Guide



Desert Animals

- Desert Red Fox
- Desert Roadrunner
- Camel
- Armadillo
- Jackrabbit





SK 282

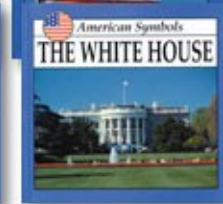
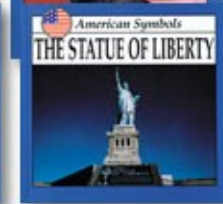
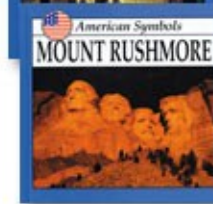
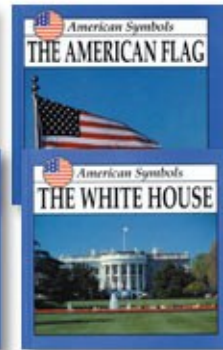
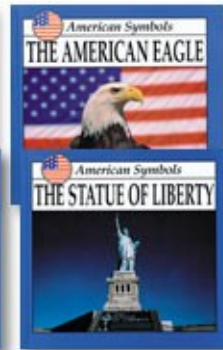
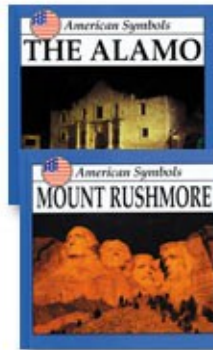
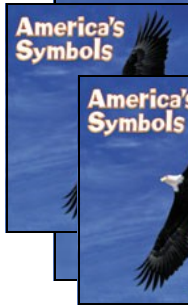
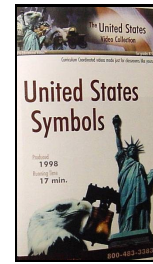
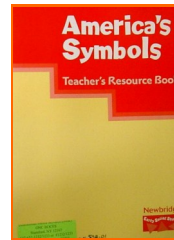
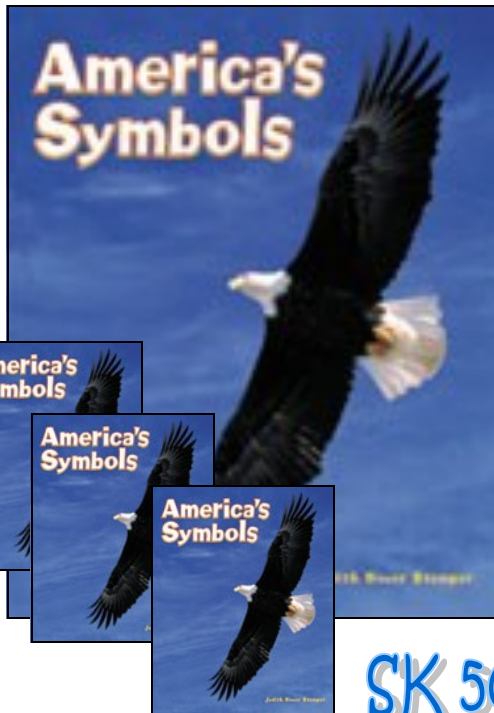
CONFLICT MANAGEMENT SKILLS

Grades K-5, PI

This study kit has the following items:

- Guide-Lessons and a CD containing reproducible masters
- DVD-Five vignettes for grades K-2, Five for Grades 3-5.
- Willow Pond Storybook with (5) beautifully illustrated stories.
- Posters featuring Kelso's nine problem-solving solutions.





\$K 500

SYMBOLS OF AMERICA

Contains:

BOOKS

- America's Symbols
- The Alamo
- The American Eagle
- The American Flag
- Mt. Rushmore
- The Statue of Liberty
- The White House

DVD's

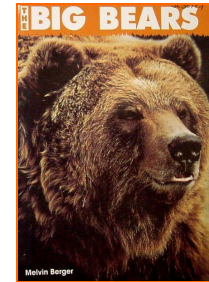
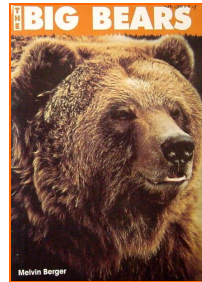
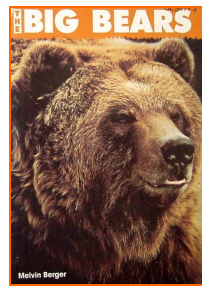
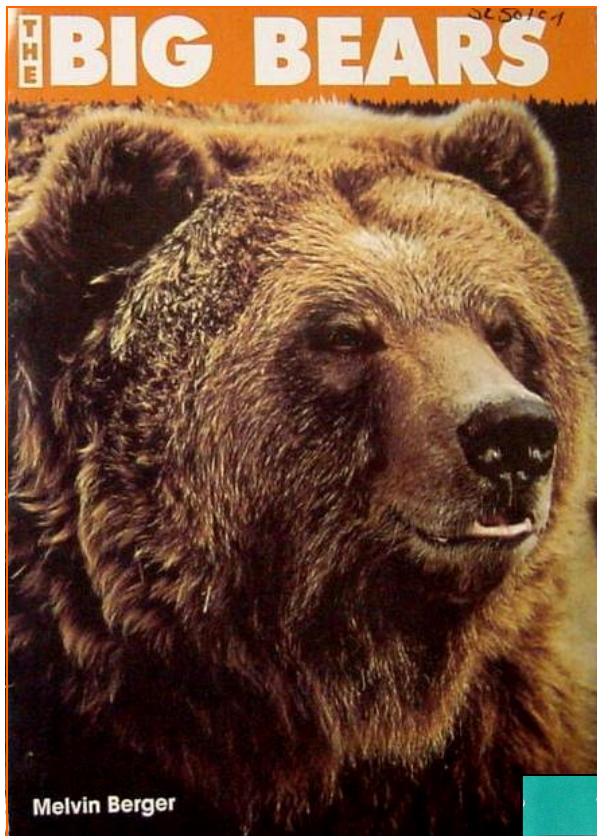
- Symbols & Ceremonies
- U.S. Symbols

TEACHER GUIDE

POSTERS

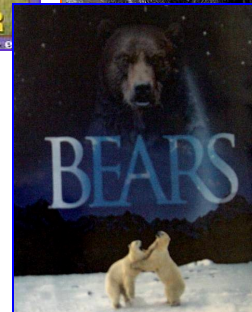
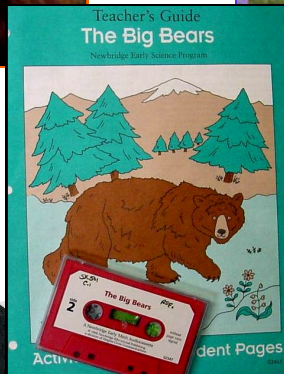
PRESIDENTIAL FANDEX





BEARS

SK 501



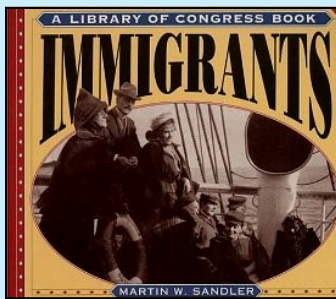
Simple text and vibrant photos in the big book THE BIG BEARS and the (6) accompanying student books and audio cassette will teach children about the bears life cycles, what they eat, how they care for their cubs, and why they sleep during the winter. Additional book titles include Bears, What Is Hibernation, and Black Bear: North America's Bear. Teacher guide provides suggestions for art projects, games and activities. Discussion cards (8) provide further information and thought-provoking questions. Also includes a video Bear Adventures (30) minutes from Audubon's Animal Adventures.



IMMIGRANT LIFE: 1890-1920

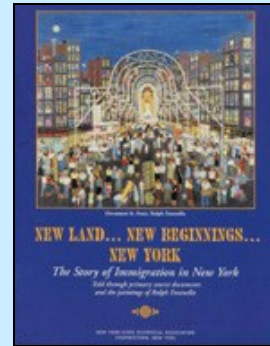
JACKDAW PHOTO COLLECTION

Consist of twelve, extra-large black and white photographs illustrating an important historical subject. A detailed caption describes each photo and its source. Includes a detailed photo-analysis worksheet that may be reproduced for every student.



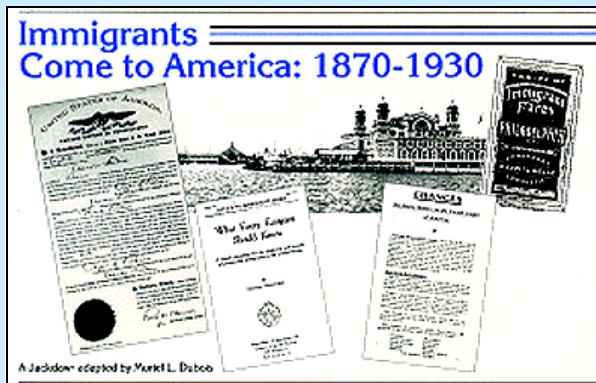
IMMIGRANTS

Provides vintage photographs, poster and paintings from the archives of the Library Of Congress.



NEW LAND...NEW BEGINNINGS...NEW YORK

The Story of Immigration in New York
Discover key concepts about the process of immigration.



**IMMIGRANTS COME TO AMERICA
SK 502**

Includes **IMMIGRANTS COME TO AMERICA: 1870-1930** in which the hands-on Jackdaw primary source documents bring the immigrants experience to life. This portfolio traces America's fluctuating attitudes toward immigration throughout 60 years of economic highs and lows. The hands-on documents include a citizenship certificate, actual minutes of a deportation hearing, a poster of Ellis Island photos, and more. Also includes a video, **COMING TO AMERICA** (16 min.) in which five teenagers who have recently immigrated to the U.S. tell their stories of the struggles that they faced in their homelands; and the opportunities they know are now within their reach in the U.S. A history of immigration to the U.S. is also present

Study Kit Contains

BOOKS

- See, Hear, Touch, Taste, and Smell
Big book and (12) small books
Book-Flavors and Fragrances

TEACHER ACTIVITY GUIDES

- CASSETTE

DVD:

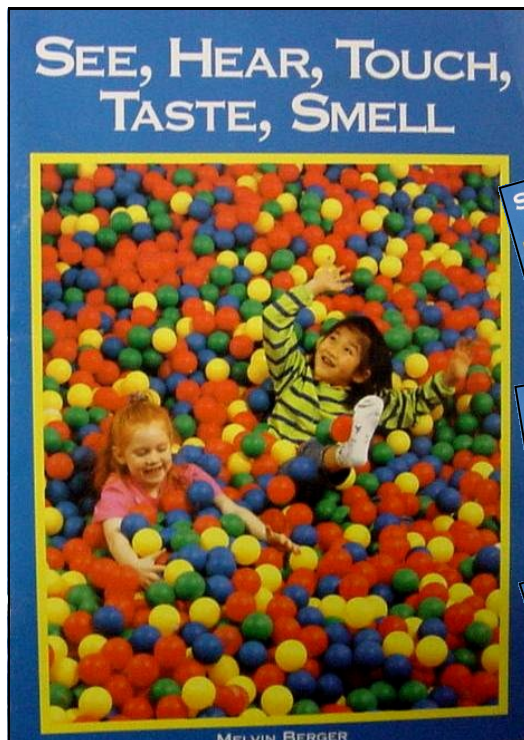
Human Body: All About Senses



FIVE SENSES

SK 503

PHOTO PACK





FOREST ANIMALS

STUDY KIT CONTAINS:

- BIG BOOK-LIFE IN A TREE
- SIX SMALL BOOKS-LIFE IN A TREE
- ALL ABOUT WOOD
- FOREST ANIMALS
- LIVING IN A DECIDUOUS FOREST
A FOREST HABITAT

DVD-EXPLORING FOREST BIOMES

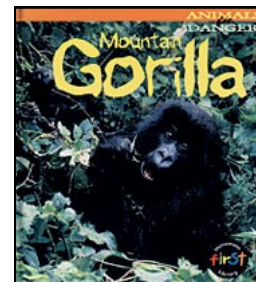
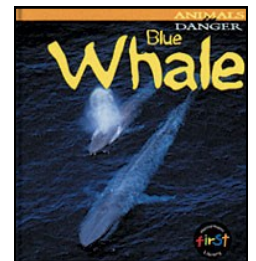
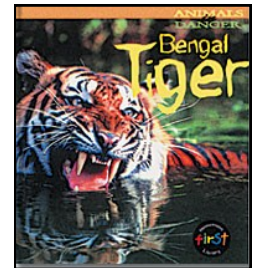
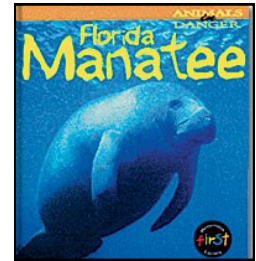
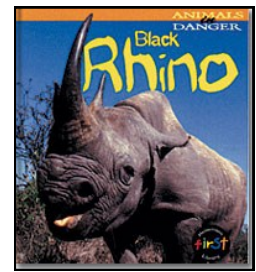
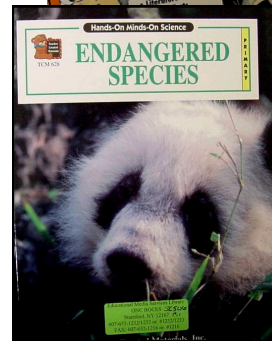
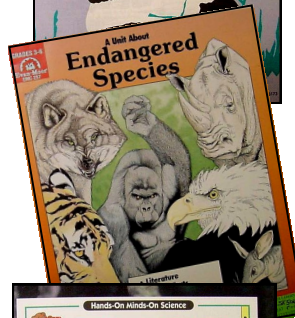
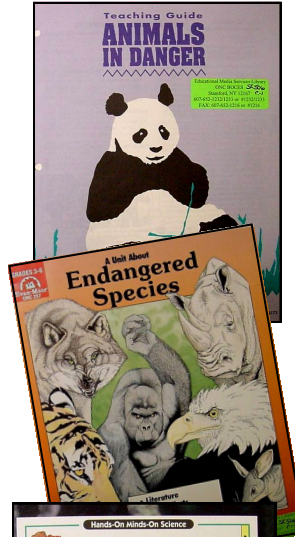
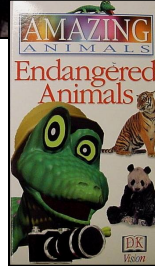
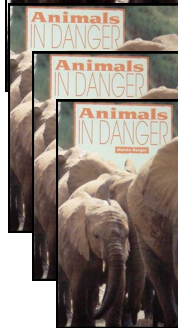
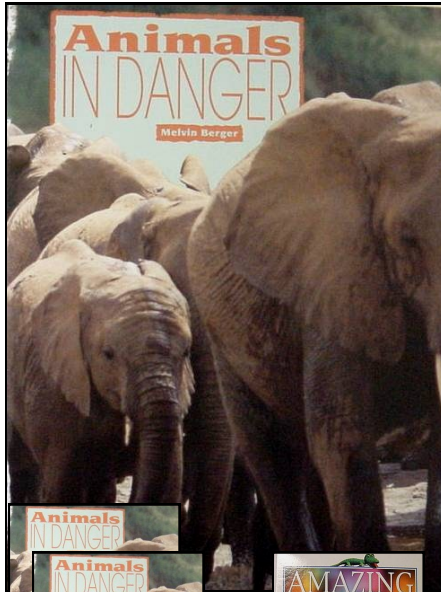
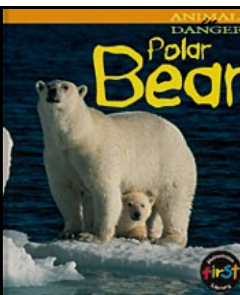
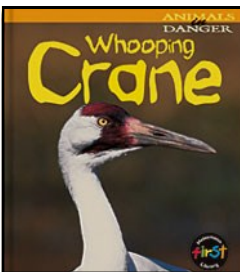
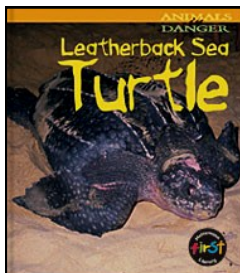
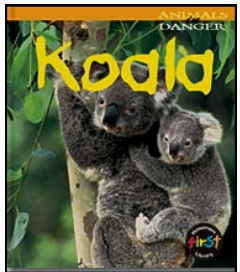
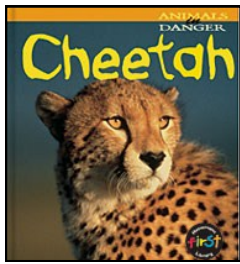
PHOTO-PAK

(8) PHOTOS WITH ACTIVITIES

NEW YORK CRITTERS POCKET GUIDES

VARIETY OF PLASTIC FOREST ANIMALS

SK 504



ENDANGERED ANIMALS

SK 506

KIT CONTAINS:

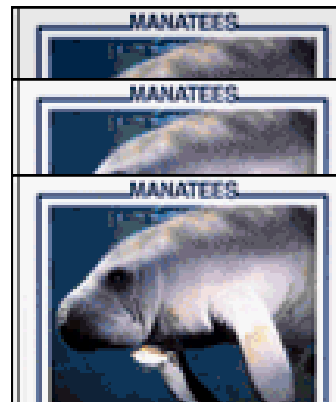
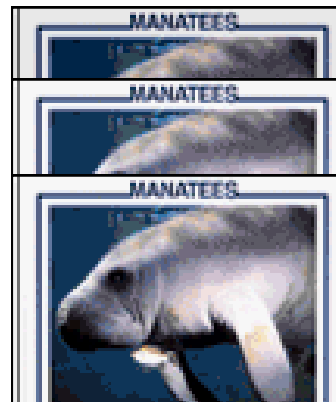
Multiple Student Books

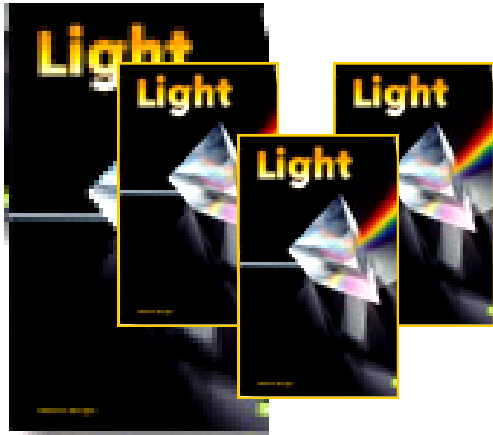
Video

Teacher Activity Guides

Photo Pak

Teacher Created Materials

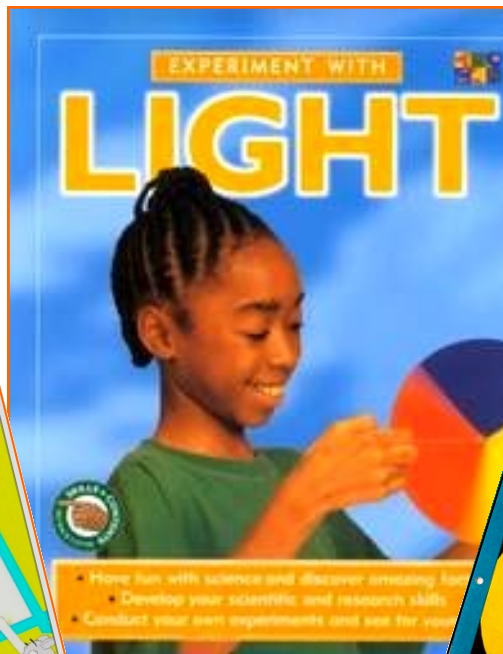
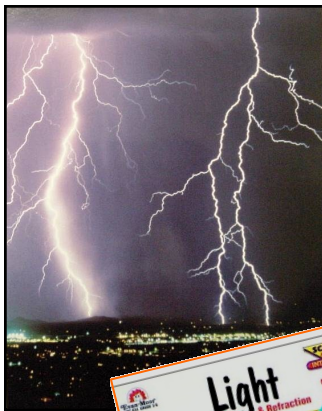


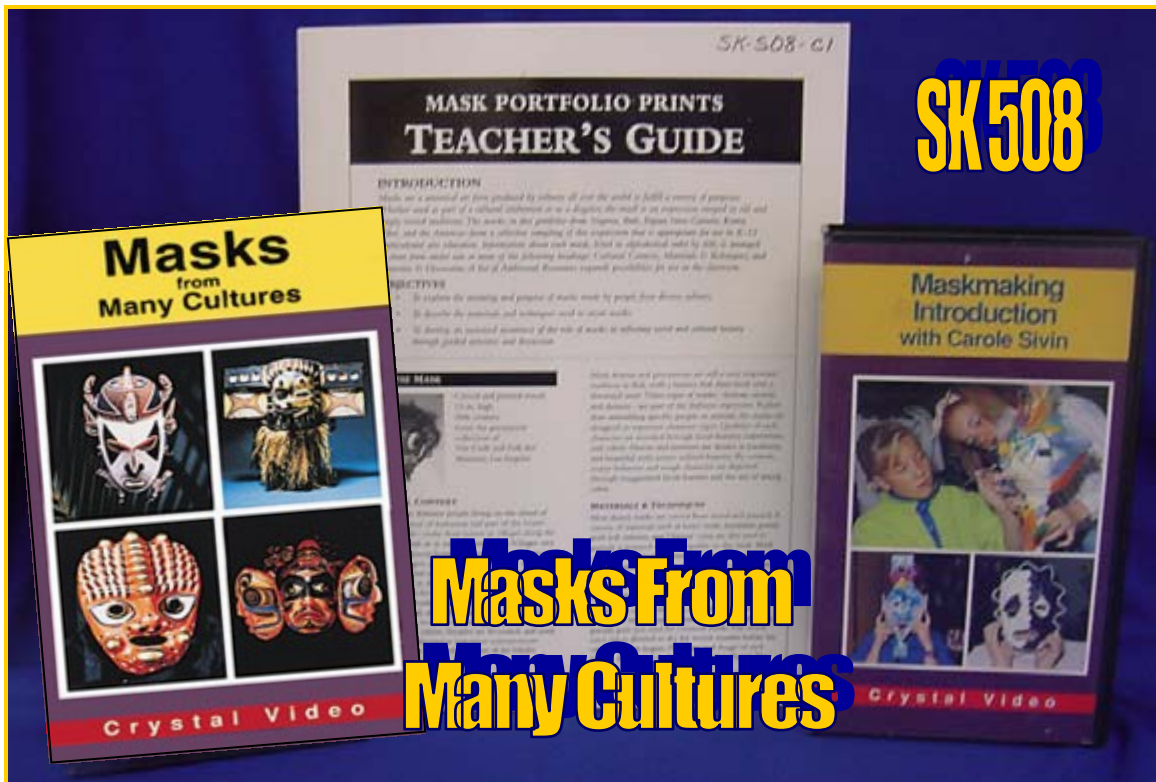


Kit contains:

Grades 1-3. The big book LIGHT and accompanying student books (6 copies) along with an audio cassette will introduce children to the concepts and properties of light. They will learn the many different forms that light takes - from the fiery red lava of a volcano to the dim glow of a firefly. Accompanying teacher's guide provides student pages, activities and ideas. Discussion cards provides vivid photos and thought provoking questions. Additional resource books, EXPERIMENTS WITH LIGHT and LIGHT REFLECTION, REFRACTION provides fun experiments and exciting discoveries to help children explore the fascinating subject of light; (6) LIGHT ALL AROUND US books and PLANNING YOUR INSTRUCTIONS Guide. Includes mirrors (shattered proof) and color paddles for hands-on experiments and activities.

SK-507
LIGHT





This kit includes a set of **12 poster-size Mask Reproduction Prints** and two videos: ***Masks from Many Cultures*** (21 min.): An overview of over 100 masks which are combined with sequences of dances and festivals where masks are worn, including a segment on masks worn at the Mardi Gras, and also video: ***Maskmaking Introduction*** (35 min.): Carole Sivin, author of the book *Maskmaking*, demonstrates techniques of using basic materials to make a variety of masks. Types of masks introduced are paper plate masks, domino masks, balloon masks, headband masks, clay masks, and more. The program is enriched by historical examples from different cultures.



NEW YORK CITY AND NEW YORK STATE PRIMARY SOURCES

This primary source series for grades 3-8 consists of five sets-each covering a particular portion of NY's unique history Each set includes:

- **Big Book of primary source documents**-maps, journal entries, paintings and more.
- **Curriculum related student book titles**(3 copies of each title per set)
- **Teacher guides** for the Big Book and curriculum related titles
 - **Map activities book**-reproducible masters / transparencies



SK 509 New York City and NY State Primary Source Set 1-includes book titles:

- Native Americans in NY
- Early Explorers in NY-Native Americans and Europeans

SK 510 New York City and NY State Primary Source Set 2-Includes book titles:

- NY As A Dutch Colony
- NY As A British Colony
- Early Leaders In Colonial NY

SK 511 New York City and NY State Primary Source Set 3– Includes book titles:

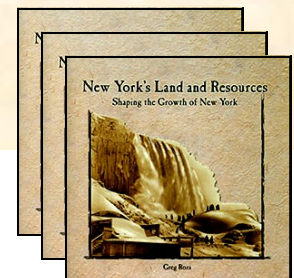
- Colonial Life and the Revolutionary War
- NY Land and Resources: Shaping The Growth Of NY

SK 512 New York City And NY State Primary Source Set 4-Includes book titles:

- Governing NY: How Local State and National Governments Work

SK 513 New York City and New York State Primary Resource Set 5-Includes book titles:

- New York's Melting Pot Culture
- New York's Industry: The Expansion of an Industrial Economy
- Industrial Growth In NY



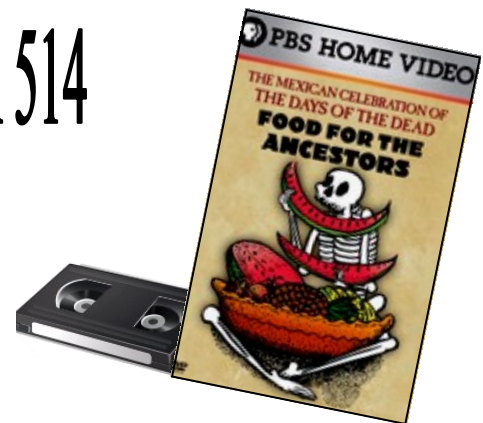


MEXICAN CELEBRATION OF THE DAY OF THE DEAD

Resources provides an opportunity for students to understand the true meaning of the Mexican celebration, Days of the Dead. A video - FOOD FOR THE ANCESTORS (60 min.) explores this joyful time of remembrance, family reunion and feasting for relatives and friends who gather together to honor their loved ones who have died. See children Mask Dancing, famous Pueblan artisans creating Days Of The Dead skeleton and skull artwork, cazuel makers and learn more about the special foods that are made for this time of the year. Also includes 12 Days Of The Dead art prints - a selection of whimsical papier-mache sculpture, cut paper designs, ofrendas, calaveras, and toys that reveals the historical and cultural background behind this annual celebration in Mexico. Teacher's guide.



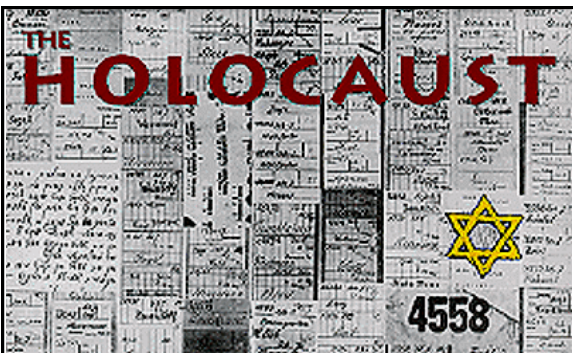
SK 514



JACKDAW PUBLICATIONS

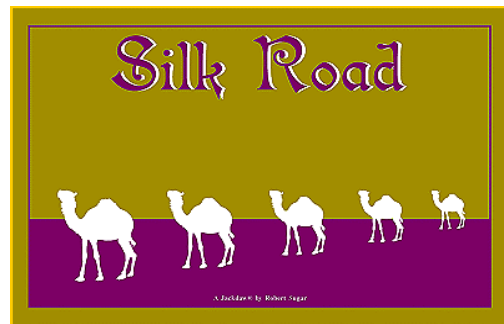


PRIMARY SOURCE DOCUMENTS



Holocaust SK 517

Students will quickly realize the tragedy of overwhelming moral magnitude and great historical significance that was the Holocaust. These hands-on Jackdaws historical documents are powerful: the chronology from Yad Vashem; Reich Citizenship Law stripping Jews of all rights; photos of the horrors of the Holocaust; Hitlers directive by Bormann on the Jewish Question; extraordinary maps labeled with countries and numbers of Jews to go to death camps. This Jackdaw examines the evolution of prejudice from origin to its modern, fatal culmination in the Final Solution of the Jewish Question. Historian: William Phillips.



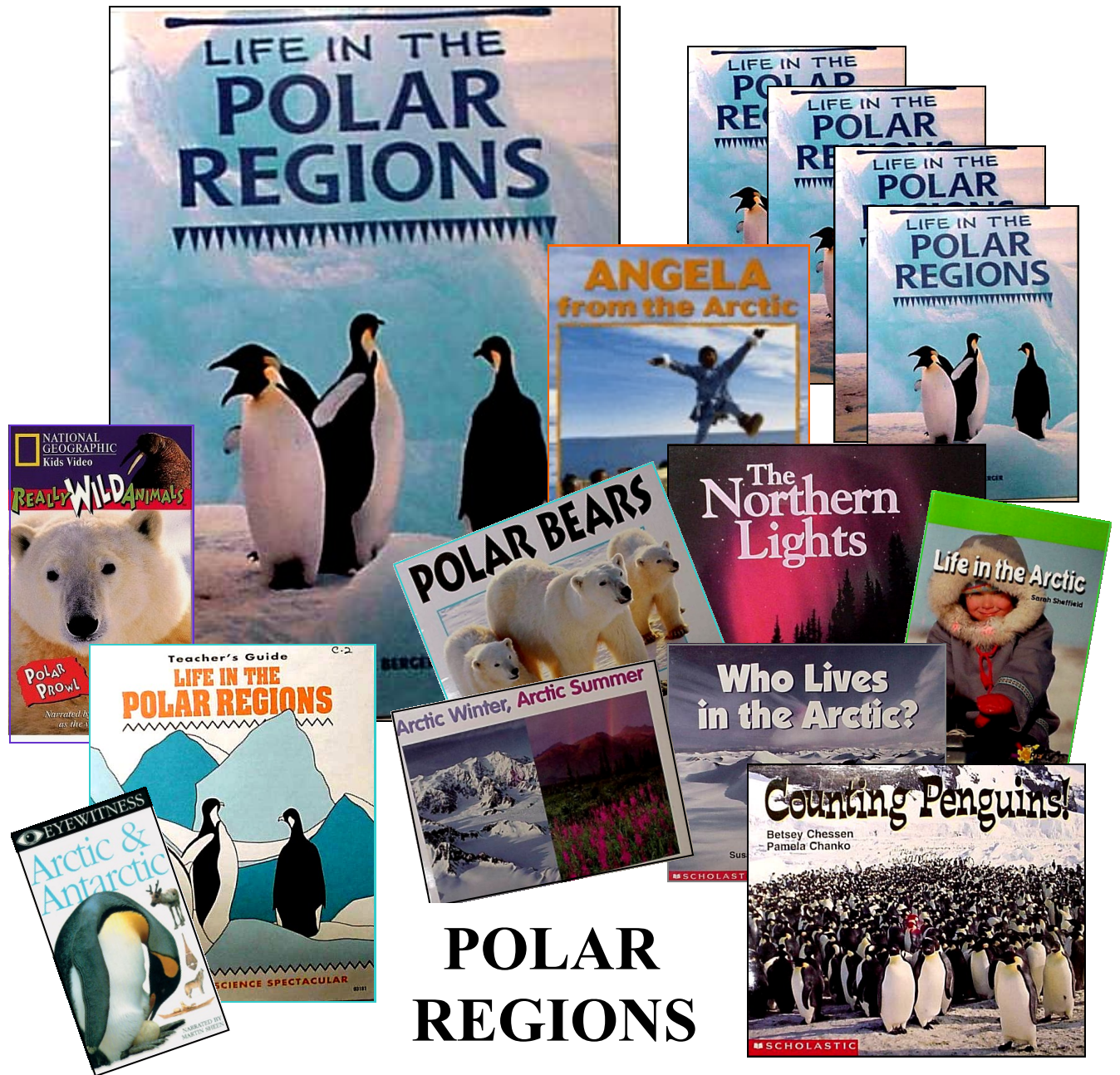
Silk Road SK 519



Vietnam War SK 518



Shakespeare's World /The Theatre SK 520



POLAR REGIONS

Multiple Student Copies of Books:

- Life in the Polar Regions
- Angela From The Arctic
- Counting Penguins
- Northern Lights
- Polar Bears
- Who Lives In The Arctic
- Polar Bears
- Who Lives In The Arctic
- Life In The Arctic

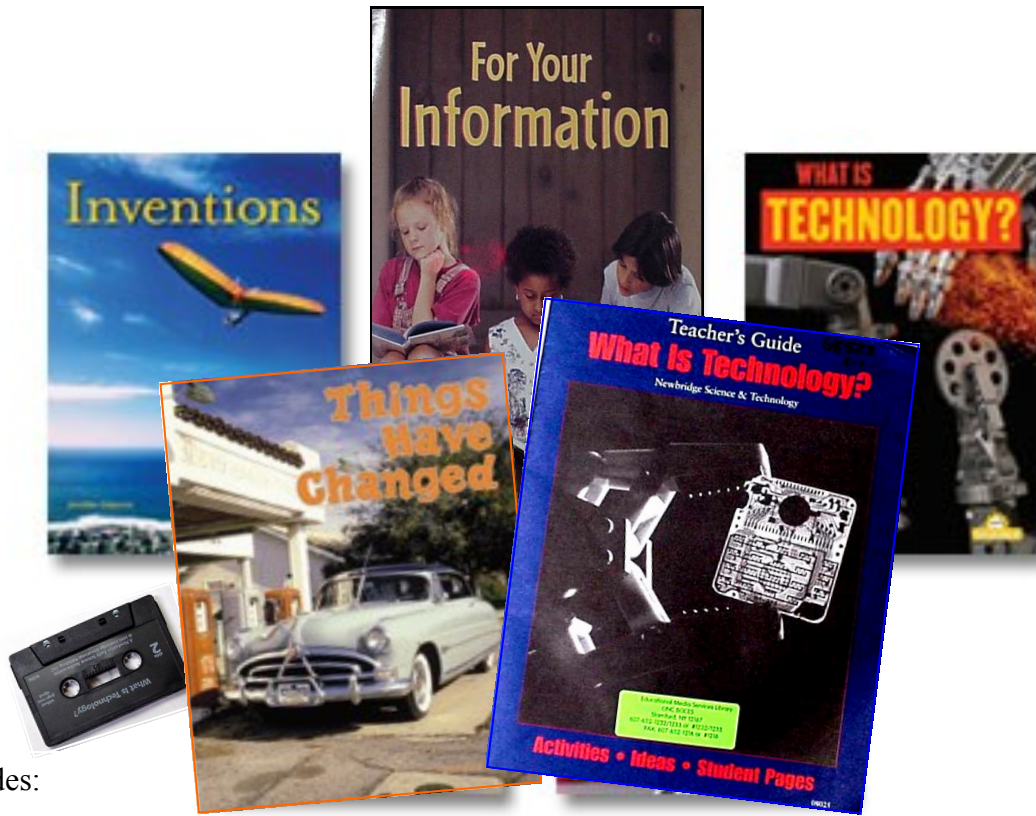
VIDEOS

- Arctic and Antarctic
- Polar Prowl

DVD: Polar Regions

TEACHER GUIDES

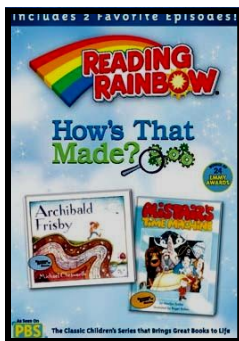
SK 522



Includes:

- The Big Book and (12 copies) student books **WHAT IS TECHNOLOGY?**
- Correlating teachers guide with activities and curriculum connections
- Eight photo cards with activities
- Audio cassette,
- 6 copies of each of the following student books: **INVENTIONS**, **THINGS HAVE CHANGED**, and **FOR YOUR INFORMATION**.
- A DVD titled: **HOW'S THAT MADE** completes this kit with 2 Episodes from the Reading Rainbow series features two books: Archibald Frisby and Allistair's Time Machine introduces kids to interesting new people and places and explores important social and cultural issues.

WHAT IS TECHNOLOGY



SK 523





MATH STORIES

SK 524

Grades K - 2, Students are introduced to counting, problem solving, logical thinking, number sense, patterns and relationships, measuring, and operations. Math Stories capitalizes on students interest in real-world problems and challenges them to apply their developing math skills. The activities in the accompanying teachers guide are designed to strengthen and extend students problem-solving skills by focusing on strategies and clue words, while also integrating other areas of the curriculum, such as science and language arts.

Kit includes: DVD: Math Course

- Big book-Math Stories
- Small books-Math Stories
- Small books-Patterns Everywhere
- Small books-Give It A Guess
 - Small books-Solve It
 - Teacher Guide
 - Audio Cassette



OUR SUN, OUR WEATHER

SK-525

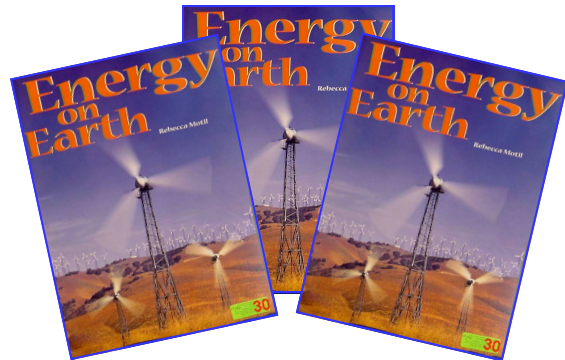
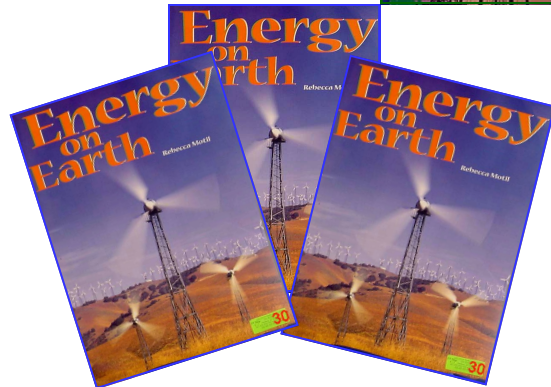
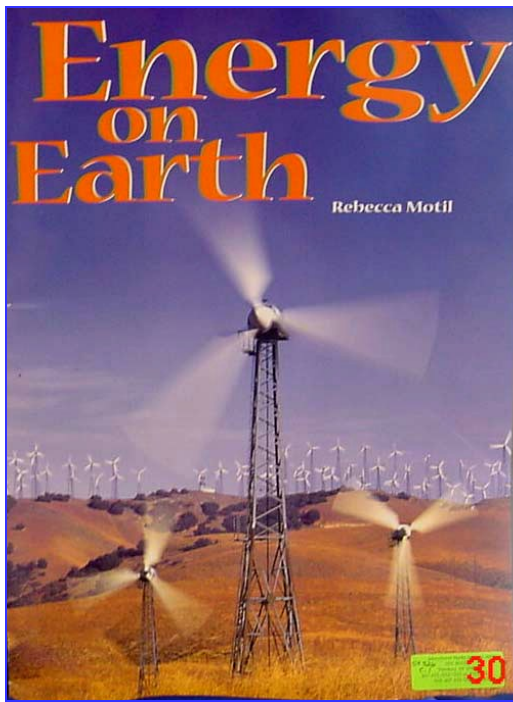
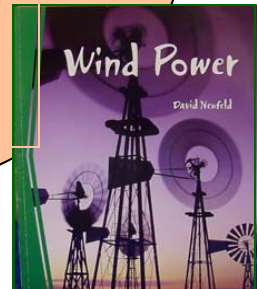
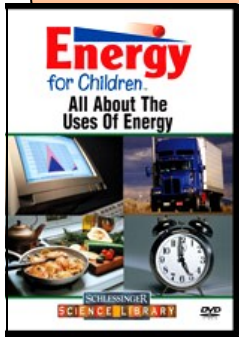
- BIG BOOK/ 6 SMALL BOOKS
- BOOKS-THINK ABOUT WEATHER
- BOOKS-WHO CARES ABOUT WEATHER?
- TEACHER GUIDE
- PHOTO-PAK
- CASSETTE
- DVD'S-ALL ABOUT CLIMATE AND SEASONS
OBSERVING WEATHER



ENERGY ON EARTH

SK 526

- One Big Book: Energy On Earth
- (12) Student Books: Energy On Earth
- (6) Student Books- Wind Power
- One DVD: All About The Uses Of Energy
- One Teacher's Guide: Energy On Energy

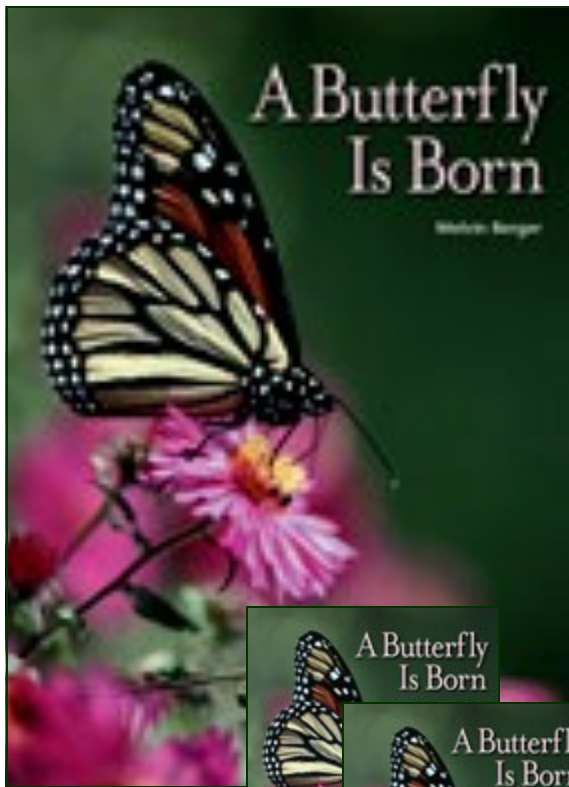




THE WORLD OF MONEY SK 527

- Big book
- Student books
- Teacher Guide
- Photo Card Set
- Video
- Cash drawer and money





LIFE CYCLES SK 528

- Big Book and (6) small books
A Butterfly Is Born
- (17) Books-Leaping Frogs
- (17) Books-Busy As A Bee
- (15) Books-Little Panda
- Video-Animal Life Cycles
- Photo Card Set
- Teacher's Guide
- Box of Science Cards-Life Sequences
- Ladybug Lifecycle Stages
- Science Model-Lifecycle of a Ladybug
- Activity Card



SK 529



Grades K-2. Using stunning photos and illuminating text, the big book **The World of Ants** and accompanying audio cassette teaches children about ants, their great variety, fascinating life cycle and remarkable social ways. The accompanying 18 student books can be used for group or independent reading. The Video: **Bug City - Ants** will help kids learn about insects and other small critters, the aspects of bug life are touched upon, including body structure, food habitat, life cycle, mating, camouflage, mutualism, and more. Also includes photo cards, teachers guide, finger puppet ant and a Life Cycle of an Ant Science Model.

SK 530



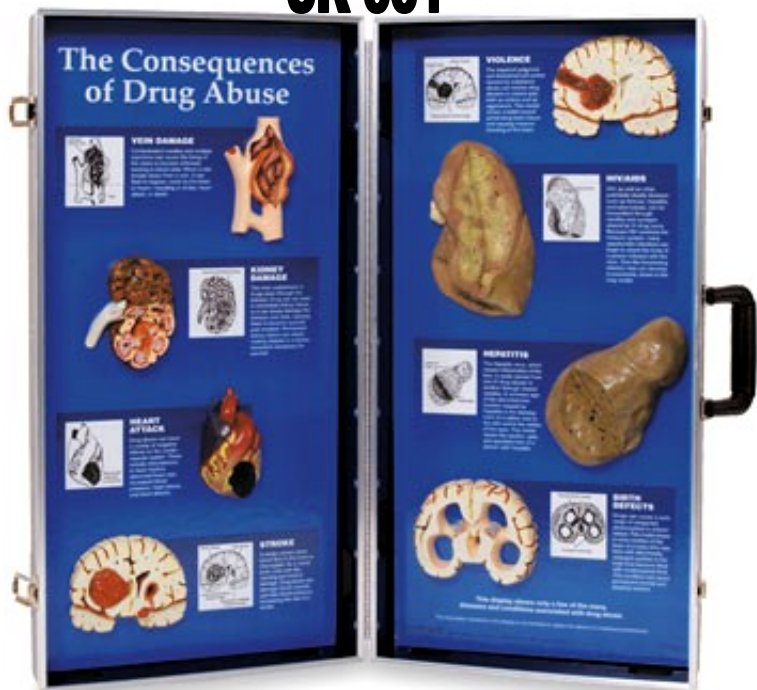
CONSEQUENCES OF ALCOHOL ABUSE

A 3-D display shows many of the physical consequences of alcohol abuse. Permanently mounted, life-size, hand-painted models are graphic and accurate. Each model is described in easy-to-understand terms. Display is contained within its own sturdy wooden carrying case. Includes guide.

CONSEQUENCES OF DRUG ABUSE

The detailed display shows what actually happens to your body when drugs are abused. Life-size, hand-painted, 3-D models of the body's organs are graphic and accurate. Brief descriptions make this educational tool ideal for health fairs, clinics and schools. Comes within a wooden carrying case. Includes guide.

SK 531



DRUG AFFECTED DEMONSTRATOR AND FETAL ALCOHOL SYNDROME MANIKIN

This kit includes two dolls to be used by school teachers for classroom demonstrations. The Fetal Alcohol Syndrome manikin shows teens what can happen when a pregnant woman chooses to drink and a fetus is exposed to alcohol. The Drug-Affected Demonstrator doll shows how drug abuse during pregnancy can affect an infant. The doll demonstrator is a realistic example of the size and behavior of a drug-affected infant when released from the hospital. To demonstrate realistic crying and tremors of a real drug affected infant, the Demonstrator will cry and tremble following a fixed schedule when activated. Printed materials provide hands-on activities and worksheets. Video discusses how alcohol affects a growing fetus and shows photos of real FAX infants.



SK 532



PREGNANCY PROFILE VEST SK 533

Students in grades 7-12 will personally experience the physical symptoms of pregnancy while wearing the Pregnancy Profile Vest and performing common, every day tasks. The accompanying curriculum guide with lesson plans and worksheets provides an opportunity for students to reflect on their appearance as a pregnant person and examine their personal readiness for pregnancy in relation to their life dreams and expectations. Students will examine the costs of pregnancy, childbirth and raising a child, as well as medical aspects of pregnancy and various cultural differences with regard to pregnancy and child rearing.





SK 534



IT'S TIME

- One Big Book: It's Time
- .(18) Student Books: It's Time
- .One Video: Telling Time
- .One Cassette Tape
- .One Teacher's Guide
- .Multiple Ellison Clock Sets



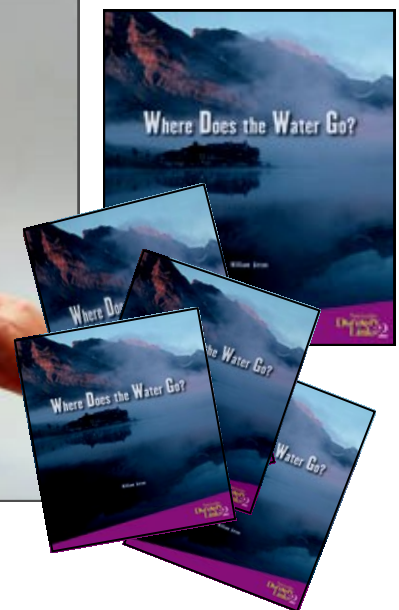
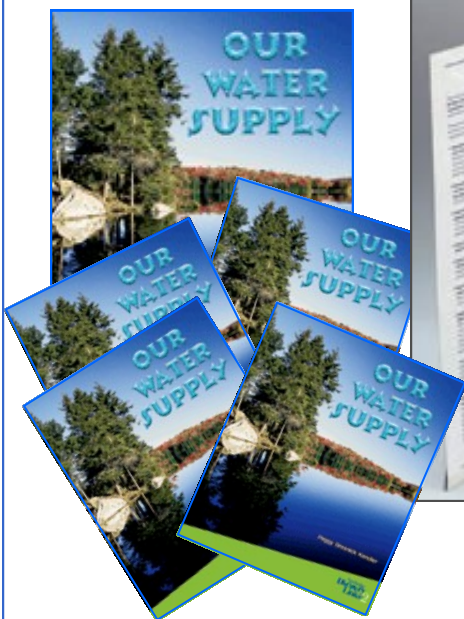
CLOUDS AND WATER CYCLE MODEL

SK 535

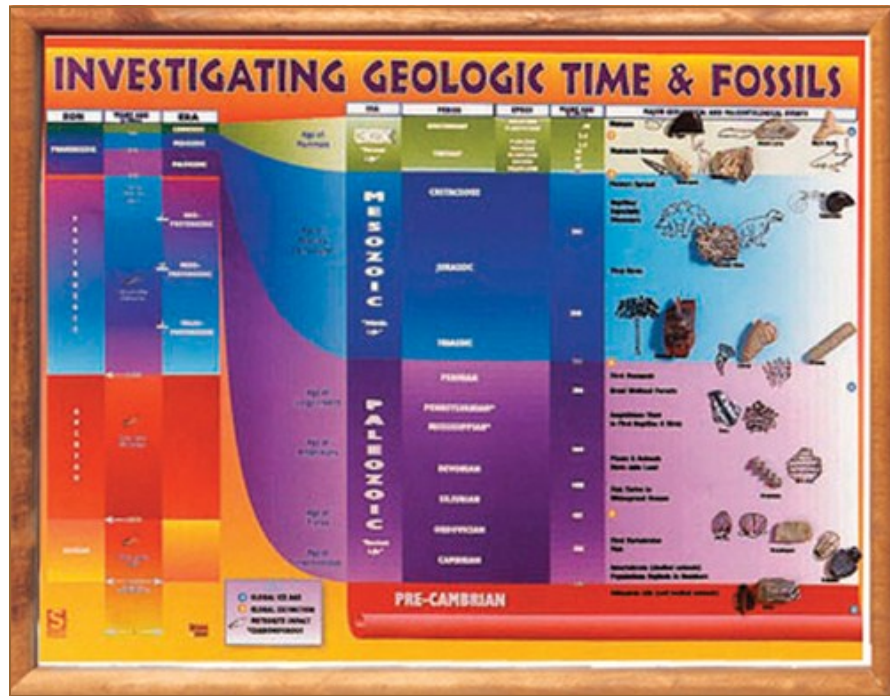
Grades 3-5

Multiple Book Titles include:

- **WORLD OF WATER**-(primary),
- **LOOKING AT CLOUDS** - (grades 1-3) Describes types of clouds, shows how clouds form and change.
- **OUR WATER SUPPLY** - (grades 3-5) looks at where our water comes from and where it goes, how we make it safe
- **WHERE DOES THE WATER GO?** (Grades 1-2) - describes the water cycle.



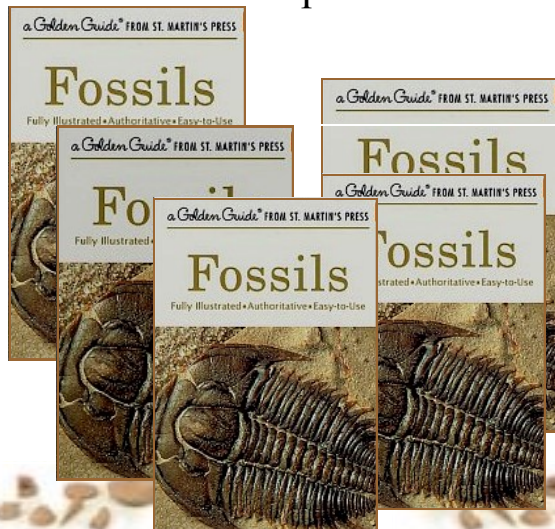
DVD-All About the Water Cycle



FOSSILS

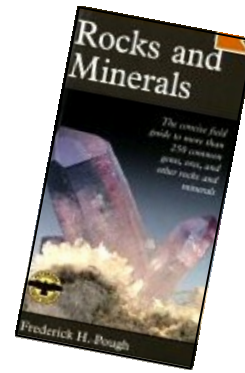
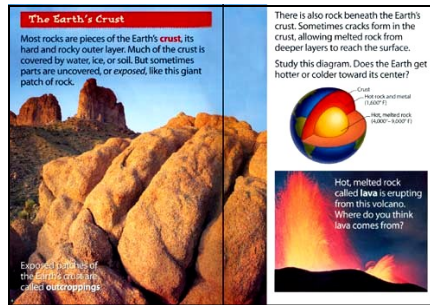
Wooden Frame Chart: Investigating Time and Fossils

- One Box Containing 15 Cenozoic Fossil Specimens
- Geologic Time Chart
- Six Books: Fossil Golden Guide
- Two Transparencies: Investigating Geologic Time and Fossils

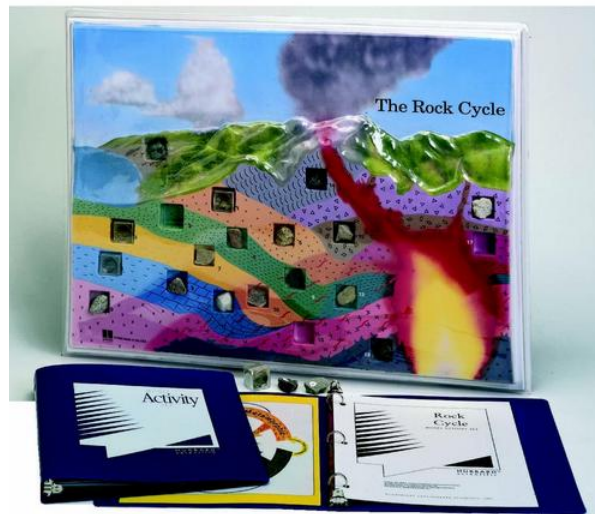


SK 536





ROCK CYCLE MODEL

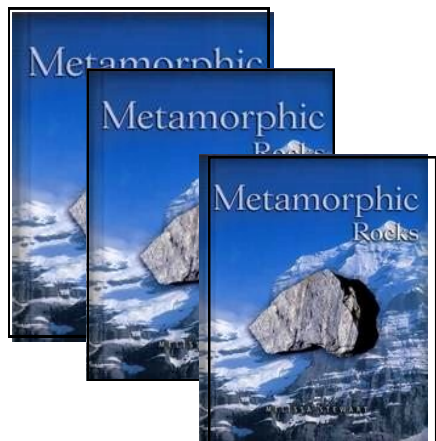


SK 537

Grades 4-8

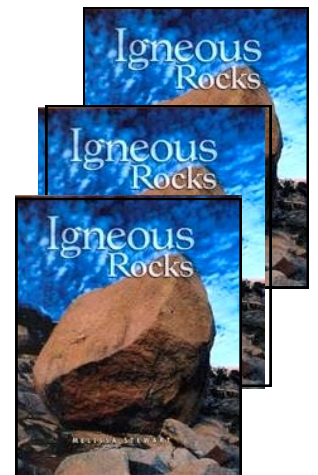
Kit Includes:

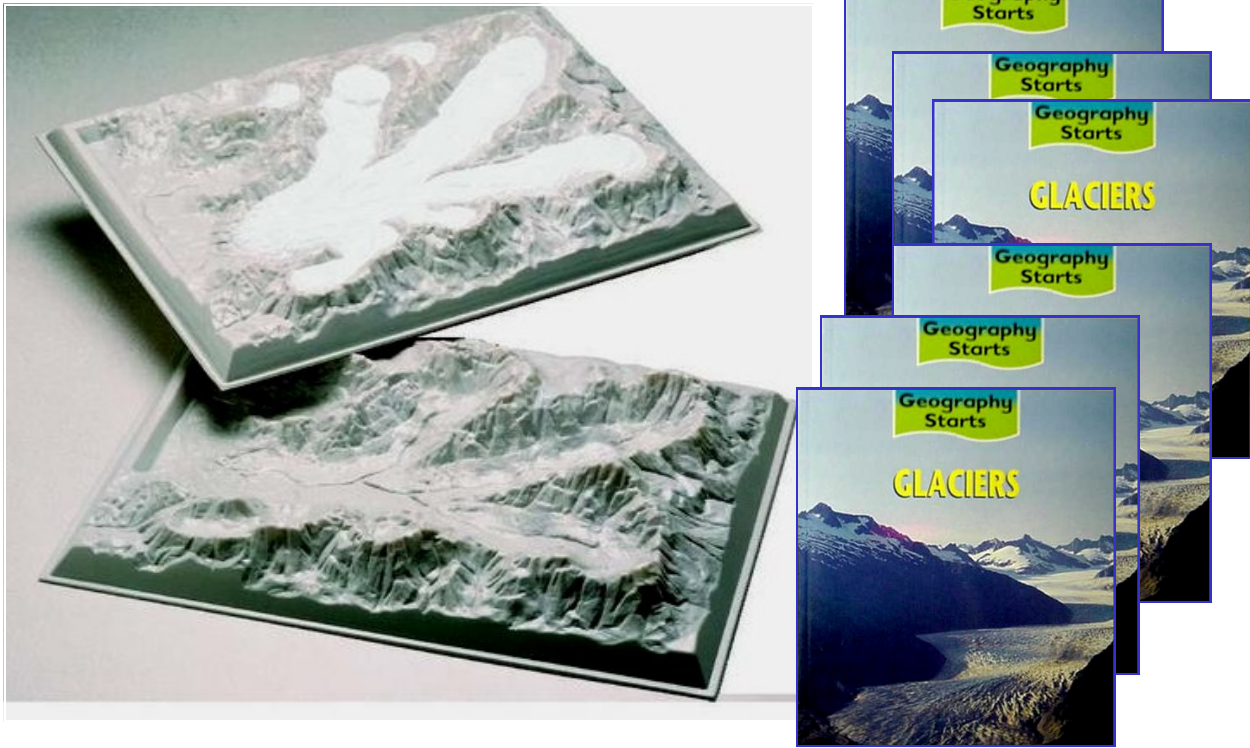
- Model with rock specimens that allows for hands-on activities
- Rock Sets-Sedimentary, Metamorphic and Igneous rocks
- Identification sheets and charts



Multiple Book Copies

- (18) Investigating Rocks
- (18) Igneous Rocks
- (18) Metamorphic Rocks
- (6) Investigating Rocks
- (6) Rocks, Gems and Minerals



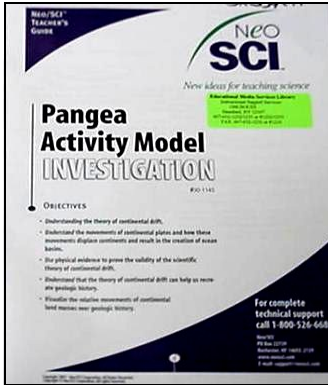


ALPINE GLACIER MODEL

SK 538

This model will give students the opportunity to observe the effects of glacial movement. The first model depicts a glacier in active stage, while the second model shows post-glacial conditions. Using the second model, students can create their own glacier using ice and sand to observe glacial melting and deposition of glacial till.

Multiple copies of student nonfiction books with colorful photos, maps and amazing facts to explain what glaciers are and how they are formed, allow for group and independent reading.



PANGEA MODEL



SK 539

Continental Drift and Global Tectonics Activity Model

Durable plastic models provide students with a good introduction to the study of continental drift and global tectonics as they complete various activities using them

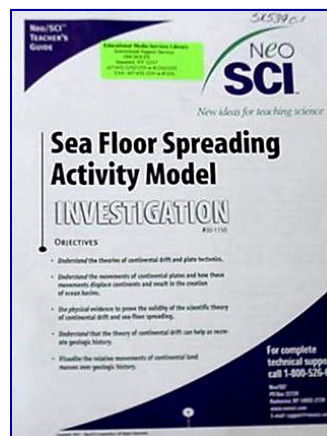
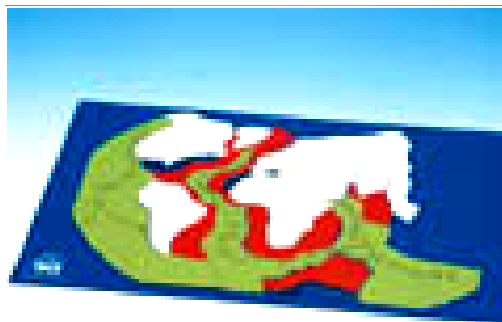
Pangea Model

- Three sets
- Teacher's guide and reproducible student activity sheet

Sea Floor Spreading Model

- Three sets
- Teacher's guide and reproducible student activity sheet.

SEA FLOOR SPREADING MODEL





SK 540
SK 540

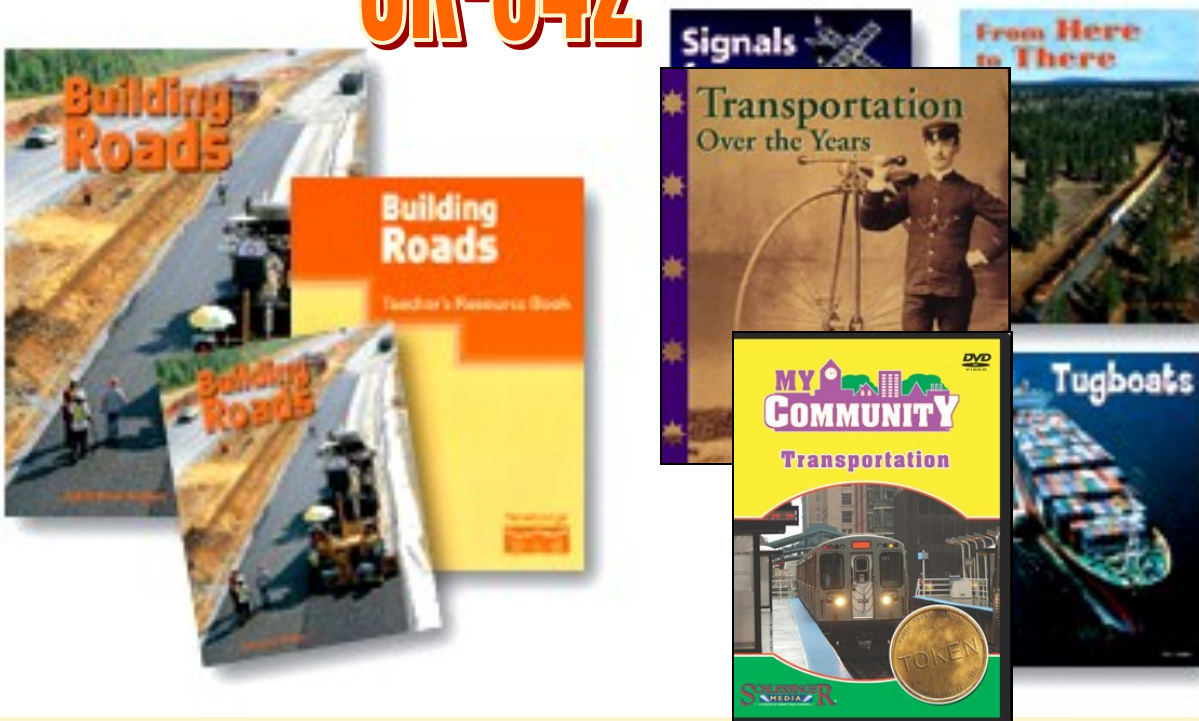
GEOLOGICAL LANDFORMS

Grade Levels 5th-8th

Landform model set features eight 3D models of various landforms that join to form a continuous 3' x 3' model. The eight models include coastal plain, canyon, fault block mountains, folded mountains, coastline, glaciers, and volcano (2 models). Kit includes teach lesson plan book with glossary keyed to featured on models and reproducible student lab investigations booklet with activities for each of the landforms. Six copies of a Geology pocket sized field guide provides full color illustrations and covers the five billion years of history that have given the earth its present form. A DVD titled: LAND FORMATIONS, examines the many different kinds of land formations that make up the Earth's surface. Additional resources available by ordering the following book collection titles: BC 113 - World of Water and BC115 - Landforms books.

TRANSPORTATION

SK-542



KIT CONTAINS:

BOOKS

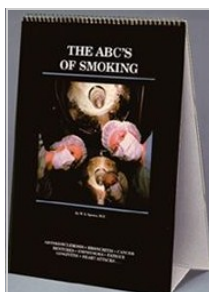
From Here To There (12)
Tugboats
Building Roads
Transportation Over The Years

TEACHER'S GUIDE

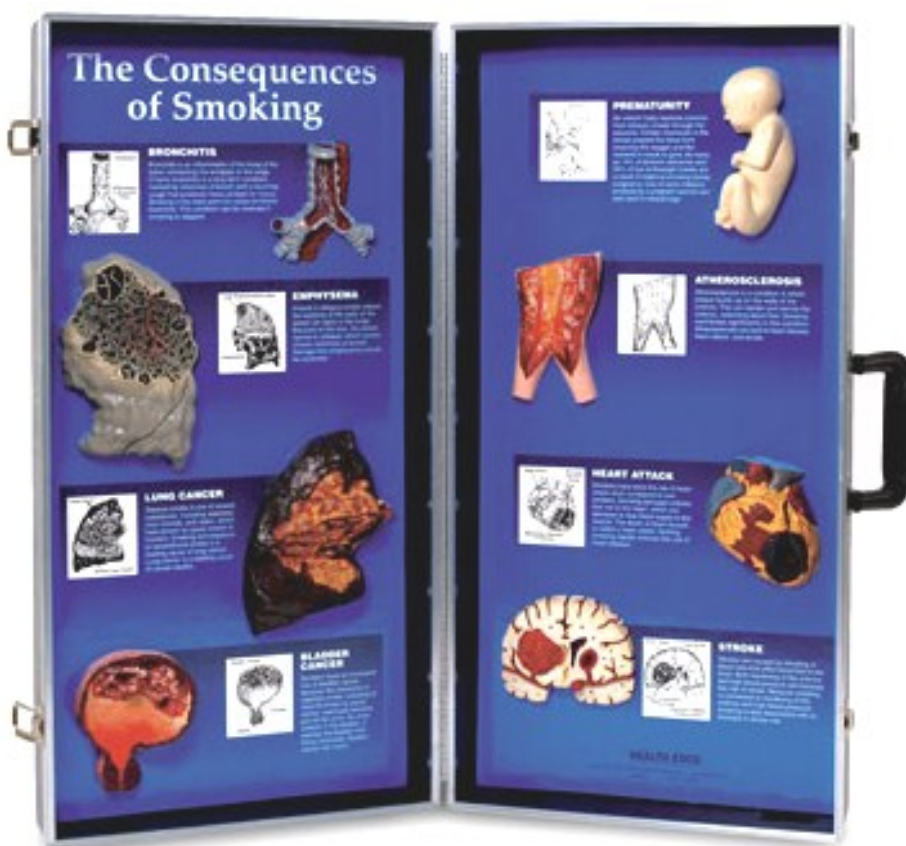
DVD

My Community:
Transportation

CONSEQUENCES OF SMOKING



Consequences of Smoking 3D Display features a 3-D model that shows the diseases and conditions that can result from smoking: cancer, heart disease, emphysema and more. Contains two flip charts: **The ABC's of Smoking Chart**: shows medical photography and detailed text combine to describe dozens of conditions and diseases associated with tobacco use. Includes teaching notes on reverse panel. **The Secondhand Smoke Chart**: fact filled chart covers the health problems caused by secondhand smoke. Includes discussion of ten common myths and one Secondhand Smoke booklet. Also includes 30 student books of The ABC's of Smoking: 16 page booklet can be used with the flip chart or separately.



SK 543

SHAKEN BABY SYNDROME SIMULATOR



SK 544

Grades 7-12

This simulator is an instructional aid created to help increase awareness of injuries involved when a baby is shaken, usually to stop if from crying. Instructor's guide introduces the simulator and provides activities and discussions designed to educate students and communities about this devastating and preventable injury.



Kit Includes:

3-D Nutrition Model of My Pyramid

Realistic looking food models

Colorful Charts

Color Page Hand-Outs

SK 545

MY PYRAMID DISPLAY



Study kit contains the following:

Books

- **America Is Voting**
Big Book/20 student books
- **Electing A President**
Six student books
- **Election Polls**
Six student books
- **Marching For The Vote**
Six student books

**Smart Word Vocabulary
Cards**

Audio CD

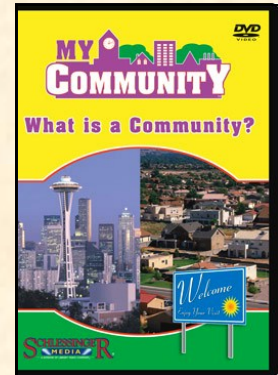
- Electing A President
- Election Polls
- Marching For The Vote

Teacher's Guide

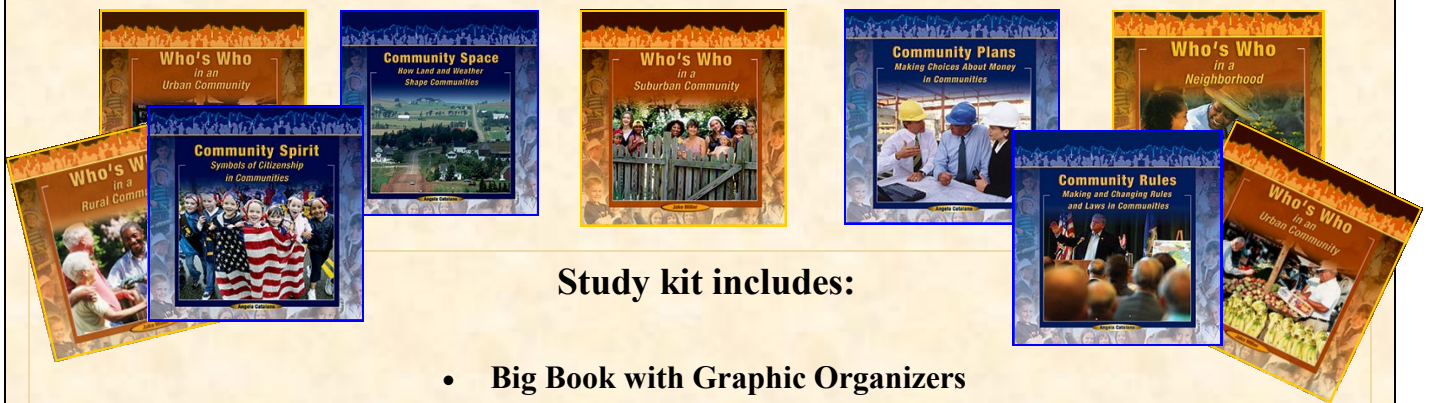
Assessment Booklet

**Language Development Cards/
Photos**

SK 547



EXPLORING COMMUNITY



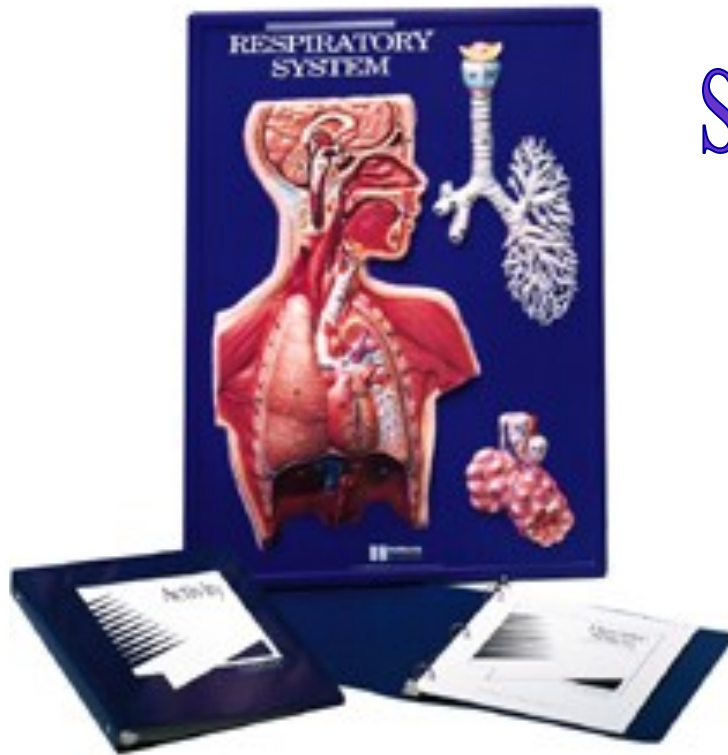
Study kit includes:

- Big Book with Graphic Organizers
- Teacher Guides with lesson plans and Black line Masters
- DVD-What Is A Community
- Storage Display Unit

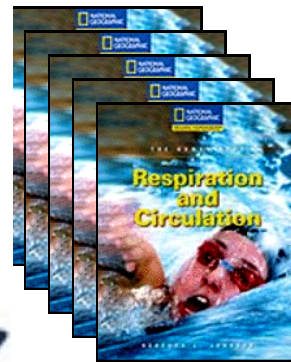
Student Books (6) each:

Who's Who In A Public Housing Community
Who's Who In A Rural Community
Who's Who In A School Community
Who's Who In A Suburban Community
Who's Who In A Urban Community
Who's Who In The Neighborhood
Who's Who In A Suburban Community
Who's Who In An Urban Community

Community Spirit
Community Plans
Community Resources
Community Needs
Community Rules
Community Space



SK 548

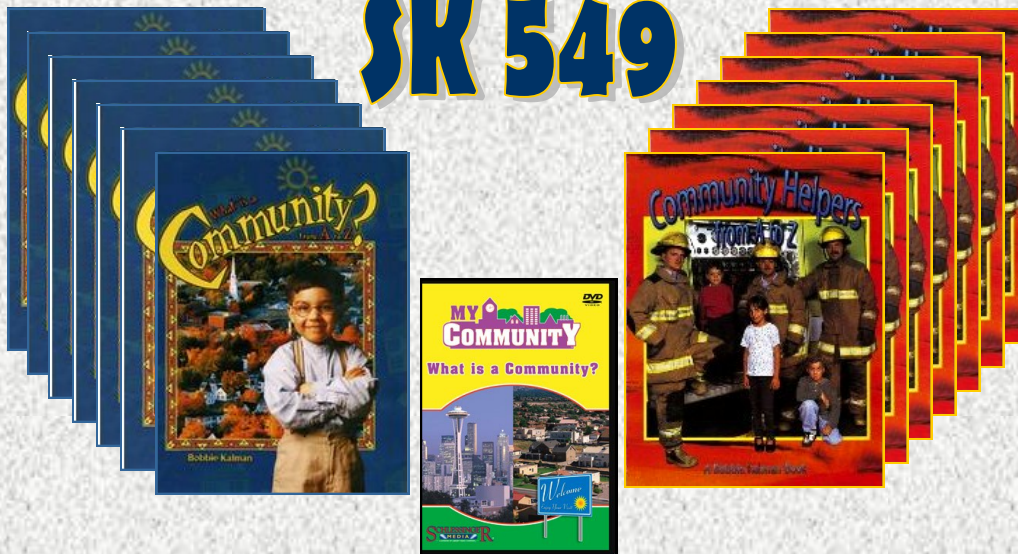


Respiratory System Model Activity Set

This model facilitates learning about breathing and the anatomical complexities of the human respiratory system. The full-color model comes with a teacher-developed activity guide, key to the model's structures, color transparencies, and blackline master. Also includes (3) National Geographic books-Respiration and Circulation and (1) DVD: Respiration.



SK 549

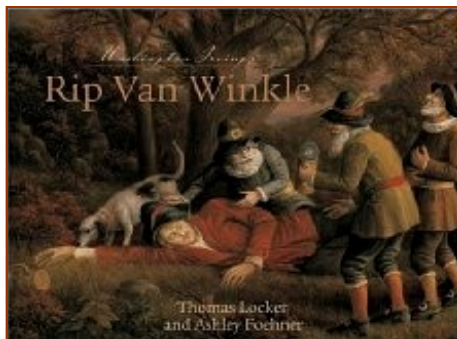
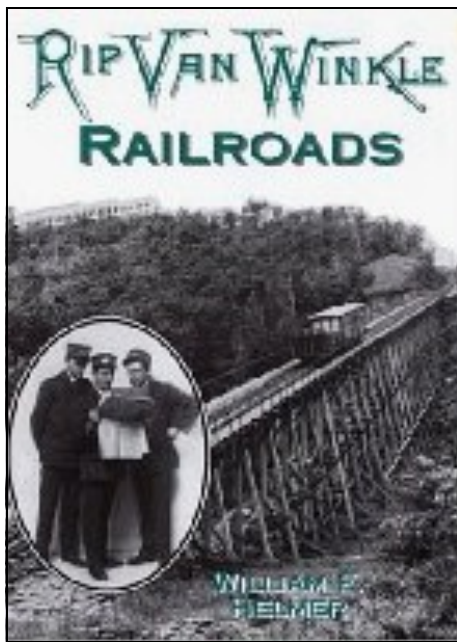


COMMUNITY HELPERS

Whether it is in a big city, a small rural town or someplace in between, a community is where people live, work, learn and play.

This kit provides a look at community and the helpers within a community. Includes 10 copies each of What Is A Community From A To Z and Community Helpers A To Z, one DVD- WHAT IS A COMMUNITY?, and 12 models representing different members of the community for role playing.

The Catskill Mountain Region-It's History



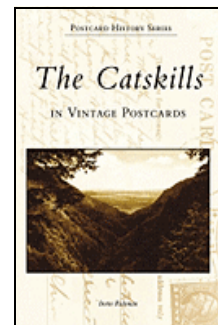
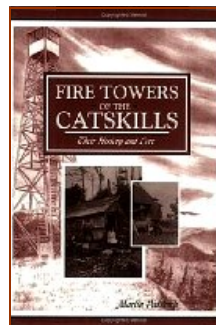
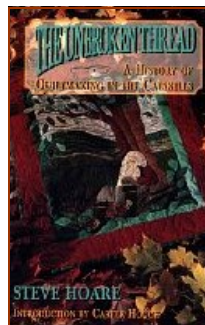
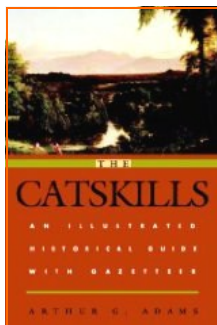
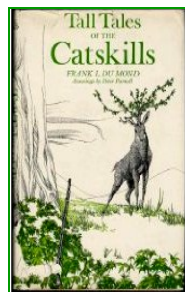
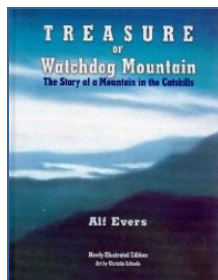
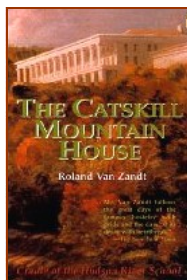
Learn about the history and culture of the Catskill Mountain region during the 19th and 20th centuries, with information on the railroads and hotels that existed during this time period.

Kit includes the **books**:

- THE CATSKILLS
- THE CATSKILL MOUNTAIN HOUSE
- THE CATSKILLS IN VINTAGE POSTCARDS
- CATSKILL HOTELS
- RAILS ALONG THE EAST BRANCH-
THE DELAWARE AND NORTHERN RAILROAD
- RIP VAN WINKLE RAILROADS
- FIRE TOWERS OF THE CATSKILLS
- TREASURE OF WATCHDOG MOUNTAIN
- THE UNBROKEN THREAD
- TALL TALES OF THE CATSKILLS
- JOE VAN DER KATT AND THE GREAT PICKET
FENCE
- WASHINGTON IRVING'S RIP VAN WINKLE
- RIP VAN WINKLE'S RETURN

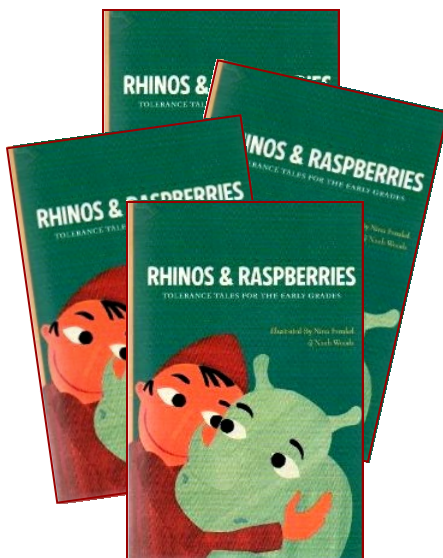
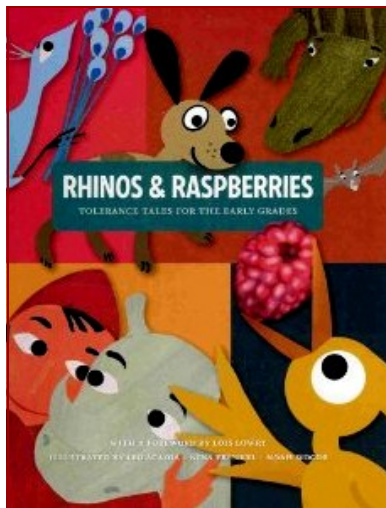
DVD-SIX SILENT RAILROAD FILMS

SK 550



RHINOS AND RASPBERRIES

Tolerance Tales for Early Grades



This collection of 12 multicultural tales with 10 lesson plans and activities is designed to counteract prejudice formation, improve interpersonal skills, inspire students to stand up against unfairness, support culturally responsive teaching and bolster literacy.

Raspberries

An American Tale of Cooperation

The Clever Boy and the Terrible, Dangerous Animal An Afghan Tale of Fear

The Prince and the Rhinoceros

An Indian Tale of Speaking Kindly

The Blind Man and the Hunter

A West African Tale of Learning From Your Mistakes

Supriya's Bowl

A Buddhist Tale of Giving

Paplotzin and the Monarchs/Paplotzin y las monarcas

A Bilingual Tale of Breaking Down Walls

Rabbit Foot

An Iroquois Tale of Peacemaking

The Fiery Tail

A Chinese Tale of True Beauty

The Emerald Lizard

A Guatemalan Tale of Helping Others

Old Joe and the Carpenter

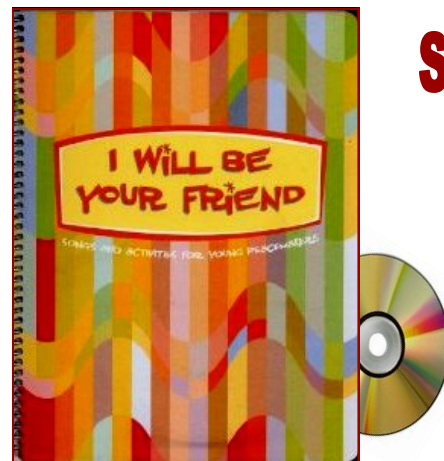
An Appalachian Tale of Building Bridges

The Stonecutter

A Multicultural Tale of Being Yourself

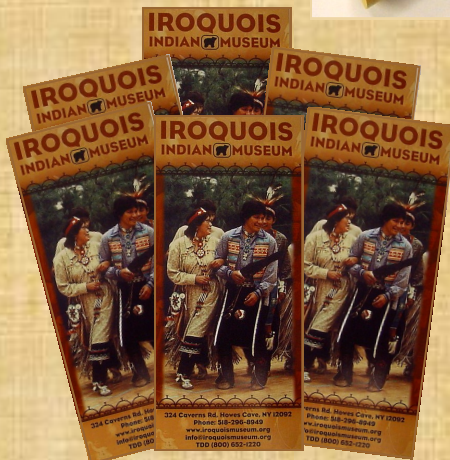
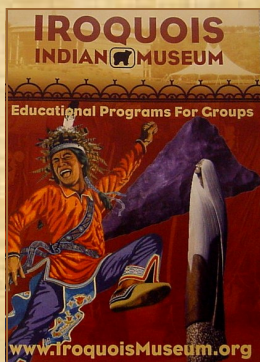
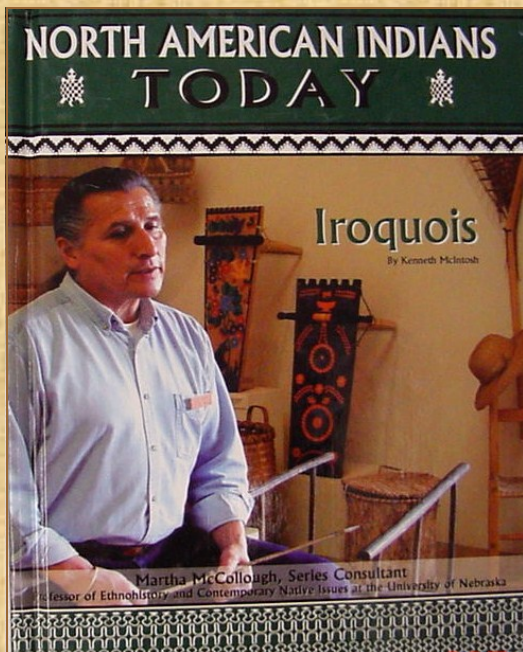
Crocodile and Ghost Bat Have a Hullabaloo

An Australian Tale of Name-Calling



SK 554

IROQUOIS INDIAN KIT



Created by the Iroquois Indian Museum in Howe's Caves, NY

Kit contains:

1. Curriculum Guide
2. CD-Digital Image Album
3. Water drum and drum stick
4. Horn Rattle
5. Audio cassette of traditional social dance songs
6. CD by a contemporary Iroquois singer
7. Book-The Iroquois by Kenneth McIntosh
8. DVD-Faces of the Iroquois produced by the museum

SK 555

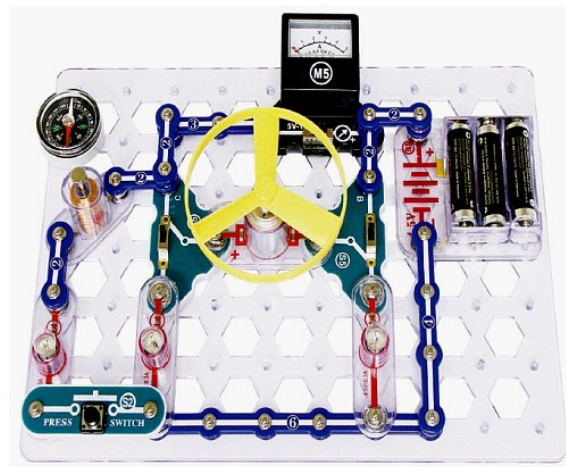


SK 557
STUDY
KITS

SNAPTRICITY KITS

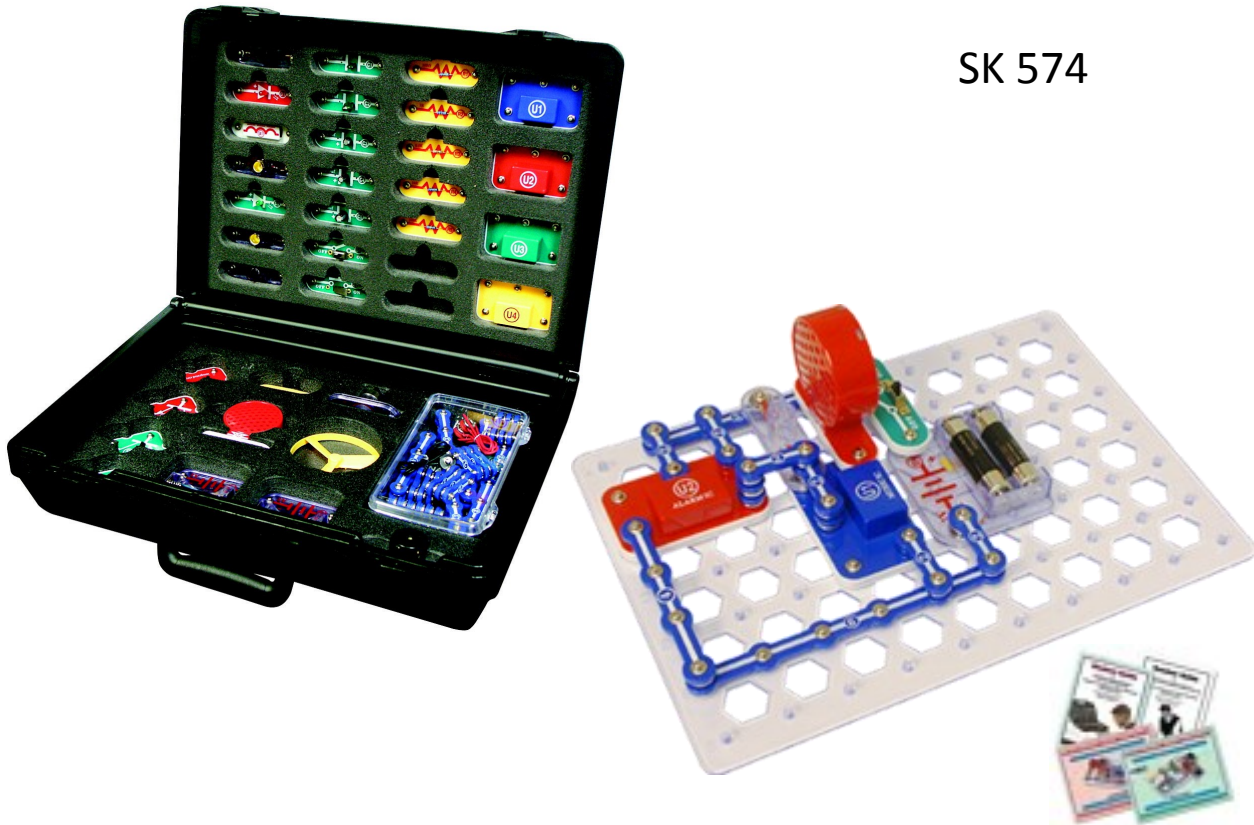
Snaptricity Elenco Electronics Snap Circuits:

- Features over 75 projects
- Projects relate to electricity and magnetism
- Comes with over 40 parts
- Includes:
 - Meter
 - Electromagnet
 - Motor



ELECTRONIC SNAP CIRCUITS

SK 574



Learn about electronics! Just follow the colorful pictures in the enclosed manual to build exciting projects such as FM and AM radios, digital voice recorders, burglar alarms, and much more. All parts are mounted on plastic modules and snap together with ease; no tools required. Study kit includes Student Guide, Teacher's Guide and 920 Experiment books. Build over 300 exciting projects.

- Contains over 60 Snap-Together parts. build over 300 exciting projects
- Clear and concise illustrated manual included and available online
- Build a Radio, Doorbell, burglar alarm and more
- Requires (4) "AA" batteries
- Student Guide
- Teachers Guide and Organizer Box
- Invoice Description: KIT ELECTRONIC SNAP CIRCUIT 60-PIECE
- Safety: Choking Hazard - Contains Small Parts



**SNAP CIRCUITS LIGHTS
ELECTRONICS DISCOVERY KIT
By Elenco**

SK 583



Fiber optics, color-changing LEDs, strobe lights; learn about engineering and optics while you create your own light and magic show. More than 55 parts combine to create 175 projects, all illustrated in the step-by-step manual. You can even connect any MP3 player and watch the lights dance to the beat. The kit also includes a glow-in-the-dark flying fan and an infrared detector. No tools required. **WARNING: CHOKING HAZARD: small parts, not for children under 3 years.**

Snap Circuits have received several awards: National Parenting Center-Seal of Approval, Dr. Toy 100 Best Children's Products, and Dr. Toy Best Educational Products.



SNAP CIRCUITS SOUND ELECTRONICS DISCOVERY KIT By Elenco

SK 584



- Keyboard with optical Theremin
- Voice changer; Record voice or music and play it back at different speeds
- Sound energy demonstration and Color changing light
- Creates Echo effects
- Connect to your smart phone and analyze sounds with apps
- Explore both sound and electronics with this innovative kit
- Projects include, an Optical Theremin, Echo effects, Voice changer - Record voice or music
- Connect the unit to your smart phone and analyze sounds with downloadable apps
- Color organ controlled by iPod or other MP3 player, voice or finger
- Includes full-color manual with easy to follow instructions



SK 585 SLAVERY IN THE UNITED STATES



SK 586 THE UNDERGROUND RAILROAD

Broadsheets

- Slavery Comes to the Colonies
- Slavery in the North
- Slavery in the Nineteenth Century
- The Slave's Culture
- The Slave's Reaction to Slavery
- Lincoln and the Emancipation Proclamation

Historical Documents

- Newspapers and slavery: page 3 of the So. Carolina Gazette, Oct. 30, 1736; Page 1 of Camden (S.C.) Journal, Jan. 1, 1831.
- Slave sale poster, 1835.
- Bill of sale for a slave, 1838.
- Ordinance to prohibit Slaves from carrying on any mechanic or handi-craft trade, 1796.
- A portion of the Georgia Slave Code, 1848.
- Petition for payment for execution of slave by burning, 1802.
- Petition to free a slave, ca. 1820, and a transcript.
- Letter from a slave, 1838, and a transcript.
- The Emancipation Proclamation, 1863, and a transcript.

Study Guide / Lesson Plan – Reproducible Activities

Broadsheets

- "Negroes for Sale": A Brief History of Slavery in the United States
- Laying Tracks for an Underground Railroad
- Fighting Slavery above Ground
- The Train to Freedom

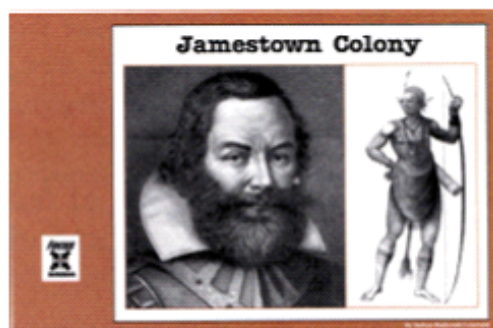
Timeline: 1619-1879

Map: Major U.S. Underground Railroad Routes
Stories from the Underground Railroad

Historical Documents

- Runaway slave advertisements and reward poster, 1736-1837.
- Anti-abolition handbill, 1837.
- "Song of the Abolitionist," William Lloyd Garrison, 1841.
- Front page of *The North Star*, June 2, 1848.
- Certificate of freedom of Harriet Bolling, 1851.
- Anti-slave catcher's mass convention broadside, 1854.
- Broadside warning of slave catchers, 1851.
- Antebellum map showing free and slave states, 1856.
- Page from the Boston Vigilance Committee handbook, c. 1854.
- Excerpt from *The Underground Railroad*, William Still, 1879.
- Detail from the Elgin Settlement Plan, 1866.
- Excerpt from *Reminiscences of Levi Coffin*, Levi Coffin, 1876.
- Joint Resolution of Congress submitting the proposed 13th Amendment to state legislatures for ratification, February 1, 1865.
- Photo-poster: "Underground Railroad: The Train to Freedom."

Reproducible Student Activities



SK 587 JAMESTOWN COLONY

Support Materials

- Illustrated Broadsheet Essay
- Timeline
- Critical Thinking Questions
- Recommended Reading List

Historical Documents

- Captain John Smith's Map of Virginia, published in London, 1624.
- "Nova Britannia: Offering Most Excellent Fruits by Planting in Virginia," 1609.
- Documents from the Virginia General Assembly, 1619.
- Broadside listing supplies that colonists should bring to Virginia, 1622.
- Poster of European images of Native Americans.
- Letter describing the experiences of an indentured servant, 1623.
- Poster of archaeological artifacts: Everyday Life in Jamestown.
- The Declaration of the People, against Sr: Wm: Berkeley, and the present Governors of Virginia, 1676.



SK 588 THE CRUSADES

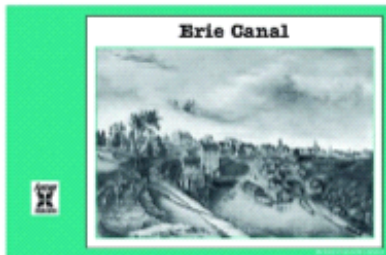
Broadsheets

- The Idea of Crusade Takes Hold
- The First and Second Crusades — A Contrast
- Muslim Leaders Take the Offensive and Europe Responds
- Later Crusades

Timeline: 1095-1453 & Who's Who of the Crusades Exhibits

- Pope Urban II Calls Forth the First Crusade.
- A Description of Peter the Hermit.
- A Byzantine Princess Remembers a Crusader.
- Medieval manuscript page: siege of Antioch.
- The Siege of Jerusalem.
- Taxes of the Kingdom of Jerusalem.
- Latins in the East.
- A Negative View of the Crusade.
- The Fourth Crusade and the Sack of Constantinople.
- The Battle of Hittin.
- Routes of the Crusaders.
- Jerusalem at the Time of the Crusades.

Study Guide / Lesson Plan – Reproducible Activities



SK 589 THE ERIE CANAL



SK 590 STORY OF THE CONSTITUTION

Support Materials

- Illustrated Broadsheet Essay
- Timeline
- Critical Thinking Questions
- Recommended Reading List

Historical Documents

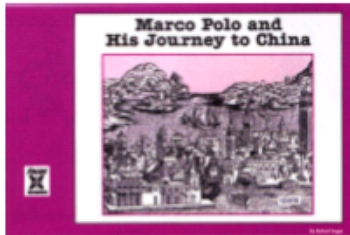
- Excerpt from *Memorial of the Citizens of New York, in favour of a Canal Navigation between the Great Western Lakes and the tide-waters of the Hudson, 1816.*
- Map and profile of the Erie Canal, 1825.
- Photo-poster: The Erie Canal—The nation’s first school of civil engineering.
- Erie and Junction Canal Guide, 1833.
- "Canal Life," *Harper’s Weekly*, 1879.
- Excerpt from *The Bark Covered House*, 1876.

Resource Book

- Story of the Constitution — three chapters.
- Timeline — 1786–1789.
- Life Ways — an introduction to the culture and society of Philadelphia, 1787.
- The Players — an informative description of convention delegates.
- Life Stories — James and Dolley Madison, a brief biography of two historical figures, with activities.
- Geo-graph — practice in map reading, math and graphing.
- Puzzles and Problems — A Bill of Rights interactive problem-solving activity for young students.
- Classics of History — "Washington, the Brave," a poem to this important leader, with activities.
- Pastimes — activity, handicraft and recipe from the time period.

"Jackdaw Times" Newspaper Historical Documents

- Mitchell map, 1783.
- Broadside version of the Constitution.
- Proposal for the Bill of Rights.
- Letter from convention delegate Robert Morris to his sons.
- Letter from Abigail Adams to John Adams.
- U.S. census of 1790.
- James Madison’s will.
- Street map of Philadelphia, 1762.



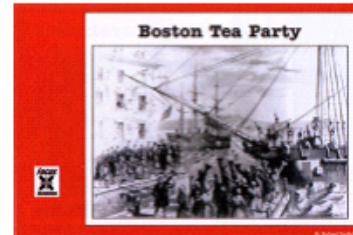
SK 591 MARCO POLO AND HIS JOURNEY TO CHINA

Support Materials

- Illustrated Broadsheet Essay
- Timeline
- Critical Thinking Questions
- Recommended Reading List

Historical Documents

- Panels from the Catalan Atlas, a world map based on The Travels of Marco Polo, ca. 1375
- Mongol cast iron passport from the Yuan Dynasty (1260-1368)
- French miniature depicting Polo's departure from Venice, ca. 1400
- Chinese watercolor of the city of Kinsai, Ming Dynasty (1368-1644)
- 14th century Persian book illustration of the wedding of Princess Coachin
- Title page from the first printed edition of The Travels of Marco Polo, 1477
- Page from the Latin edition of The Travels of Marco Polo, with notations by Christopher Columbus, ca. 1485
- Marco Polo's last will, 1323



SK 592 BOSTON TEA PARTY

Support Materials

- Illustrated Broadsheet Essay
- Timeline
- Critical Thinking Questions
- Recommended Reading List

Historical Documents

- Broadside: "Tradesmen's Protest Against The Proceedings of the Merchants. Relative to the New Importation of Tea," November 3, 1773
- Broadside stating results of a meeting of Boston citizens that voted to not allow the unloading of tea, December 2, 1773
- Letter defending the Boston Tea Party, December 17, 1773
- Boston Gazette and Country Journal report on the tea party, December 20, 1773
- New York broadside relating events that occurred in Boston, December 23, 1773
- Paul Revere engraving: "The Able Doctor, or America Swallowing the Bitter Draught," June 1774
- Lithograph: "The Destruction of Tea at Boston Harbor," 1846
- "Tea Tax, and Humble Wish," a 19th century song about the Boston Tea Party



SK 593 THE BLACK DEATH



SK 594 WORLD WAR I: WAR IN THE TRENCHES-PHOTOGRAPHS

Broadsheets

- The Path of the Plague
- Diagnosis
- Rules and Regulations
- The Dance of Death
- The Witnesses
- The Economic Effect

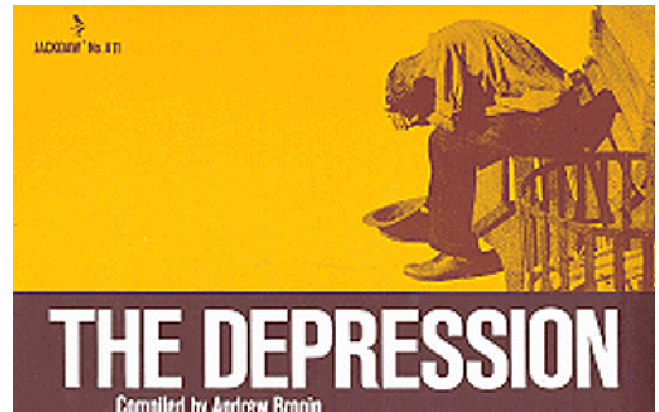
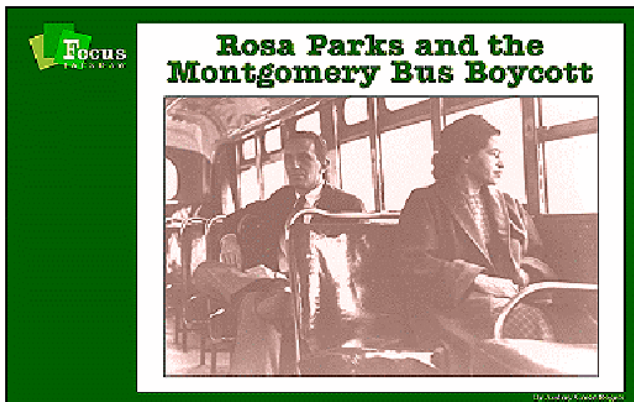
Historical Documents

- Illumination from a 15th-century Book of Hours.
- 14th-century Inquisition Writ.
- 14th-century report on an Inquisition.
- The Lübeck "Dance of Death."
- Plague banner.
- Pages from "A passing gode lityll boke necessarye & behoveful agenst the Pestilence."
- Engraving from Johan de Ketham's "Fasciculo Medicinæ."
- Two plague crosses.
- The Artist as Witness: picture chart.

Study Guide / Lesson Plan - Reproducible Activities

Jackdaw Photo Collections each consist of twelve, extra-large, 17" x 22", black-and-white photographs illustrating an important historical subject. The photos are printed on glossy, heavy-duty stock ready to be easily displayed in classrooms, libraries, hallways and offices. Each photograph in a collection is truly thought-provoking and directly involves the viewer. A detailed caption fully describes each photo and its source. Each Photo Collection includes an easy-to-use, open-ended, photo-analysis worksheet that may be reproduced for every student. With the help of this worksheet, students really get into the photos and see interesting things they otherwise might have missed. Each Photo Collection comes ready-to-use for a highly memorable experience.

1. Americans in the Trenches
 2. British Infantry Moves Up
 3. Artillery Ready in the Argonne
 4. Supplies to the Front
 5. Ready to Send a Gas Alert
 6. Field Artillery Along the Meuse River
 7. Canadian Troops in Trenches
 8. Wounded American Gets a Helping Hand
 9. Transport for Wounded Americans
 10. German Offensive in Spring 1918
 11. German Attack on Allied Lines
- Allied Advance During Gas Attack



Support Materials

- Illustrated Broadsheet Essay
- Timeline
- Critical Thinking Questions
- Recommended Reading List

Historical Documents

- Code of the City of Montgomery, Alabama, Sec. 10-12, 1952
- NAACP "March to Freedom" poster, August 1955
- "5,000 at Meeting Outline Boycott; bullet clips bus," Montgomery Advertiser, December 6, 1955
- "Negroes Most Urgent Needs," presented to the Montgomery City Council prior to the boycott
- Supreme Court Decision: Browder v. Gayle, 1956
- "Integrated Bus Suggestions" flyer circulated by Montgomery Improvement Association, Rev. Martin Luther King Jr., president, December 19, 1956

Photo-poster

Broadsheets

- The Crash
- Depression in Urban America
- Depression in Rural America
- Protest and Discontent
- Impact of the Depression

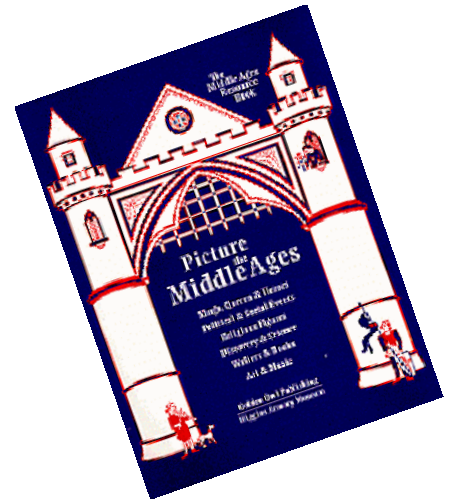
Historical Documents

- Page 1 of Variety, Wednesday, October 30, 1929.
- The Depression: A Family Album.
- Sign: Unemployed - Buy Apples 5 Each.
- Depression Scrip.
- A&P Advertising Flyers, 1933.
- Auction Sale poster for farm equipment, North Dakota, 1933.
- Page 1 of The Emporia Gazette, May 11, 1934.
- Photo Sequence: A Texas Dust Storm.
- Page 1 of The Daily Worker, Monday, January 27, 1930.
- Broadside: "Veterans March to Washington," 1932.
- Campaign flyer: "Closing-Out Sale of the G.O.P. Party," 1932.
- Poster: NRA - We Do Our Part.

Study Guide / Lesson Plan – Reproducible Activities



SK 597 PICTURE THE MIDDLE AGES RESOURCE BOOK



This easy-to-use resource book is organized around a poster depicting four major population centers in the Middle Ages: the town, the castle, the monastery and the manor farm.

A large, pullout poster is included with the resource book — to color and hang in the classroom, or to enlarge further with a copier and use for several suggested learning activities. What's more, a second copy of the poster is bound in the book and keyed to the descriptive text.

Thirteen Stimulating Chapters

- A Picture of the Medieval World with Keyed Poster
- The Middle Ages: Historic View
- The Town: Craftsmen & Guilds
- The Castle: Lords & Ladies, Knights & Chivalry
- Heraldry & Coats of Arms
- The Monastery: Monks & Nuns
- The Manor: Farming, Food & Feasting
- Making Costumes and Armor
- Music & Dance
- Artists & Art
- Literature
- A Medieval Festival
- Timeline, Activities & Reading List

Engrossing Reproducible Activities

- Costume Patterns
- People & Possessions
- Helmet & Breastplate Pattern
- Shield Pattern
- Travelers & Destination Map
- Heraldic Coats of Arms
- Food Lists & Recipes
- Craftsmen's Guild Signs
- Grocery Bag Castle Designs
- Maze & Timeline

A Complete Middle Ages Resource