Christian Kids Explore Biology



Suggested Further Reading

BY REBECCA DELVAUX

Brought to you by:



CHRISTIAN KIDS EXPLORE BIOLOGY (CKEB) BOOK AND RESOURCE LIST

NOTE: Prices and web site URLs are as of early 2003.

This list includes far more resources than one could ever utilize. However, not all items will appeal to everyone nor be readily available in all locations. The majority of resources will likely be stocked in most public libraries or available through inter-library loan. Many are also available for purchase from major book retailers. For any items deemed somewhat difficult to locate, a retailer has been listed. Items labeled with a cross (†) are explicitly from a Christian perspective.

With all resources, please USE YOUR OWN DISCRETION in their usage. Many do address topics such as evolution, may include illustrations not deemed appropriate, may interject thoughts contrary to Biblical thought, and so forth. You may be wondering why such books were even included in a young earth, Biblical curriculum book list. The answer is unfortunate, but quite simple. There simply aren't explicitly Christian resources for all CKEB topics. Thus, secular items, which were deemed useful in part or in full for one or more topics in CKEB, have been listed here for your consideration. You may find that the entire resource is perfectly fine. Others may just need a section or illustration to be skipped. Still others, may have only a small their portion that you will wish to utilize due to its content on a key topic that couldn't be found in another book with a better format.

It is my heartfelt prayer that you and your children will be richly blessed by this curriculum and the supplemental resources while we all seek to raise a generation of Biblical-thinking children in the realm of science. To this end, some resources for parents have also been included. One example is the free Homeschool Newsletter from Answers In Genesis. It will serve to better equip you in this respect. More details are under the Creation heading.

You may also wish to utilize some nature guides. There are many on the market and also available from public libraries. If looking for such books, you may wish to begin your quest with these: Peterson's, National Audubon Society, National Geographic, Sibley Guides (birds only), and Golden.

KEY:

🕆 = explicitly Christian resource

LG = lower grammar READING level

UG = upper grammar READING level

LG/UG = resources which may be enjoyed by both levels

RA = read aloud for LG (& UG)

ISBN – often listed for the library edition (if purchasing, you may wish to check for other formats of lower cost)

ISSN – International Standard Serial Numbering for serial publications

PRIMARY RESOURCE VENDORS:

Most resources may be purchased from one or more of the following vendors. For some harder to locate items, a specific vendor is listed in the resource description.

- Answers in Genesis (AIG) www.answersingenesis.org
- Amazon.com www.amazon.com
- Barnes and Noble www.barnesandnoble.com
- Books-A-Million www.bamm.com
- Bright Ideas Press (CKEB & MOH publisher) www.brightideaspress.com; 877-492-8081
- Children's Books www.childsbooks.com; 864.968.0391.

- Christian Book Distributors (CBD) www.Christianbook.com
- Homeschool Source (lending library) www.thehomeschoolsource.com
- Home Training Tools www.hometrainingtools.com
- Moody Bible Institute videos www.moodyvideo.org
- Rainbow Resource Center www.rainbowresource.com
- ShowForth Videos www.bjup.com
- Tobins Lab www.TobinsLab.com (check here first for supplemental hands-on resources)
- The Timberdoodle Company www.timberdoodle.com
- Institute of Basic Life Principles (Bill Gothard) www.iblp.com
- The Book Peddler ww.the-book-peddler.com; 440-284-6654

UNIT 1 - Introduction to Biology CREATION

There are numerous creation resources available for all ages from Answers In Genesis (AIG) @ www.answersingenesis.org . Below are a few examples.

- AIG Homeschool Newsletter Parents may appreciate this new homeschool newsletter. There is a suggested book to read, things to consider and discuss about the reading, links to audio files (from a source of 1000+ files; some over an hour in duration) related to the topic, and more. This is a means to continually educate yourself in science from a Biblical, young earth perspective so you will be armed with the truth while instructing your children in science. UG+/Parent http://www.answersingenesis.org/cec/default.asp
- AIG Creation Club This is a new feature for students 7th grade and up. To sign up, go to www.answersingenesis.org/home/area/Tools/clubs.asp
- The Amazing Story of Creation From Science and the Bible, Dr. Duane Gish. (ICR; 1990) 122pp.

 \$19 AIG UG+/Parent
 - Very readable book about creation and evolution with wonderful illustrations. Addresses topics such as dinosaurs, flowers, fish, birds, the stars, Earth, and mankind.
- The Caring Creator, Carine MacKenzie. These 37 pages will take your children through the Bible from creation to the coming King while also presenting a clear gospel message of the Creator of the universe. \$7 AIG LG/UG
- The Creation Adventure Pack (VHS). (Gospel Communications, Answers Media, and Henderson Design and Productions) Two 45 minute videos: 1) The Creation Adventure Team: A Jurassic Ark Mystery, and 2) The Creation Adventure Team: Six Short Days, One Big Adventure! \$25 AIG LG/UG
- The Great Dinosaur Mystery AIG UG/LG
- Skeletons in Your Closet Discovering Your Real Family Tree, Dr. Gary Parker. AIG LG+/UG Children from the Parker family are taught evolutionary ideas at school. At home, they learn the truth about their supposed human ancestors. Part of a series. Other books include: Dry Bones and Other Fossils and Life Before Birth.
- The Creation CD-ROM (Answers Media) AIG; \$5; Parent resource.

 Quote from AIG web site: "A shattering critique of the PBS/NOVA Evolution series. Over 350 pages of powerful creation information, 40 minutes of video content, the complete book Refuting Evolution, and over 3 hours of audio messages."
- The X-Nilo Show, Answers in Genesis. (X-Nilo Productions; 1998). 28 minutes. \$10 LG/UG
- Dinosaurs (Exploring God's World series), Michael and Caroline Carroll. (Cooke Publications; ISBN: 0781433665; 2000). 32pp. LG/UG
 - Written by an accomplished science journalist turned Christian who wishes to share the awesomeness of God's creation through word and photo.

- † Dinosaurs by Design, Dr. Duane Gish. 88pp. AIG \$16 LG/UG
 Everything you ever wanted to know about dinosaurs. From a young earth, Biblical perspective.
- Dinosaurs of Eden, Ken Ham. (Master Books; 2001) 64pp. \$14 LG/UG
 Ken ham tells the story of the world from a young earth Biblical perspective from creation to the Tower
 of Babel. Includes animals and dinosaurs.
- What Really Happened to the Dinosaurs? Dr. John Morris and Ken Ham. (Master Books) 32pp. LG/UG
- \$\frac{1}{2}\$ 95 Animals of the Bible, Nancy Pelander Johnson. 104pp. \$13 AIG LG/UG
- What's With the Mutant in the Microscope? Stuff to Know When Science Says Your Uncle Is a Monkey Kevin Johnson and James White. (Bethany House Publishing, 1999). ISBN: 0-7642-2187-6 142pp. UG & Parent resource too

Creation science apologetics for kids! Solid information interwoven with plenty of humor.

SUPPLEMENTAL RESOURCES

Animal Planet King T-Rex Radio Control Dinotronic This is no run-of-the-mill radio-controlled toy.
 T-Rex acts as if he were really alive. \$29.99 @ www.toysrus.com (Video clip).

RELATED LITERATURE

- Adam and His Kin The Lost History of Their Lives, Ruth Beechick. (Mott Media, Fenton, MI). ISBN: 0940319071. 176pp. LG/UG The Historical fiction novel based upon author's research and Biblical accounts. Young earth viewpoint. Fascinating and thought-provoking. Brings the Biblical account to life. You'll never view Genesis the same after reading this book.
- Oh Say Can You Say Di-No-Saur? (Cat in the Hat's Learning Library), Bonnie Worth. (Random House (Merchandising); ISBN: 0679891145; 1999). 48pp. LG
 One of several on this list that you'll see from this series. A fun content book for the beginning reader

CELLS

- ENJOY YOUR CELLS series of four (4) titles by Fran (may be listed as Frances) Balkwill. Updated series with lively text incorporating jokes and accurate illustrations. Written by working scientist, Fran Balkwill, Professor of Cancer Biology at St. Bartholomew's Hospital and the London Queen Mary School of Medicine plus winner of several awards including the COPUS Junior Science Book Prize. Content is also applicable to the human body unit. LG (UG may also enjoy)
- Enjoy Your Cells (Enjoy Your Cells, 1), Fran Balkwill. (Cold Spring Harbor Laboratory; ISBN: 0879695846; 2001). 32pp.
- Germ Zappers (Enjoy Your Cells, 2), Fran Balkwill. (Cold Spring Harbor Laboratory; ISBN: 0879695986; 2001).
 32pp.
- Have a Nice DNA (Enjoy Your Cells, 3), Fran Balkwill. (Cold Spring Harbor Laboratory; ISBN: 0879696109; 2002). 29pp.
- Gene Machines (Enjoy Your Cells, 4), Fran Balkwill. Cold Spring Harbor Laboratory; ISBN: 0879696117;
 2002). 31pp.
- MICROEXPLORER SERIES (4 book series) cartoon-style learning. Readers are shrunken and travel inside Professor Gene's MicroMachine from which they enter the body and begin adventurous journeys of fun and learning. Patrick A. Baeuerle is a renowned biochemist and molecular scientist teaming with Norbert Landa who is a children's nonfiction book author. Index. Content is also applicable to the human body unit. LG/UG
- <u>The Cell Works: Microexplorers</u>: An Expedition into the Fantastic World of Cells (Microexplorers Series), Patrick A. Baeuerle. (Barrons Juveniles; ISBN: 0764150529; 1998). 42pp.

- Ingenious Genes: Microexplorers: Learning About the Fantastic Skills of Genetic Engineers and Watching Them at Work (Microexplorers Series), Norbert Landa. (Barrons Juveniles; ISBN: 0764150634; 1998) 42pp.
- How the Y Makes the Guy: Microexplorers: A Guided Tour Through the Marvels of Inheritance and Growth (Microexplorers Series), Norbert Landa. (Barrons Juveniles; ISBN: 0764150642; 1998) 42pp.
- Your Body's Heroes and Villains: Microexplorers: Learning About Immune Cells: The Tiny Defenders That Safeguard Our Lives Against Nasty Bacteria and Viruses (Microexplorers Series), Norbert Landa and Patrick A. Baeuerle. (Barrons Juveniles; ASIN: 0764150510; 1998). 42pp.
- Atoms and Cells (Through the Microscope series) Lionel Bender. (Aladdin Books, Ltd.; ISBN: 0561172198; 1990). UG
- GREAT MINDS OF SCIENCE SERIES especially for kids 8 –12 years of age. A look into the life of
 famous scientists. Books include glossary, charts, further reading list, activities, and other helps. LG+/
 UG
- Antoni Van Leeuwenhoek: First to See Microscopic Life (Great Minds of Science), Lisa Yount. (Enslow Publishers, Inc.; ISBN: 0766018660; 2001).
 - Due to this scientist, we can know view microscopic objects and make great advancements in science.
- Gregor Mendel: Father of Genetics (Great Minds of Science), Roger Klare and Gregor Mendel. (Enslow Publishers, Inc.; ISBN: 0766018717; 1997). 128pp.

Father of genetic science which was initiated via his pea plant experiments. (plant unit also)

CLASSIFICATION SYSTEM

- Newton's Workshop: The Name Game (Animal Classification). (VHS); (Moody Institute of Science; ISBN: 1575672200; 1997). \$14.95 CBD or www.moodyvideo.org.
- The Science of Life, Frank G. Bottone Jr. (Chicago Review Pr; ISBN: 1556523823; 2001). 144pp. UG Interesting book containing experiments to conduct for all five kingdoms of life. Includes a supply list and suppliers for those more difficult to obtain.
- The Science of Classification. Martin J. Gutnik, (Franklin Watts, A First Book, 1980). ISBN: 0531041603.
 66pp. UG
 - This book addresses classification of elements, nonliving objects, living vs. nonliving things, the biosphere, the food chain, evolution, and cells. Straightforward and fact-filled with black-and-white charts, diagrams, maps, and photographs. Glossary and index.
- CLASSIFICATION SERIES Approximately 64pp. UG
- The Plant Kingdom: A Guide to Plant Classification and Biodiversity (Classification series), Theresa Greenaway. (Raintree/Steck Vaughn; ISBN: 0817258868; 1999).
- <u>The Animal Kingdom</u>: A Guide to Vertebrate Classification and Biodiversity (Classification series), Kathryn Whyman. (Raintree/Steck Vaughn; ISBN: 081725885X; 1999).
- ANIMALS IN ORDER SERIES. Sara Swan Miller. (Franklin Watts, Inc.) Books about various animals.
 This series continues to have other additions to it. 48 pp. UG+/LG
- Seahorses, Pipefishes, and Their Kin (Animals in Order). ISBN: 0531121712; 2002).
- Turtles: Life in a Shell (Animals in Order), 1999.
- Salamanders: Secret, Silent Lives (Animals in Order). ISBN: ISBN: 0531115682; 1999.
- Snakes and Lizards: What They Have in Common (Animals in Order). ISBN: 0531115941; 2000
- Frogs and Toads: The Leggy Leapers (Animals in Order). ISBN: 0531116328; 2000).
- Horses and Rhinos: What They Have in Common (Animals in Order). ISBN: 0531115860; 1999.
- Moles and Hedgehogs: What They Have in Common (Animals in Order). ISBN: 0531116336; 2001.
- Rodents: From Mice to Muskrats (Animals in Order). ISBN: 0531159205; 1999.
- Rabbits, Pikas, and Hares (Animals in Order). ISBN: 0531116344; 2002.
- Wading Birds: From Herons to Hammerkops (Animals in Order). ISBN: 053113959X; 2000.

- Waterfowl: From Swans to Screamers (Animals in Order). ISBN: ISBN: 0531115844; 1999.
- Birds of Prey: From Falcons to Vultures (Animals in Order). ISBN: 053111631X; 2001.
- Perching Birds of North America (Animals in Order). ISBN: 0531115208; 1999.
- Woodpeckers, Toucans, and Their Kin (Animals in Order). ISBN: 0531122433; 2003.
- Shorebirds: From Stilts to Sanderlings (Animals in Order). ISBN: 0531164985; 2001.
- Owls: The Silent Hunters (Animals in Order) ISBN: 0531164969; 2000.
- Beetles: The Most Common Insects (Animals in Order). ISBN: 0531116298; 2001.
- Grasshoppers and Crickets of North America (Animals in Order). ISBN: 0531121704; 2002.
- Ants, Bees, and Wasps of North America (Animals in Order). ISBN: 0531122441; (to be published March 2003).
- Cicadas and Aphids: What They Have in Common (Animals in Order), ISBN: 0531115194; 1999.
- True Bugs: When Is a Bug Really a Bug? (Animals in Order). ISBN: 0531114791; 1998.
- Flies: From Flower Flies to Mosquitoes (Animals in Order). ISBN: 0531114864; 1998.
- GREAT MINDS OF SCIENCE SERIES especially for kids 8-12 years of age. A look into the life of famous scientists. Books include glossary, charts, further reading list, activities, and other helps. LG+/ UG
- <u>Carl Linnaeus: Father of Classification</u> (Great Minds of Science), Margaret J. Anderson. (Enslow Publishers, Inc.; ISBN: 0894907867; 1997).
 - His work in botany led to the system of classification. (also For human body unit)

ECOLOGY

- Ecology (The Study of Living Things), Terry J. Jennings. (G. Stevens; ISBN: 0836832302; 2002).
 33pp.
- LET'S-READ-AND-FIND-OUT SCIENCE SERIES
- Oil Spill! (Let's Read-And-Find-Out Science), Melvin Berger. (HarperTrophy; ISBN: 0064451216; 1994).
 32 pp. LG
 - Ecological effects of the Valdez oil spill and what can be done to prevent future oil spills.
- Where Does the Garbage Go? (Let's-Read-And-Find-Out Science), Paul Showers. (Scott Foresman; ISBN: 0064451143; Revised 1994). 32pp. LG Ecological effects of waste products.
- Follow the Water from Brook to Ocean (Let's-Read-and-Find-Out Science), Arthur Dorrus. (HarperTrophy; ISBN: 0064451151; Reprint 1993). 32pp. LG
 Importance of clean water. Ecology of water.
- Be a Friend to Trees (Let's-Read-and-Find-Out Science), Patricia Lauber. (HarperTrophy; ISBN: 0064451208; 1994). 32 pp. LG (intro/ecology and tree unit)
- Recycle!: A Handbook for Kids, Gail Gibbons. (Little Brown & Co.; ISBN: 0316309435; Reprint 1996)
 32pp. LG
- The Wump World, Bill Peet. (Houghton Mifflin Co; ISBN: 0395311292; 1981). LG Humorous animal story that also teaches the importance of ecology. (Bill Peet's style may appeal to UG too.)
- Farewell to Shady Glade, Bill Peet. (Houghton Mifflin Co; ISBN: 0395311284; 1981). LG
 Funny story about ecologically displaced animals and their adventure to find a new home. (Bill Peet's style may appeal to UG too)
- Sir Johnny's Recycling Adventure, Jackie Hutto. (Crestmont Pub.; ISBN: 0964229625; 1999). 48pp. UG
- Eyewitness: Ecology, (Eyewitness Books), Steve Pollock. (DK Publishing, Inc.; ISBN: 0789455811; 2000).
 64pp. UG
- Ecoart! Earth-Friendly Art and Craft Experiences for 3-To 9-Year-Olds (Williamson Kids Can! Series),
 Laurie Carlson. (Williamson Publishing; ISBN: 0913589683; 1992). 160pp. LG

- Worms Eat My Garbage: How to Set Up & Maintain a Worm Composting System, Mary Appelhof. (Flowerfield Press; ISBN: 0942256107; Revised 1997). 162pp. UG
- Fun With Recycling: 50 Great Things for Kids to Make from Junk (Fun With), Marion Elliot. (Southwater Pub; ISBN: 1842154087; Spiral; 2001). UG

RELATED LITERATURE

■ The Lorax, Dr. Seuss and Theodor Suess Geisel. (Random House; ISBN: 0394823370;1971). 61pp. LG This Dr. Seuss book could be used to introduce the concept of ecology and conservation in a fun way.

BIOMES

- What Is a Biome? (Science of Living Things series), Bobbie Kalman. (Crabtree Pub; ISBN: 0865058873;
 1998). 32pp. LG
- Our Living World (Our Living World), Jenny E. Tesar.. (Blackbirch Marketing; ASIN: 1567117104; 1993). 64pp. UG
- <u>First Reports</u> Biomes: Coral Reefs, Deserts, Grasslands, Mountains, Oceans, Rain Forests, Tundra, Wetlands (First Reports Series eight (8) book set). (Compass Point Books; ISBN: 0756500516; 2000). Approx. 32pp each. LG
- <u>UXL Encyclopedia of Biomes</u>, UXL. (UXL; Gale Group; ISBN: 0787637327; 1999). 620pp. UG
- <u>The Magic School Bus Explores the World of Animals</u> (Magic School Bus), Joanna Cole. (Scholastic; ISBN: 0439226783; 2001). 32pp. LG
 - Magic School bus explores six (6) different biomes while attempting to find the right home for an unusual animal that is found in Ms. Frizzles' classroom.

Estuary

Life in an Estuary: The Chesapeake Bay (Ecoystems in Action), Sally M. Walker. (Lerner Publications Co.; ISBN: 0822521377; 2002). 72pp. UG

Desert

- A Desert Scrapbook, Virginia Wright-Frierson, (Simon & Schuster; ISBN: 0689806787; 1996) LG Author/artist describes in words and soft watercolors the animals she has seen in the Sonoran Dessert. Has a science sketchbook feel to it.
- <u>Cactus Desert</u>, (One Small Square series) Donald M. Silver. (McGraw-Hill Trade; ISBN: 0070579342;
 1997) LG
- It Could Still Be a Desert (Rookie Read-About Science), Allan Fowler. (Children's Press; ISBN: 0516261568; 1997). 32pp. LG
- <u>The Magic School Bus Gets All Dried Up</u>: A Book About Deserts, Joanna Cole, Bruce Degan, Suzanne Weyn. (Scholastic Trade; ISBN: 0590508318; 1996). LG
- Eyewitness: Desert (Eyewitness Books), Miranda MacQuitty. (DK Publishing; ISBN: 0789466007;
 2000). 64pp. UG
- Desert (Biomes of the World), Edward R. Ricciuti. (Benchmark Books; ISBN: 0761401342; 1996). 64pp.
 UG

Tundra

- Arctic Tundra: Land With No Trees (Rookie Read-About Science), Allan Fowler. LG
- Arctic Tundra, (One Small Square series) Donald M. Silve. (McGraw-Hill Trade; ISBN: 007057927X;
 1997) LG
- The Tundra (Biomes of the World series), Elizabeth Kaplan. (Benchmark Books; ISBN: 076140080X; 1995). 64pp. UG Award-winning series.

Boreal Forest (Tiaga)

Taiga (Biomes of the World), Elizabeth Kaplan. (Benchmark Books; ISBN: 0761401350; 1996). 64pp.
 UG

- A Walk in the Boreal Forest, (Biomes of North America), Rebecca L. Johnson. (Carolrhoda Books;
 ISBN: 1575051567; 2001. 48pp. LG/UG
 - Beautiful series. Terrific photography, nature journal sidebars, sketches, and a very good biome map of North America. A pleasure for the eyes and mind. Glossary. Index. Further information including URLs.
- Northern Refuge: A Story of a Canadian Boreal Forest, Audrey Fraggalosch. (Soundprints; ISBN: 1568996780; 1999). 36pp. LG
 - One learns of the Canadian boreal forest as a result of following the life of a moose cow from birth until it is self-sufficient.

Temperate Coniferous Forest:

Temperate Forest (Biomes of the World), Elizabeth Kaplan. (Benchmark Books; ISBN: 0761400826;
 1996). 64pp. UG Award-winning series.

Temperate Deciduous Forest

 A Walk in the Deciduous Forest (Biomes of North America series), Rebecca L. Johnson. (Carolrhoda Books; ISBN: 1575051559). 48pp. LG/UG

Contains terrific photography, nature journal sidebars, and sketches. Includes a very good biome map of North America. A pleasure for the eyes and mind. Glossary. Index. Further information including URLs.

Rain Forest

- A North American Rain Forest Scrapbook, Virginia Wright-Frierson. (Walker and Co., 1999; ISBN: 0802786804). 36pp. LG/UG
 - This beautiful book is overflowing with watercolors as if painted on-scene in a nature journal. Complete with descriptions. A true delight to the eyes and ears.
- <u>Nature's Green Umbrella</u> Tropical Rain Forests, Gail Gibbons. (Morrow Junior Books, New York, 1994; ISBN: 0688123538). 32pp. LG/UG
 - Lush watercolors and vivid rain forest floor descriptions comprise these pages.
- In the Rain Forest (Magic School Bus), Eva Moore. (Scholastic Trade; ISBN: 0439239605; 2001). 32pp. LG (also computer CD)
- Eyewitness: Jungle (Eyewitness Books), Theresa Greenaway. (ISBN: 0789466031; 2000). 64pp. UG
- Rainforest (Biomes of the World series), Edward R. Ricciuti. (Benchmark Books; ISBN: 0761400818;
 1996). 64pp. UG Award-winning series.
- Tropical Rain Forest (One Small Square series), Donald M. Silver. (McGraw-Hill Trade; ISBN: 0070580510; 1998).
 LG (UG may also enjoy)
- A Walk in the Rain Forest (Biomes of North America series), Rebecca L. Johnson. (Carolrhoda Books).
 48pp. LG/UG
- Great Grizzly Wilderness: A Story of a Pacific Rain Forest, Audrey Fraggalosch. (Soundprints; ISBN: 1568998392; 2000). 27pp. LG
 - Story about a mother grizzly bear coming out of hibernation and teaching her two cubs how to find food for themselves before the next winter sets in. In the process, the reader will learn about the rain forest near the Pacific.

Grassland

- Grassland (Biomes of the World), Edward R. Ricciuti. (Benchmark Books; ISBN: 0761401369; 1996).
 64pp. UG
- <u>Life in a Grassland</u> (Ecoystems in Action), Dorothy Hinshaw Patent. (Lerner Publications Co.; ISBN: 0822521393; 2002). 72pp. UG

Chaparral

• Chaparral (Biomes of the World series), Edward R. Ricciuti. (Benchmark Books; ISBN: 0761401377; 1996). 64pp. UG

Savanna

African Savanna, (One Small Square series) Donald M. Silver. (McGraw-Hill Trade; ISBN: 0070579318;
 1997) LG (UG)

FOOD CHAINS

- Who Eats What? Food Chains and Food Webs (Let's-Read-and-Find-Out Science), Patricia Lauber. (Scott Foresman; ISBN: 0064451305; 1995 reprint). LG
- The Magic School Bus Gets Eaten: A Book About Food Chains (Magic School Bus). Joanna Cole. Scholastic Trade; ISBN: 0590484141; 1996). LG
- What are Food Chains and Webs? Bobbie Kalman and Jacqueline Langille, (Crabtree Publishing Co., The Science of Living Things series, ISBN: 0865058881; 1998). 32pp. LG/UG
 Vivid illustrations and photography combined with simple yet content-rich text. Glossary and index.
- Food Chains, Alvin and Virginia Silverstein and Laura Silverstein Nunn. (Twenty-First Century Books; ISBN: 076133002X; 1998). Index, glossary, further reading list. 63pp. UG

ABC BOOKS

- The Desert Alphabet Book, Jerry Pallotta. (Charlesbridge Publishing; ISBN: 0881064734; 1994).
- Arctic Alphabet: Exploring the North from A to Z, Wayne Lynch. (Firefly Books (J); ISBN: 1552093344;1999).
 32pp. UG

BOOKS ADDRESSING MULTIPLE TOPICS OF THE UNIT

- Deserts and Jungles (Exploring God's World series), Michael Carroll. (Cooke Publishing; ISBN 0781432758).
 32pp. LG/UG
 - Written by an accomplished science journalist turned Christian who wishes to share the awesome creation of the Creator through word and photo.
- <u>The Magic School Bus Hops Home</u>: A Book About Animal Habitats, Patricia Relf. (Scholastic Trade; ISBN: 0590484133; 1995). LG
- Field Trips: Bug Hunting, Animal Tracking, Bird-watching, Shore Walking, Jim Arnosky. (Harper Collins Juvenile Books; ISBN: 0688151728; 2002). 96pp UG CM Like having your own personal guide complete with nature journal.
- Microorganisms: The Unseen World (Our Living World series). Edward R. Riccuiti. (Blackbirch Marketing; ASIN: 1567110401; 1994). 64pp. UG Award-winning series.
- JIM ARNOSKY BOOKS and his CRINKLEROOT SERIES. Mr. Arnosky utilizes an engaging, contentfilled, nature-journal approach to his text and illustrations. Below are a few of his books related to this unit.
- Crinkleroot's Guide to Knowing Animal Habitats, Jim Arnosky. (Aladdin Paperbacks; ISBN: 0689835388; 2000). 32pp. LG
- Watching Desert Wildlife, Jim Arnosky. (National Geographic Society; ISBN: 0792267370; 2002).
 32pp. UG
- <u>Crinkleroot's Nature Almanac</u>, Jim Arnosky. (Simon & Schuster (Juv); ISBN: 0689805349; 1999). 64pp.
- Crinkleroot's Visit to Crinkle Cove, Jim Arnosky. (Aladdin Paperbacks; ISBN: 0689816030; 1999).

RELATED LITERATURE

■ Adam and His Kin – The Lost History of Their Lives, Ruth Beechick. (Mott Media, Fenton, MI). ISBN 0940319071. 176pp. LG/UG (Creation)

Historical fiction novel based upon author's research and Biblical accounts. Young earth viewpoint. Fascinating and thought-provoking. Brings the Biblical account to life. You'll never view Genesis the same after reading this book.

- The Jungle Books, Rudyard Kipling (full version). (Hugh Lauter Levin Associates; ISBN: 0883632012; 1992) 340pp. Also available in book-on-tape and abridgements. LG/UG/Read aloud Stories encompass a boy raised by wolves in the jungles of India. He encounters much wildlife in his adventures.
- Ali, Child of the Desert, Jonathon London. (Lothrop Lee & Shepard; ASIN: 0688125603; (April 1997).
 32pp. LG/UG (OOP/check your library)
 Survival tale of a Moroccan boy and his father in the Sahara Desert. Contains some Islamic references.

MISCELLANEOUS CORRELATED RESOURCES

- Bioviva. A board game in which players travel around the world to different habitats or biomes. Points
 are earned by answering T/F and multiple choice questions. Ages 8 and up. \$24.99 www.toysrus.com
- <u>Families In Nature Card Game</u> by Bioviva. A card game about habitats and their inhabitants. Collect a complete set of cards for a habitat and you win. Ages 7 and up. \$8 www.toysrus.com
- Magic School Bus Explores the Rainforest, Microsoft (CD-ROM). ASIN: B000059ZYO; \$15.
- Into the Forest (game). Deck of 41 cards each with a beautiful color illustration and a list of what it eats
 and what it is eaten by. This is a game about the food chain in the forest. \$11.50 www.timberdoodle.com
- Onto the Desert (game) Similar to Into the Forest but for the desert with desert forces as an element too. Includes a fact sheet and full-color poster of the desert habitat. \$11.50 www.timberdoodle.com
- <u>Triazle</u> (CD-ROM multi-level puzzle). This computer puzzle has three (3) levels ranging from age 3-adult. The puzzle is inspired by the rain forest artwork of Dan Gilbert in addition to animations and sounds. \$10 www.timberdoodle.com (3–6 yrs, 6-8 yrs. & 8yrs–Adult)
- Instant Habitat Dioramas, Donald M. Silver. (Instructor Books; ISBN: 0439040884; 2001). 64pp. Parent Resource (Simple steps to create a dozen 3-D habitats and the animals that live in them.)
- Creation CD-ROM (background and reference material for parents) AIG

NOTE: Look for items related to topics in this unit in the video, field trip, and magazine sections at the end of this list.