



ThinkUp!TM SCIENCE

to support instruction for
TEKS LEVEL 7

Reporting Category 1: **Matter and Energy**

Title — Author

My Notes

Food Chains and Webs (The Web of Life) – Andrew Solway

At Home with the Gopher Tortoise: The Story of a Keystone Species – Madeleine Dunphy

The Temperate Forest: A Web of Life – Philip Johansson

DK Eyewitness Books: Chemistry – Dr. Ann Newmark

Chemical Changes (Why Chemistry Matters) – Lynette Brent

Chemistry, Grades 6–12: Physical and Chemical Changes in Matter (Expanding Science Skills)
– Barbara R. Sandall, Ed.D.

Reporting Category 3: Earth and Space

Title — Author

My Notes

A River Ran Wild – Lynne Cherry

Rachel: The Story of Rachel Carson – Amy Ehrlich

Cadillac Desert: The American West and Its Disappearing Water – Marc Reisner

Water Pollution (Water Science) – Melanie Ostopowich

Reporting Category 4: **Organisms and Environments**

<i>Title — Author</i>	<i>My Notes</i>
<i>Plant and Animal Cells: Understanding the Differences Between Plant and Animal Cells (The Library of Cells)</i> – Judy Yablonski	
<i>Animal Cells and Life Processes (Investigating Cells)</i> – Barbara A. Somervill	
<i>Plant Cells and Tissues (The Green World)</i> – Nicholas Stephens	
<i>Cell Biology (Science Made Simple)</i> – Aubrey Stimola	
<i>How the Forest Grew</i> – William Jaspersohn	
<i>A Forest's Life: From Meadow to Mature Woodland</i> – Cathy Mania and Robert Mania	
<i>Fire in the Forest: A Cycle of Growth and Renewal</i> – Laurence Pringle	
<i>Fire: Friend or Foe</i> – Dorothy Hinshaw Patent	
<i>An Introduction to the Aquatic Insects of North America</i> – Edited by R. W. Merritt and K. W. Cummins	
<i>Tree Finder: A Manual for the Identification of Trees by Their Leaves</i> – May Theilgaard Watts	
<i>The Bees of the World</i> – Charles D. Michener	
<i>Flower Finder: A Guide to the Identification of Spring Wild Flowers and Flower Families</i> – May Theilgaard Watts	
<i>Darwin and the Beagle</i> – Alan Moorehead	
<i>Charles Darwin: The Life of a Revolutionary Thinker</i> – Dorothy Hinshaw Patent	
<i>How the Wolf Became the Dog</i> – John Zeaman	
<i>Blood, Bones and Body Bits</i> – Nick Arnold	
<i>Muscles: Our Muscular System</i> – Seymour Simon	
<i>The Concise Encyclopedia of the Human Body</i> – David Burnie	
<i>Encyclopedia of the Human Body</i> – Richard Walker	
<i>Human Anatomy in Full Color</i> – John Green	
<i>The Human Body Book (DK Eyewitness Books)</i> – Steve Parker	
<i>The Heart: All About Our Circulatory System and More!</i> – Seymour Simon	
<i>Hidden Worlds: Looking Through a Scientist's Microscope</i> – Stephen Kramer	
<i>What Is Cell Theory? (Shaping Modern Science)</i> – Marina Cohen	
<i>Cells (Science Concepts)</i> – Alvin Silverstein, Virginia Silverstein, and Laura Silverstein Nunn	
<i>A Closer Look at Plant Reproduction, Growth, and Ecology (Introduction to Biology)</i> – Edited by Michael Anderson	

Reporting Category 4: **Organisms and Environments** *cont.*

<i>Title — Author</i>	My Notes
<i>Animal Life (American Museum of Natural History) – DK Publishing</i>	
<i>Fungi: Mushrooms, Toadstools, Molds, Yeasts, and Other Fungi (A Class of Their Own) – Judy Wearing</i>	
<i>Blame Your Parents: Inherited Traits – Buffy Silverman</i>	
<i>Gregor Mendel: The Friar Who Grew Peas – Cheryl Bardoe</i>	
<i>Jurassic Park – Michael Crichton</i>	
<i>Genes & DNA (Kingfisher Knowledge) – Richard Walker</i>	

