

## Modules Currently Available from Kendall/Hunt Publishing:

***Science That Matters, Vol. 1***, 2nd Ed., R. Potter and G. Meisels, Editors Kendall/Hunt Pub. 2003

**Introduction:** Science That Matters: An Overview: (Science Literacy and the National and State Science Education Standards)

**Science Is Easier Than You Think:** Science in the News, Scientific Thinking and How Science Yields Answers through Application of Scientific Processes

**Water Above and Below:** Weather, Water Movement, Energy and You

**From Big Bang to Tiny Cells:** What Evidence Tells Us about Earth's Past

**Designer Genes:** Shuffling the Genetic Deck or How Genetic Engineering Works: Its Promise and Its Perils

**The Spice of Life:** Genetic Variation in Natural Populations

**Rockets, Roller Coasters and Sports:** The Physics of Force and Motion

***Science That Matters, Vol. 2***, 1<sup>st</sup> Ed., R. Potter and G. Meisels Editors Kendall/Hunt Pub. 2003

**It's Elemental:** Building Blocks of The Everyday World; An Inquiry into Chemistry

**Treasures from the Earth;** Gem and Precious Stones: the Chemistry and Physics of Shine

**Eating Sunlight:** From the Sun through the Sea; Transforming Food to Energy Along the Food Chain

**Great Dyings:** Biodiversity and Mass Extinctions

**Mountains to Mole Hills:** The Building and Destruction of Mountains

**If Newton Drove a Porsche:** The Physics of Automobile Safety

Additional information about the modules and materials for instructors can be obtained from the Coalition for Science Literacy at USF .