

# MONTHLY INSTRUCTIONAL TECHNOLOGY WEBSITES

## May Focus: SMART Science



*Note: "Notebook 10" is the software that accompanies the SMART Board. Interactive websites or downloadable lesson activities may be used with the SMART Board. Please visit the Media Center to borrow software if needed.*

**Kenton Co. Schools Support Science** - Lots of stuff: templates for the solar system, plants & animals, weather maps, human skeleton; virtual frog dissection; prism effect; etc. <http://www.kenton.k12.ky.us/SmartBoard/smartsience.htm>

**Long Neck Elem. Science Resources** - Multiple science website links for many grade levels.

<http://www.longnecke elementary.com/sbscienc.htm>

**Eduscapes Engaging Learners SMARTBoard Way** - K-12 science links: dinosaurs, pyramids, measuring, forests, and habitats. <http://eduscapes.com/sessions/smartboard/>

**Jefferson Co. Schools** - Multiple (and I mean multiple) interactive lesson activities divided by K-5, 6-8, and 9-12 levels. <http://jc-schools.net/PPTs-science.html>

**Jefferson Lab: Atomic Structure** - Interactive explanation to help students learn all about protons, neutrons and electrons. <http://education.jlab.org/atomtour/>

**SCORE Science** - Hot links to grade level web-based science activities, images, movies, and lab activities.

<http://scorescience.humboldt.k12.ca.us/fast/kids.htm>

**PB Works Science** - Astrology, biological processes, chemistry lab simulations, DNA interactive, earth science, habitat adventures, environment, virtual roller coaster physics, color, calculators, solve a crime, weather...

<http://smartboardresources.pbworks.com/Secondary-Science>

**Bridgeport Middle/High School SMARTBoard Science Lessons** - Divided into biology (biomes, heart, cells...), chemistry (atoms, periodic table,...), physical (acid rain, solar system, matter...) and general (procedures, reports, games). [http://www.bridgeportisd.net/depts/tech/cit/henson/hs\\_dw\\_newweb/integ\\_sb\\_science.html](http://www.bridgeportisd.net/depts/tech/cit/henson/hs_dw_newweb/integ_sb_science.html)

**Science NetLinks "All Systems Go"** - Interactive skeletal and organ identification. Drag various body parts to complete different systems of the human body. <http://www.sciencenetlinks.com/interactives/systems.html>

**Harcourt Science Up Close** - Interactive explanations and demonstrations covering a variety of topics in Science for grades 1-6. [http://www.harcourtschool.com/menus/science/up\\_close\\_index.html](http://www.harcourtschool.com/menus/science/up_close_index.html)

## Teacher Tech Tips and Notes

**Finger Writing & Erasing** - You can write on the SMARTBoard with your finger. Just pick up a pen from the tray, hold it in your opposite hand and begin to write with your finger. Similarly, you can erase with your hand what you've written. Pick up the eraser, place it in your opposite hand, and then use your hand to erase anything you've written (and no chalk smudges!).