

TOY FAIR 2011

The Young Scientists Club

The Young Scientists Club rolls out its newest science kits to explore and experiment with volcanoes, electricity, chemistry, and microscopes. Each of the spring products were designed for children as young as 5 years old.

With The Magic School Bus Chemistry Lab, budding chemists can join Ms. Frizzle and her students as they explore the field of chemistry. Young scientists make sticky ice, use



litmus paper, measure pH, perform chromatography, make bubble sculptures, wake up fungus, create slime, form a bouncy ball, learn about density, produce a milk rainbow, plate copper, and much more. This bus-shaped kit comes with science components, 51 colorful experiment cards, and a data notebook to record observations.

The Magic School Bus Microscope Lab lets kids explore the world from under a microscope. Young scientists learn about the history of the microscope, explore the different parts of this science tool, and discover how to use one. Children can make slides of water droplets, plant parts, textile fibers, paper, crystals, and more. This bus-shaped kit comes with a real, working microscope, blank slides, cover slips, tweezers, collecting vial, 20 colorful experiment cards, prepared slides of fungi and algae, and a data notebook to record observations.

The Young Scientists Club will also introduce a new kit in its nature series, Science On a Fossil Dig. In this simulation of a real paleontology fossil dig, young scientists can hunt for a fossilized shark tooth, brachiopod shell, gastropod shell, and "squid" shell. These real fossils are enclosed in a chalk "brick" and are revealed by using the supplied scraping and brush tools, similar to what real paleontologists use. Kids then take a closer look at these fossils with the enclosed magnifying glass and learn about each fossil using the fun fact cards.