



# SCIENCE INVESTIGATORS

## September 2009

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### The Scientific Process

After proposing a hypothesis, we will develop an experiment, make observations, discuss results, and record our conclusions. Bring something you would like to study under a microscope.



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### Sound Waves

How so your ears pick up sound? How can we prove that sound travels in a wave and not a straight line? Bring something to class today that makes an interesting noise for our sound tape.



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### Optics

Things are not always as they appear. Experiments in optical illusions, patterns and color.

### Mark the Date!

The sleepover at Woodland Park Zoo has been confirmed for Friday, April 30, 2010. Cost is \$50 per person (\$100 for parent and child). You will enjoy a tasty pizza dinner, “deluxe” sleeping arrangements, a filling breakfast, and a “once in a lifetime” adventure with some exotic creatures. Reservations and payment are due by January 31.