

Innovation is Everywhere!

with Big Learning Science & Engineering



SCIENCE & ENGINEERING



Opatrix K-1

\$135 for 8 weeks

Can you bend a pencil without touching it? Find out what a mole or bee sees through their eyes. Make your pupils change size with the blink of an eye. Is white light really white? Come discover the world of color and light with playful experiments and a couple of tricks along the way!

Kaleidoscope 4-5

\$135 for 8 weeks

Beam into the future and experiment with fiber optics! See how the eye looks up close by dissecting a real cow's eye! Come explore the optical world and learn how scientists use the properties of light and color to create 3D movies, microscopes, and sunglasses!

Illusions 2-3

\$135 for 8 weeks

Step right up and join us as we discover the world of optics! Bounce light off water, break light into pieces and learn how to make straight lines curve without bending them. Come see what your eyes can see in this light adventurous class!

Building Big and Small 2-4

\$135 for 8 weeks

Build miniature greenhouses and life-size tipis! In this hands-on series, children will stretch their understanding of what makes structures strong, apply geometry and measurement concepts, and learn new history, vocabulary, and craft skills.

Register and Pay online www.biglearning.org/science

Classes begin the week of October 7, 2013!

Grade Levels	Day	Time
K-1 Opatrix		
2-3 Illusions		
4-5 Kaleidoscope		
2-4 Building Big & Small		

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For more information,
please contact your
PTA coordinator today!