

FRIDAY NIGHT SCIENCE

with Jason Lindsey aka "Mr. Science"

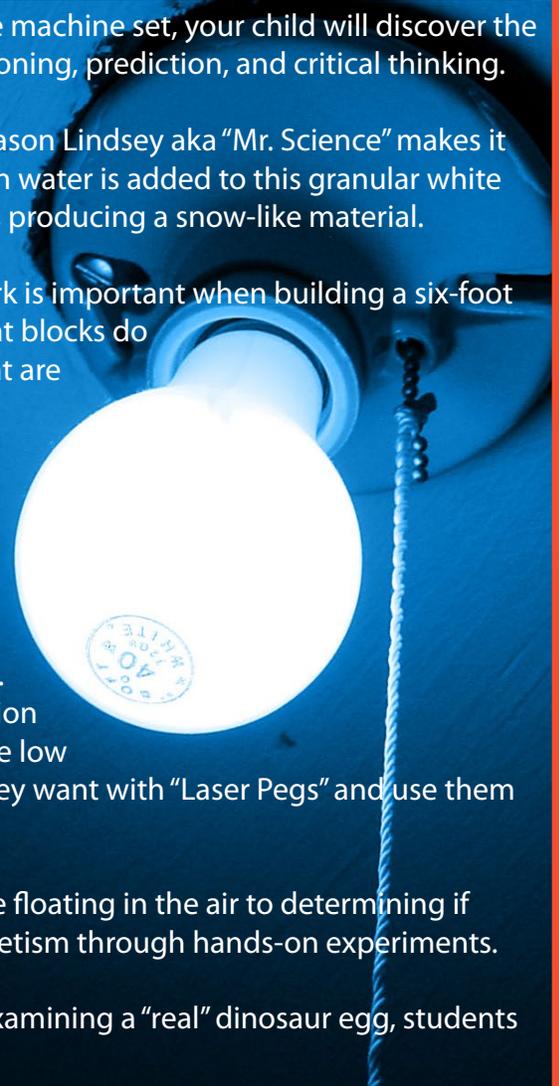
Emerging Technology Center, Room 140

5 - 7 p.m. , \$25 each night

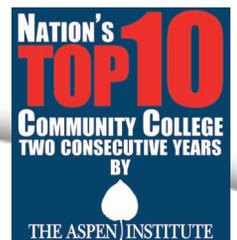
Light snack served each evening.



- Dec. 6** *Simple Machines Galore* - Utilizing Lego Education's simple machine set, your child will discover the science behind simple machines through observation, reasoning, prediction, and critical thinking.
- Dec. 13** *Amazing Snow Science* - Discover the science of snow as Jason Lindsey aka "Mr. Science" makes it snow. Also, we'll explore the wonders of Instant Snow. When water is added to this granular white powder, it instantly expands to 40 times its original volume, producing a snow-like material.
- Feb. 7** *Build an Arch* - Students will quickly discover how teamwork is important when building a six-foot arch. Students discover how the curve of an arch is such that blocks do not experience any shear or sideways forces, only forces that are alone or parallel to the line of the curve of blocks.
- Feb. 21** *LEGO Science* - Students will spend the evening playing with more than 6,000 LEGOs. Kids will practice their speed building by creating their best LEGO contraptions and more. Each student will receive a "FREE" mini LEGO.
- April 4** *Laser Pegs* - Students will discover the science behind light. The national award winning "Laser Pegs" is the first construction toy set in the world in which each piece feeds the next piece low voltage current. Students can design and build anything they want with "Laser Pegs" and use them lit up or turned off.
- April 11** *Mighty Magnets* - From making magnets seem like they are floating in the air to determining if money is magnetic, your students will learn all about magnetism through hands-on experiments.
- April 18** *Dinosaur World* - From excavating a Tyrannosaurus Rex to examining a "real" dinosaur egg, students will learn all about fossils through hands-on experiments.



Register Today! Call (270) 534-3335



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