

# Family Science Night

## At Lawrence Intermediate School

Thursday, May 4, 2006  
7 to 9 pm



There are 4 ways that students may participate:

- **Do an experiment and make a display of results**
- **Create an invention and bring to Science Night**
- **Research an area of science and make a display to show what you learned**
- **Gather a collection of science items, describe, categorize, and bring your collection to Science Night**

Students may work in pairs, but no more than 2 students in a group. Parents may assist in the project as a learning partner, but the student should ultimately complete the project. ***This will not be a judged science competition.*** No prizes will be awarded; however all participating students will receive a certificate of participation. **NOTE: YOU MAY NOT BRING LIVE ANIMALS TO SCIENCE NIGHT.**

If a student registers and brings their project to Science Night, they will be given a ticket to attend either a StarLab presentation or work with the PEEK club. Registrations will be honored on a first come basis. ***All registrations should be turned into Mrs. Heller in her LIS mailbox.***

**StarLab** – a large inflatable planetarium that can hold approximately 25 people (six 15 minute programs – maximum number of participants for the evening is 150)

**PEEK** – (Princeton Engineering Education for Kids) a Princeton University club that will guide teams of approximately 4-5 LIS students through the construction of a LEGO Mindstorms robotics kit in order to have the vehicle perform a task (a full 2 hours – maximum number of participants is 50)

*A Note about Safety: Do not use any materials or do any experiments that are dangerous. Do not work with dangerous chemicals, open flames, explosives, electricity and water, or live poisonous animals. Some experiments that are safe in a laboratory are not safe in a school science fair.*

Questions ? Check Mrs. Heller's eboard or email her at [jheller@ltps.org](mailto:jheller@ltps.org)

Registrations are due by Friday, April 21.

You can register by paper or website, go to [www.ltps.org](http://www.ltps.org), then LIS link, then Family Science Night link