

# 2019 Science & Engineering Fair

## Kindergarten options

Kindergarteners are invited to participate in our LRE Science and Engineering Fair (S&E Fair) by either doing:

- ❖ a Science/Engineering Report (see information below)
- ❖ OR you may choose to follow the S&E Fair Handbook for a more extensive project (see S&E Fair Handbook on PTA website).

Please specify the student's choice on the "Topic Review" form at [littleriverpta.org](http://littleriverpta.org). **Due January 18, 2019.**

### **The Kindergarten Science or Engineering Report**

- Each participant can submit either drawings, a presentation board or a collection display of their project.
- Projects are due at the start of the school day on 3/22.
- Each participant will give a brief presentation on their project during the school day on 3/22.
- The S&E Fair Award Ceremony is in the gym the evening of 3/22. While reports are not judged for competition (and therefore are not awarded trophies), they will receive a certificate if they would like to attend the S&E Fair Award Ceremony.
- Make sure "Topic Review" is submitted on PTA website by 1/18 to participate in the S&E Fair

#### **Here are some ideas that students may choose to do:**

- Predict, observe, measure, and describe the way objects move (or behave)
- Observe and describe common objects in terms of the five senses
- Observe the size, shape, texture and color of common objects such as tree leaves
- Observe and describe seasonal changes
- Ask questions based on prior knowledge and observations
- Recognize patterns and describe them
- Compare and sort common objects using one physical attribute, such as color, shape, size, etc.
- Observe and then illustrate those observations through drawings
- Observe and describe what happens when certain materials are subjected to tests  
(i.e. place a piece of wood in water to see what it does)
- Compare structures and behaviors of different animals
- Define and explain a scientific term

*For questions, please email [sciencefair@littleriverpta.org](mailto:sciencefair@littleriverpta.org)*

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