

2019 Riverside “Giants in Science” Science Fair

Date: March 14, 2019

Time: 9:00 (Grades K-4) & 1:00 (Grade 5)

That’s right! It’s time to start thinking about this year’s science fair. Riverside’s “Giants in Science” science fair has become quite a tradition that amazes visitors every year.

Why have a Science Fair?

First of all, it’s a blast! Secondly, it offers students many benefits. It:

- Stimulates imagination and independent thinking
- Increases knowledge in many scientific areas
- Teaches the use of the processes of science
- Trains in the organization and completion of major tasks
- Provides the opportunity to enjoy science

The science fair will be similar to last year in many ways. For example, all 5th graders will still be required to have a project. Students in grades K-4 have the option to participate, and are encouraged to do so.

Students have a choice of three different themes to choose from:

1. Scientific Inquiry- Focusing on a question about science and then using the scientific method to help answer the question.
2. Original Invention- Create an invention that will solve a special problem or need that would make the world a better place.
3. Research a Scientist- Choose a scientist that has changed the way we live. Students will learn about a scientist’s life and what he or she contributed to science.

*Once again, all exhibits must include a hands-on project to enhance the display.

If the science fair sounds fun to you and you think you’d like to participate in it, fill out the entry form below and return it to your homeroom teacher. Students that register will receive an informational packet to help with the process of putting together an awesome project. If you would like to preview the packet before you sign up, please visit the Riverside website science fair section. Additionally, several projects from previous science fairs are displayed in the IMC for you to check out. Good luck and have FUN!

**Registration form due by February 25.

Name: _____ Homeroom Teacher: _____

Parent Signature: _____

Group members (optional-up to 2 partners) *Each group member needs to fill out an entry form.*

Type of Project (circle one)

Scientific Inquiry

Original Invention

Research a Scientist

Description of Project (If Scientific Inquiry, this should be in the form of a question):

Extra Space Needed: Y N Electricity Needed: Y N

(***Display boards will be available in the office in
mid-January for \$4)