



Supporting Your Child



Tips on supporting your child with their STEM Fair Projects:

- Parents play a critical role in supporting their child throughout the STEM Fair process.
- Be interested, encouraging and positive to your child.
- Supervise and use resources that ensure the SAFETY of both your child and tested organisms.
- Try to ask questions rather than give answers. When you ask questions, you are helping your child's thinking and problem solving skills

Research Topic Resources



Designing a question on a topic of interest is a critical aspect of the STEM Fair process. Below is a list of websites to help you and your child design a question for their STEM Fair project.

<http://www.all-science-fair-projects.com/category0.html>

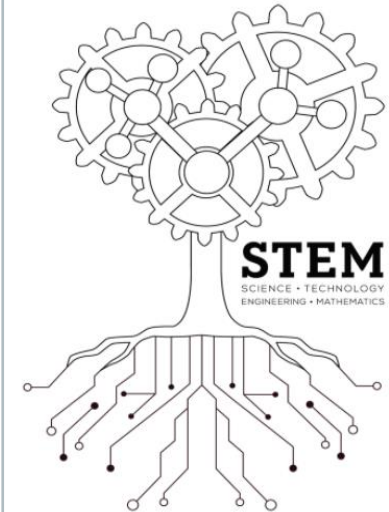
<https://www.sciencebuddies.org/science-fair-projects/topic-selection-wizard/background-info>

<http://www.cool-science-projects.com/elementaryScienceProjects.html>

<http://www.sciencefair->



STEM Fair

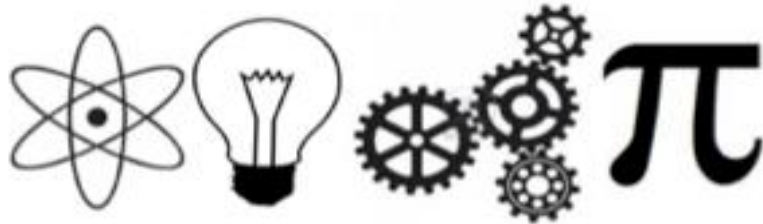


Pasco Elementary School



Science
Technology
Engineering
Mathematics

Pasco County Schools
Elementary STEM Fair



Information about STEM Fair

Why participate in a STEM Fair?

The STEM Fair provides students with opportunities to make meaningful connections to the real world that is critical as we develop the skills, behaviors, and dispositions necessary for college, career, and life readiness. The development of a STEM Fair investigation will provide students the opportunity to use science knowledge and skills **just as scientists do in the**

Skills used in the STEM Fair process include:

- Communicating information effectively through writing
- Collecting and interpreting data
- Using evidence to justify thinking
- Managing time
- Providing opportunities to ask “why” leading to the development of an experiment or designing of a solution/innovation

Q&A

Pasco Elementary School STEM Fair

Who can participate?

We encourage participation from all students in Grades 3-5

When does it take place?

Tuesday, February 27, 2018

Where does it take place?

Pasco Elementary School

Pasco County STEM Fair

Who can participate?

Students selected from Pasco Elementary STEM Fair

When does it take place?

Saturday, April 28, 2018

Where does it take place?

Thomas E. Weightman Middle School & Wesley Chapel Center