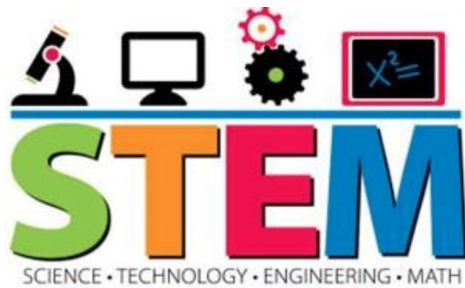


STEM FAIR INFORMATIONAL LETTER



Nov. 14, 2023

Dear Parents/Guardians,

At Canyon Crest Elementary, students in grades 4th-6th will be required to take part in an Elementary STEM Fair. For grades K-3rd, participation is optional. This is an exciting event that encourages students to think like young scientists, engineers, mathematicians, and/or technologists. During the next few weeks your child will be designing a project that uses the scientific method, the engineering design process, or computer programming, to solve a problem or answer a question. We hope you agree that the educational benefits are numerous, as students develop skills in writing, oral presentation, creative thinking, and problem solving.

All students in grades 4th to 6th grade are required to complete a STEM fair project. Students may work in groups of no more than 3.

Students will be given a timeline that will help guide them meet small goals as they prepare their project. Additionally, they will be given class time to work on their project, and supplies will be provided for those who need it, such as tri-folds, markers, paper, journals, etc. Students may choose to complete a tri-fold for their project or a slide show presentation. Take note that if their project moves past the district level, a trifold is required. **THE SCHOOL FAIR will be held Jan. 26th.**

Dates for the SIGN OFF cards are:

11/27 for Question-Hypothesis, Purpose, Need

12/1 for Materials Procedures/ Code design and Prelim Code/ Design instructions and prelim design

1/5 for data, graph, and conclusion

1/16 Completed project shown to teacher for feedback/ STEM FAIR paperwork due

A link to find helpful resources can be found here:

<https://provo.instructure.com/courses/21921> - your child's teacher will likely refer to this page and use the resources to help support your child in their STEM FAIR PROJECT.

If you have any questions, please contact our STEM FAIR Coordinator, Ms. Blinzinger at heatherb@provo.edu. Please sign this letter and return to your child's teacher by Tuesday, Nov. 21st acknowledging you are aware and agree to your child's participation.

Student _____

Topic (circle one): ENGINEERING, SCIENCE, or COMPUTER SCIENCE

Teacher _____