

2020 Science Fair 3/27/2020
St. Elizabeth School
Science Fair information sheet

- Use a tri-fold poster board no larger than 36x48 to display your information.
- Put your title on the front of your poster board and your name on the back
- Two categories- Scientific Inquiry and Creativity/Invention
- Individual or group projects (no more than 2-3 people in a group)
- Grades K-5 Voluntary participation
- Grades 6 and 7 will not participate as they were involved in the STEM Fair.
- Prizes will be awarded for the following groups: K-1, 2-3, 4-5.
- Projects should be brought in the morning of the Science Fair by 8am and taken home at the end of the day.
- Parents are welcome to visit the Science Fair from 10:30-1:00.

Scientific Inquiry Follow the scientific method

Make an observation.

1. Ask a question.
2. Form a **hypothesis**, or testable explanation.
3. Make a prediction based on the hypothesis.
4. Test the prediction.
5. Use the results to make new hypotheses or predictions.

Creativity/Invention

1. What are you designing?
2. What problem does it address?
3. Describe your step by step procedures (include materials used).
4. What are your outcomes, did you solve your problem?

Name_____ Grade_____

Topic for your project_____

Will you be working with a group? Name the participants.

Will your project need electric? _____

Forms due back by 3/20/2020.

