



## BETHLEHEM ELEMENTARY SCHOOL

### K – 5 SCIENCE FAIR

JANUARY 25<sup>TH</sup>

BES will be conducting a K-5 Science Fair on Wednesday, January 25<sup>th</sup> from 6-7pm. Projects will be displayed in the school gym and certificates will be given to everyone who participates. The projects will not be judged against each other for prizes or places. Our goal is develop a love of science!

All projects should be brought to school on Tuesday, January 24<sup>th</sup>, between 3:00-4:30pm. We will be there to assist in the set up and display of projects. The projects will be on display all day on Wednesday and each class will have a turn to visit the Science Fair. Families and friends are welcome to visit the fair Wednesday evening. All projects must be taken home or discarded at the end of the evening.

Your child does not need to reinvent the wheel! There are a large number of experiments available and appropriate for ALL interests and grade levels. Here are a few examples of websites to help with ideas:

<http://www.sciencebob.com/experiments/>

<http://pbskids.org/zoom/activities/sci/>

<http://www.education.com/science-fair/>

<http://school.discoveryeducation.com/sciencefaircentral/Elementary-Science-Fairs.html>

<http://kids.usa.gov/science/science-fair-projects/index.shtml>

Please fill out and return the RSVP form below, or email us at [bespto@ctreg14.org](mailto:bespto@ctreg14.org) by January 16<sup>th</sup> to let us know if your child will be participating. (This does not commit or eliminate anyone from doing a project, it is just to help ensure we have enough space and certificates for everyone!)

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### SCIENCE FAIR PARTICIPATION SHEET for JANUARY 25<sup>TH</sup>

Student Name \_\_\_\_\_

Grade/Teacher \_\_\_\_\_

## SCIENCE FAIR GUIDELINES

- Participation is OPTIONAL
- Children should complete projects with MINIMAL adult assistance (the assistance should be in the form of advice, gathering materials and information, and supervising any task that may be considered hazardous).
- All projects should include the following three parts:  
**HYPOTHESIS:** What are you trying to prove or demonstrate?  
**PROCEDURE:** What steps did you follow? What materials did you use?  
**CONCLUSION:** What did you learn from this experiment/project?
- No more than about \$15 dollars should be spent providing materials for the project.
- Science projects that require electricity MUST contain their own power supply (ie batteries or solar power).
- Please remember that space for displays is limited. Poster boards and science fair boards are allowed.
- All participants are asked to stand by their display for the first 15 minutes of the science fair to answer any questions about or demonstrate their project.

The attached form is REQUIRED and is to be completed by the CHILD performing the experiment. Please bring the completed form in with the project on Tuesday, January 24<sup>th</sup> when you drop it off. Additional forms are available in the office. We look forward to this exciting evening! Have fun and learn a lot while working on your project!

Please contact us with any questions at [bespto@ctreg14.org](mailto:bespto@ctreg14.org).

# SCIENCE FAIR PROJECT

Name: \_\_\_\_\_ Grade/Teacher: \_\_\_\_\_

Hypothesis (What do you think you will find out?): \_\_\_\_\_

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Materials (What will you need/what did you use?): \_\_\_\_\_

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Procedure (List your steps): \_\_\_\_\_

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Results (What happened?): \_\_\_\_\_

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Assistance (Who helped you and how?): \_\_\_\_\_

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Conclusion (What did you learn?): \_\_\_\_\_

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