



# Celebration of Learning And Science Fair

**Tuesday, March 27<sup>th</sup>, 2012**

Set-up: 8:45-9:15am in the gym

All School Classroom Preview Scheduled during School Day  
(students only)

**Science Fair Exhibition in Gym 4:30-6:30**

**All young scientists are welcome to participate as  
individuals or as teams.**

## How Do I sign-up?

Fill out a registration form and return it by  
**Tuesday, March 20<sup>th</sup>** to the office.

## Getting Started is Easy

- **Pick a science topic** you want to learn more about.
- **Write down questions** you want answered.
- **Pick a Title** for you project. Make it fun!
- **Research your topic**
  - Interview people, look at books/magazines or websites
  - Keep notes of what you have learned
- **Doing the Project**
  - Report what you have learned, make an invention or do an experiment
  - Use photos, drawings, journals or timelines to document your work
- **Presenting your project**
  - Write neatly and large enough to read
  - Display pictures, drawings or graphs to show what you have done or learned
  - Organize your project so others can learn from it

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## Project Display

- Displays should fit a 3ft. X 3ft. Space.
- Three-sided foam board displays are self supporting and can be purchased at a variety of stores.
- Should be neat and easy to read.

## Safety Rules

Please **do not include** any of the following in your display for safety reasons:

- Open flames
- Dangerous or combustible chemicals
- Controlled substances
- Bacterial cultures
- Human body parts (except teeth, hair and nails)
- Live vertebrate animals
- Latex materials (gloves or balloons)
- Nuts
- **Candy or food (stickers or other non-food items are a good alternative for prizes)**

If you need any of the following items, please indicate on your registration form:

- Additional space
- Electrical outlets
- Material for floor to protect from spills

## Project Ideas

- Can seeds grow in the dark?
- Why do bears hibernate?
- What is the water cycle?
- What is Ph and how can I measure it using red cabbage?
- Which laundry detergent removes stains best?
- What is the best recipe for my own “silly” putty?
- What soap makes the biggest bubble?
- How does a battery work?
- Which paper airplane flies the best and why?
- What is a crystal?
- Why are fingerprints different?
- How can I make a pinhole camera?
- Can I make my own magnet?
- How do fish breathe?
- Can I remove the iron from cereals?
- Why do wolves live in packs?
- What is the best way to polish rocks?
- Which paper towel absorbs the most water?

**Other ideas:** [www.sciencebuddies.com](http://www.sciencebuddies.com)  
[www.kids-science-experiments.com](http://www.kids-science-experiments.com)  
[pbskids.org/zoom/activities/sci/](http://pbskids.org/zoom/activities/sci/)