



PRESENTS



The South Bay Business Environmental Coalition presents

ENVIRONMENTAL SCIENCE FAIR 2012

for 5th-8th Grade Students

May 5th 2012

The South Bay Business Environmental Coalition (SBBEC)

- Representatives from the public and private sectors
- Collaborate on environmental issues and regulations impacting businesses, communities, and educational institution
- Combined their expertise to improve our environment.
- 501c(6)





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ENVIRONMENTAL SCIENCE FAIR 2012

for 5th-8th Grade Students

*** Investigate * Research * Experiment *
* CHANGE THE WORLD ***

**The Environmental Science Fair is coming upon us and
it's time to start planning for it!**

**17th South Bay Business Environmental Coalition's
ENVIRONMENTAL SCIENCE FAIR
May 5th 2012**



The South Bay Business Environmental Coalition presents

ENVIRONMENTAL SCIENCE FAIR 2012

for 5th-8th Grade Students

When

Date: May 5, 2012

Time: 7:30am – 1:30pm

**Location: Hawthorne Memorial Center
3901 West El Segundo Boulevard,
Hawthorne, CA 90250-4603**



Who

- All students 5th through 8th grade
- Living in the South Bay & surrounding area

What

Projects that help solve environmental issues in the following areas

- EARTH
- WATER
- AIR
- Energy



Why an Environmental Science Fair?

- Our environment is being changed every day
- Younger and future generations will be effected most
- Identify a problem your passionate about and want to learn more about
- Research, investigate and propose a solution
- Design an experiment to test your hypothesis
- **CHANGE THE WORLD**



Science Project Steps

- Step 1) **Identify a Problem**
- Step 2) **Conduct Background Research**
- Step 3) **Suggest a Solution/Hypothesis**
- Step 4) **Design an experimental test**
- Step 6) **Collect Data**
- Step 7) **Analyze Data and Report Results**
- Step 8) **Accept or reject your hypothesis**



Examples of projects:

- **Heavy Metals and Aquatic Environments**
- **Are There Dangerous Levels of Lead in Local Soil?**
- **Is it Getting Hot in Here? Investigate the Greenhouse Effect**
- **Froggy Forecasting: How Frog Health Predicts Pond Health**
- **Dust Busters: How No-Plow Farmers Try to Save Our Soil**
- **Too Much of a Good Thing? Study the Effect of Fertilizers on Algal Growth**



Winning Categories

- 5th grade: First Second and Third places
- 6th grade: First Second and Third places
- 7th grade: First Second and Third places
- 8th grade: First Second and Third places
- MOST INNOVATIVE SOLUTION



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Achievement





To participate and register

Down load the contents of the participants packet

Site: <http://sbbec.org/index.htm>

More information contact :

schools@sbbec.org

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South Bay Business Environmental Coalition