New! Special Junior Contest

SUSTAINABILITY SCIENCE FAIR PROJECTS & GREENING SCHOOLS PROJECTS

Coordinator: Amanda Wilmsen, Sustainable Communities Associate, *Strategic Energy Innovations*, San Rafael

Judges:

Cyane Dandridge, Executive Director, *Strategic Energy Innovations*, San Rafael

Alison Hutchens, Fifth Grade Teacher,

Mary E. Silveira Elementary School

Plus a Marin School of Environmental Leadership student, to be announced

Timeline & Rules

Entry Forms Due → On or before Thursday, May 16, 5 pm, Fair Office

Entry Limit → One entry per Exhibitor, Classroom, or School

Entry Fee → No Entry Fee

Exhibits Received → 2 Days Friday, June 7, 3 pm to 7 pm & Saturday, June 8, 10 am to 5 pm, Exhibit Hall

Entries Released → Monday, July 8, 11 am to 7 pm, Exhibit Hall

- 1. Local and State Rules govern this competition.
- **2.** Eligibility: Open to all Marin County Students Fourth Grade through High School.
- **3.** Liability: Every precaution will be taken in the handling and exhibiting of work; however, the Fair will not be responsible for loss or damage which may occur from any cause.

Junior Division 77 Sustainability Science Fair Projects

- Sustainability means protecting the earth's ecological balance by not depleting natural resources and attempting to reverse any changes that have already been made. Sustainability is vital for the future of the earth, and it is achieved through science.
- Entries in this category should focus on reducing non-renewable natural resource use, and can cover topics such as energy, transportation, environmental management, sustainable agriculture, and environmental science, among others.
- Visit the following websites for Project ideas --
- CHECK OUT ENERGY & POWER, ENVIRONMENTAL ENGINEERING, AND ENVIRONMENTAL SCIENCE

http://www.sciencebuddies.org/science-fair-projects/science project ideas.php

ENERGY ACTIVITIES:

http://www.energyquest.ca.gov/projects/index.html

WASTE MANAGEMENT ACTIVITIES:

http://www.juliantrubin.com/fairprojects/environment/waste_management.html

ENVIRONMENTAL SCIENCE ACTIVITIES:

http://www.sciencefairadventure.com/EnvironmentalScience.aspx

Class (Category)

- 1 Sustainable Science Fair Project Elementary Level 4th Grade through 6th Grade Students
- 2 Sustainable Science Fair Project Secondary Level 7th Grade through 8th Grade Students
- 3 Sustainable Science Fair Project Secondary Level 9th Grade through 12th Grade Students

American System of Judging -

Awards Offered per Class at the discrection of the Judges

| 1st Place | \$50 & Rosette Ribbon |
|-----------|-----------------------|
| 2nd Place | \$40 & Rosette Ribbon |
| 3rd Place | \$30 & Rosette Ribbon |
| 4th Place | \$20 & Rosette Ribbon |
| 5th Place | \$10 & Rosette Ribbon |

Best of Show – Sustainable Science Fair Projects-\$50.00 & Special Rosette Ribbon

Junior Division 78 Greening Schools Projects

- Kermit was wrong! It is easy being green. The Greening Schools Projects Contest celebrates projects focused on sustainability in schools. If you have a project in waste reduction, energy saving, green agriculture, or environmental science in your school, now is the time to showcase it.
- Document your project and submit a presentation of what you have achieved. You may submit your project using a science fair project display board, in a binder, or any other format.

Class (Category)

- 1 Greening Schools Project by an Elementary School
- 2 Greening Schools Project by a Middle School
- 3 Greening Schools Project by a High School

American System of Judging -

Awards Offered per Class at the discrection of the Judges

| 1st Place | \$50 & Rosette Ribbon |
|-----------|-----------------------|
| 2nd Place | \$40 & Rosette Ribbon |
| 3rd Place | \$30 & Rosette Ribbon |
| 4th Place | \$20 & Rosette Ribbon |
| 5th Place | \$10 & Rosette Ribbon |

Best of Show - Greening Schools Projects Courtesy of ~

Strategic Energy Innovations, San Rafael -----\$50