



Free Science Fair Help for K-12 Science Students & Teachers

Science Buddies offers online help including how-to guides, project ideas, and advice

Science Buddies is a non-profit organization that provides free online resources to help a diverse audience of K-12 students do better science fair projects. Science Buddies provides science fair project ideas, advice, and tools to students, teachers, and parents. Our objective is to save students' time while guiding them to a successful outcome. Science Buddies aims to improve project quality and increase science fair participation, turning a good learning experience into a great one.

Great Advice and Tools for Students

- **Help Getting Started.** Try our *Topic Selection Wizard* if you need help choosing a topic for your science fair project.
- **Project Guide.** Science Buddies offers detailed guidance and examples for serious students who want to do the best possible project. If you want to win at the fair, read this stuff!
- **Project Ideas.** Find hundreds of detailed outlines for cool projects in more than 25 fields of science and engineering.
- **Ask an Expert.** Professional scientists and engineers as well as top high school science students volunteer their time to answer students' questions about their science projects in our *Ask an Expert* online advice forum. Help is available year round.

Great Resources for Teachers

Our teacher resources include:

- A comprehensive science fair planning guide including grading rubrics
- Printable copies of our Project Guide for use as classroom handouts

Parents, Teachers Please Make a Note

Remember www.sciencebuddies.org for free help for your students during science fair season.

Experts from Every Field

The scientists and engineers who volunteer as e-mentors for *Ask an Expert* and who author *Project Ideas* come from diverse ethnic and professional backgrounds. They are a source of information about careers in science and technology. Since Science Buddies began in 2001, our volunteers have included:

- Professors, staff scientists, and graduate students from Stanford, Princeton, UC Berkeley, UCSF, and other schools
- A physicist who designs high power lasers
- A tropical ecology and conservation expert
- An engineer who worked on the Apollo moon program and programmed simulators for the F-16 fighter plane
- A researcher who was involved with the discovery of the earliest AIDS drugs
- An engineer who was on the team that developed the Pegasus rocket
- Engineers and scientists from sponsoring companies like AMD, Bio-Rad, Seagate, Symantec, and more.
- Forensics experts who work for state crime labs, and the list goes on...

Bookmark Us Today!

www.sciencebuddies.org

In Minnesota, Science Buddies partners with the Minnesota Academy of Science State Fair to help students and teachers involved in science fairs (www.mnmas.org).



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