

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

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

Science Buddies is a non-profit organization that provides free online resources for science education. We focus on helping a diverse audience of K-12 students do better science fair projects. Recommended by many partners and advocates, including the National Science Teachers Association, Science Buddies provides a variety of helpful tools and resources.

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.
- **How-to Information.** 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.** Check out our great ideas for cool projects in areas like genomics and astrophysics.
- Ask an Expert. Our Ask an Expert online bulletin board offers personalized help to answer anyone and everyone's science fair questions. Private mentoring will also be available to a select number of small groups (such as classrooms or science clubs) in a related program called the *Classroom Scientists Program*. We match teams of 3-4 mentors with groups of 10-20 students in a structured, staff-monitored online forum.

Great Resources for Teachers

Our teacher resources include:

- A science fair planning guide
- Printable copies of our how-to info

Parents, Teachers Please Make a Note

Remember <u>www.sciencebuddies.org</u> for free help for your students during science fair season.

Experts from Every Field

The scientists and engineers who volunteer as ementors 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. Over the past four academic years, our volunteers have included:

- Professors, staff scientists, and graduate students from Stanford, 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, Intel, Seagate, Symantec, and more.
- Forensics experts who work for state crime labs, and the list goes on...

An Invitation to Science Teachers, Students and Parents:

Bookmark Us Today!

www.sciencebuddies.org

A special thank you to our many corporate sponsors such as Seagate, AMD, Bio-Rad, Dow, Symantec and Motorola for making our free services possible.