## Santa Clara Valley Science and Engineering Fair Association

P.O. Box 307, Los Altos, California 94023 • 650-856-1289 www.science-fair.org

Celebrating Consecutive Regional Science Fairs Since 1960
Affiliated with the Intel International Science and Engineering Fair

## MENTOR PROFILE FOR STUDENTS TO REVIEW

Please fill in the appropriate information boxes below, and email this document to rvwcwl@vahoo.com for posting on our website www.science-fair.org.

Last name: Reynolds

First name: Don

College and degree(s) earned: B.S. (physics), M.S. (electronics engineering)

Email address: contact mentors@science-fair.org

Web page (if applicable):

Phone number and available hours to call:

Your background summary: My 42+ years work at NASA Ames Research Center encompassed instrumentation & digital data systems for wind tunnel and research (vertical & short take-off & landing) aircraft, airborne infrared astronomy, computer hardware & software, flight simulation, the Search for ExtraTerrestrial Intelligence (SETI project), and logistics.

Briefly write about your science and/or engineering interests: I'm a "problem solver", interested in potential future solutions to problems in energy, water resources & transportation and SETI.

Projects from which scientific category (one or more) would you be interested in mentoring? Instrumentation and Electronics, Alternative Fuels, Vehicle Development, Renewable Energies, Electrical Eng., Computer Eng., Controls, Software Engineering., Programming

If you are a past Science Fair Judge, list scientific categories which you judged: It was over 5 years ago when I last judged (wide range of science & engineering projects).

If you are a past Science Fair Judge, list fairs by name in which you participated: Synopsys Championship

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