



Encourage students to excel in engineering, math, science and technology

Support the South Placer "Renevatio" Robotics Team

The South Placer Robotics team, "Renevatio," has been participating in the FIRST Robotics competition since 2000. Students work with technical mentors to design, construct and test a robot that meets prescribed criteria for six weeks in January and February. The team competes in a robotics sports competition that changes every year. The 2010 competition, *Breakaway*, took place on a modified soccer field, with two goals on each end, and two foot tall speed bumps placed in the middle. Points were scored when the robots shot or pushed soccer balls into the opposing team's goals. FIRST Robotics began in 1992 and attracts over 2,200 teams of 55,000 high school students.

For many students, it is the first time that they have applied mathematics, physics, design, communication and computer programming to something real, according to team coach, Stephen Miller, Granite Bay High School. "This is experiential learning in its truest form," said Miller. "As a result of being on the team, many of my former students have gone on to pursue technical careers."

Your tax deductible donation will help the team purchase materials, parts, and travel to competitions.



Support the club:

- **Platinum Sponsor \$5000+**
Prominent name or logo placement on the robot, team t-shirt and web page
- **Gold Sponsor \$2500+**
Secondary placement of name or logo on the robot, team t-shirt and webpage
- **Silver Sponsor \$1000+**
Placement of name or logo on the robot, team t-shirt and webpage
- **Supporter \$500+**
Name on team t-shirt and web page

For more information

Visit spcrobotics.com or contact Stephen Miller at 916-786-8676 x5901 or smiller@rjuhsd.us

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