



High school racing with energy.

The Solar Rollers energy education program challenges high school teams to design, build and race sophisticated solar-powered radio-controlled cars. We help teams to hand-build, test and optimize their own clean energy systems - which can hit 25+mph on the racetrack.



Our nonprofit mission is to inspire young people to develop knowledge in the field of energy, empowering them to improve the world's energy systems.

Solar Rollers holds high-profile race events in **Denver, Dallas** and **Dubai** - and we're adding locations quickly. Hundreds of teams will soon compete in championship events based on Solar Rollers' regimen of academic and on-track competitions.

WE BRING THE STUFF - YOU BRING THE STOKE

Materials Kit Our cutting-edge raw materials kit includes carbon-fiber, solar cells, lithium batteries, a great brushless motor and everything else needed to build a competitive car using basic tools.

Online Course An engaging, interactive course leads students through a successful build while encouraging ongoing research and development.

Trophy Race: Teams finish the season by racing cooperatively against other regional teams at a full-day event with 6 separate academic and on-track competitions. The day culminates with the main race, where teams harvest 30 minutes of solar precharge followed by 60 minutes of nonstop racing under continuous solar power. *Every team has access to the same amount of sunlight... it comes down to what your team can do with it.*



Contact us at info@sollarollers.org or call **970.425.6426**

sollarollers.org

Design, build & test a complete clean energy system - that's also a racecar.