



The Solar Car Challenge is an education program designed to help motivate students in Science, Engineering, and Alternative Energy. We teach high school students how to plan, design, engineer, build, race, and evaluate roadworthy solar cars. Students demonstrate that green technology can create a better world.

Science & Technology Magazine named the Solar Car Challenge as one of the top Science & Engineering programs in the country. *NBC-Universal* honored the Solar Car Challenge as a leader in their national Project Innovator Project.

The Challenge has 251 high school solar car projects in various stages of development in anticipation of an upcoming solar racing event. Teams are located in 38 states, Canada, Mexico, Costa Rica, Puerto Rico, and the Bahamas.



2019 Solar Teams on display at the Texas Motor Speedway, Fort Worth, Texas

High School teams begin preparation for their year-long project during education workshops scheduled in September 2019. Additional virtual workshops, on-site visits, mentor opportunities, and summer camps help propel the projects to success. After qualifying for the 2021 Event, teams will get the opportunity to drive their solar cars at the Texas Motor Speedway.

The 2021 Race will feature a new racing division: the **Cruiser Class Vehicle**. This Division features a four-passenger suburban-style vehicle. This brings “realism” to solar car racing! The SCC is hosted by Texas Instruments. A rigorous COVID protocol will be in effect in 2021.

Media Day: Sunday, July 18, 2021 - 10:00 AM - 12:00 PM next to the CUP Garage, Texas Motor Speedway
Qualifying: Friday-Sunday, July 16-18, 2021 at the Texas Motor Speedway
Event Begins: Monday, July 19, 2021 at the Texas Motor Speedway, Fort Worth, Texas
Event Ends: Thursday, July 22, 2021.
Contact person: Dr. Lehman Marks, Solar Car Challenge Foundation, 214.587.8489 LehmanM743@aol.com
<http://www.solarcarchallenge.org>