

Earth Wind and Solar

On your mark...Get set....Sun! Harness solar power and race your way to a fun and educational STEM-based charitable team building program. Our Earth Wind and Solar program combines the engaging experience of building and racing solar-powered vehicles with a donation that will spark children's curiosity and exposure to STEM.

The program begins with a fun, high-energy icebreaker that will have your group laughing, celebrating, bonding, and readying themselves for the fun and rewarding experience ahead. Teams will engage in a series of activities and challenges to earn enough points to get their solar speed build kits. Using our cutting-edge online game platform, teams will complete trivia questions and photo and video challenges to earn points.

Once teams have earned their materials and kits, the build begins. Each kit will have all the necessary materials to build 4 items, including a solar-powered car and three additional items. The teams will test the speed of the solar cars in a fun competition.

At the conclusion of the program, science kits featuring Earth, Wind and Solar related projects and accessories will be donated to children through non-profit organizations. Whenever possible, a representative from the receiving organization will address your group to thank them for their donation and talk about how the items will be of help towards their initiatives.

To ensure a great experience, aspects of this program may be modified for your group size, group makeup, time available, and other variables.

Program Details

Group Size:

30 to 1,000+

Team Size:

10

Program Length:

1.5 to 2 hours

Space Requirement

25 sq. ft. per person

Setting:

Indoor

Physicality:

Low

Program Elements

- ✓ Collaboration & Accomplishing Common Goal
- ✓ Fun & Engaging Interaction
- ✓ Innovation & Problem Solving

What's Included?

Pricing varies depending upon the number of participants (minimum of 30) and includes all the items in the solar speed donation packages, the team building program, prep, production coordination and all materials, program design, a professional facilitator, staffing and coordination with the charity.