

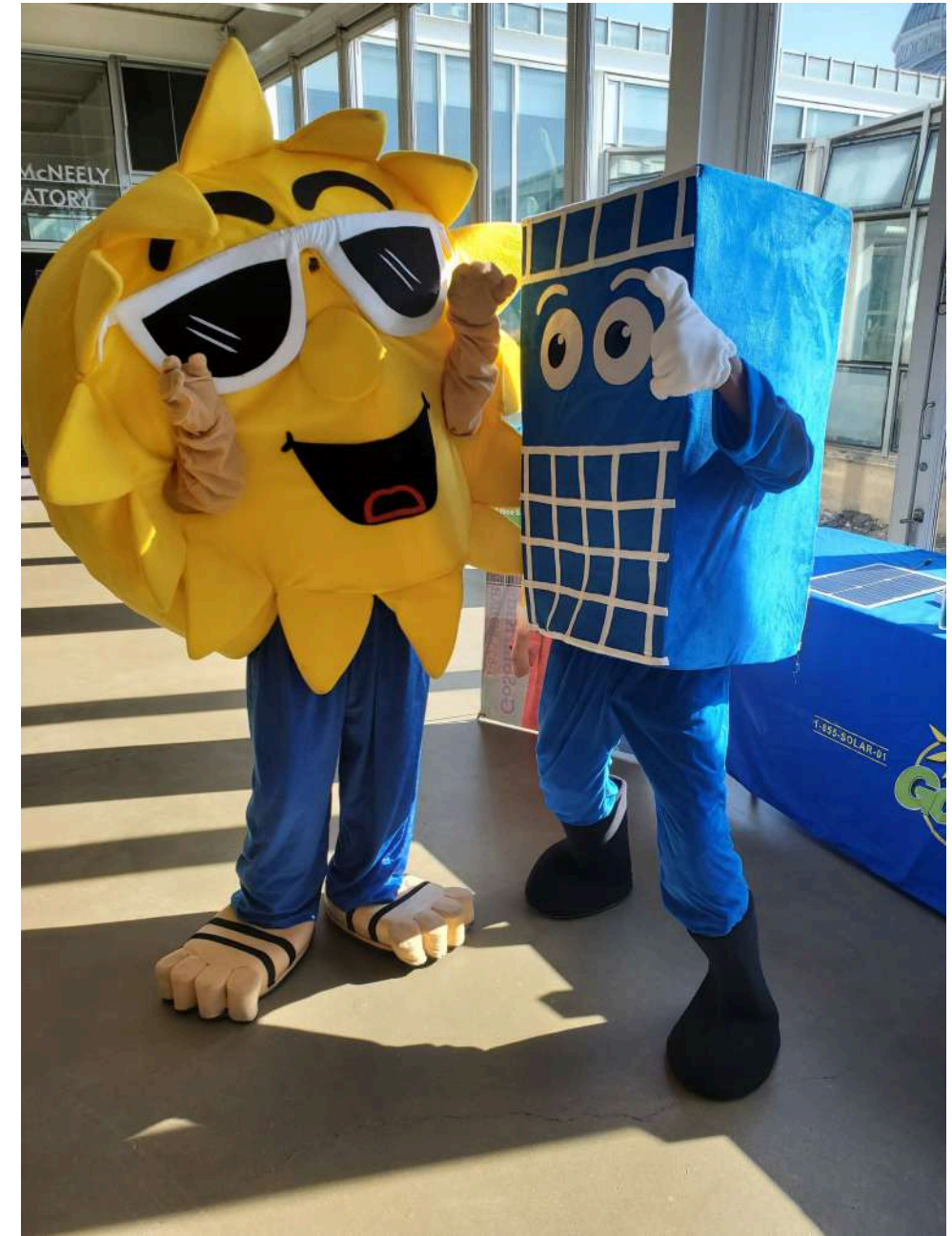
# Go Solar! Explorers

## Krafts, Karts, Drones & Gardens

Two Weeks, two Adventures - One Solar Powered Summer!



**2025**





## A Fun - Filled Solar - Powered Adventure!

This summer, your child can dive into an exciting array of activities focused on solar energy and innovative technology! At the GoSolar! Kidz Summer In-house Camp, your child will explore, create, and compete in a range of solar-powered challenges.



# Camp Highlights



## Camp 1: GoSolar! Explorers: Krafts and Karts

Build, race, and innovate! Campers dive into hands-on STEM fun as they create solar-powered cars, robots, machines, and go-karts. With exciting take-home projects and a solar-themed finale, this camp is perfect for young engineers and tinkerers.

## Camp 2: GoSolar! Explorers: Drones to Greenhouse

From flight to farming, kids explore green technology through solar drones, cooking, and gardening. Campers build a mini drone, cook with a solar oven, and grow plants in a take-home greenhouse—all powered by the sun!

# Camps 1: GoSolar! Explorers: Krafts and Karts



**Dates:** August 18–22

**Time:** 9:00 AM – 3:00 PM

**Location:** Kenny Elementary, 5720 Emerson Ave S, Minneapolis, MN 55419

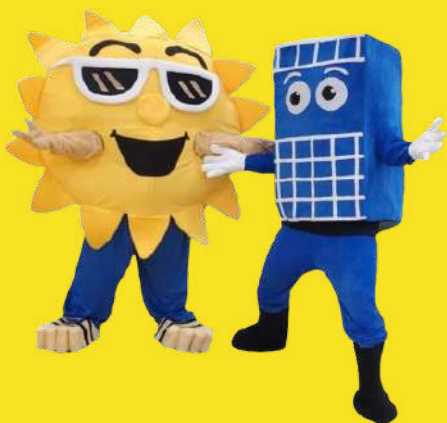
## **Description:**

Get ready to build, tinker, and zoom! In this high-energy, hands-on STEM camp, kids become solar-powered inventors as they explore engineering through exciting builds like solar cars, robots, machines, and go-karts. Each day features new challenges, team-building activities, and creative problem-solving as campers design and test real working models. Campers will take home two amazing projects: a mini solar racer and a Gino helicopter kit. On Friday, we'll wrap up the week with an in-house field trip, such as the Solar Olympics or solar-powered video games! Perfect for curious minds who love to build, race, and explore how things work.

**Take-Home:** Mini Engino Helicopter Kit, Mini Solar Racer



# Camps 2: GoSolar! Explorers: Drones to Greenhouse



**Dates:** August 25–29

**Time:** 9:00 AM – 3:00 PM

**Location:** Kenny Elementary, 5720 Emerson Ave S, Minneapolis, MN 55419

## **Description:**

Where flight meets farming and science meets sustainability! Campers dive into solar innovation as they explore drone technology, solar cooking, and eco-gardening. Throughout the week, kids will experiment with aerodynamics, build and fly a mini drone (with a rechargeable battery box), and get their hands dirty planting in a solar-powered greenhouse. They'll also cook simple recipes using the sun and their very own take-home solar oven. Our week ends with a fun in-house field trip like Solar Olympics or solar-powered games!

Ideal for creative thinkers and nature-loving innovators eager to explore green technology and solar-powered living.

**Take-Home:** Mini Drone with battery box, Solar Oven, Mini Greenhouse with plant

# Fridays Feature “In-house field trips”

## Solar Video Games



In this fun-filled Friday field trip, students will build a working solar generator and use it to power a Nintendo Switch! They'll learn how solar energy works, then dive into exciting rounds of Super Smash Bros. and Mario Kart. A perfect blend of STEM learning and gaming fun!

## Solar Olympics

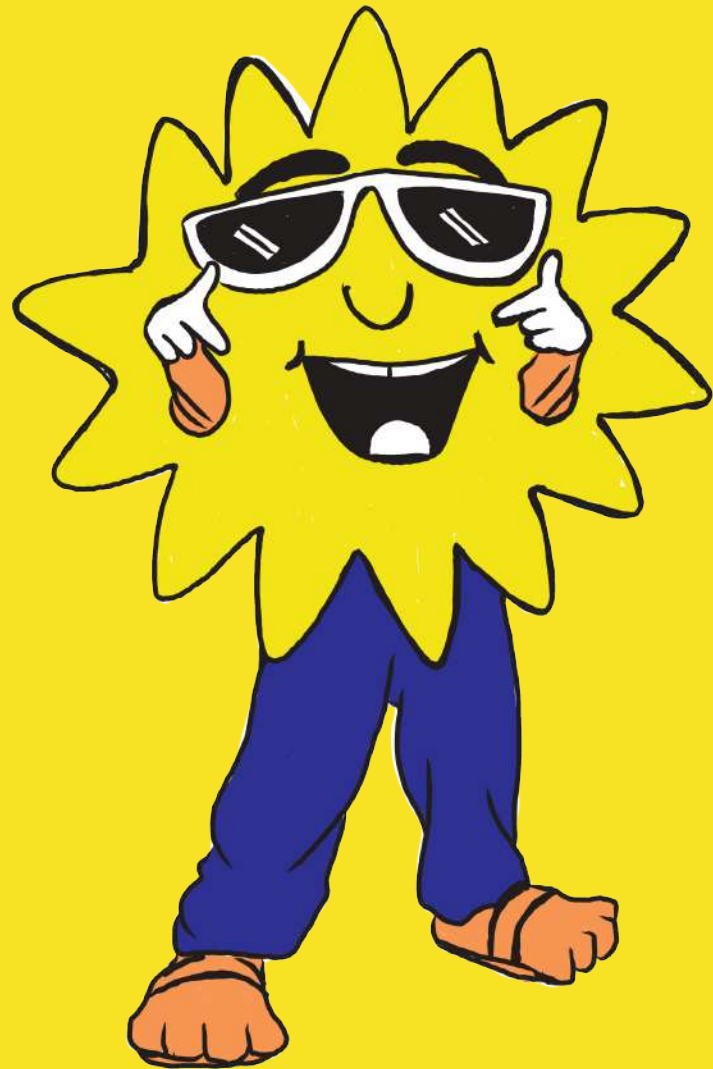


Get ready for a high-energy outdoor adventure where students bring solar power to life! In this hands-on obstacle course, teams will race to complete solar-powered challenges like water pumping, air lifts, and magnet races. Using real solar panels, students will work together to power each station. The fastest team to conquer all challenges wins the Solar Olympics crown!





# Exciting GoSolar! Kidz Camp Catalog



## Camp Details

Week 1: August 18–22

Week 2: August 25–29

Each full-day camp combines two half-day sessions.

### Location:

Kenny Elementary

5720 Emerson Ave S, Minneapolis, MN 55419

Capacity: 20 Students

## Special Offer

Minneapolis sponsored 10 students

### Sponsorship Criteria:

Must live in the city

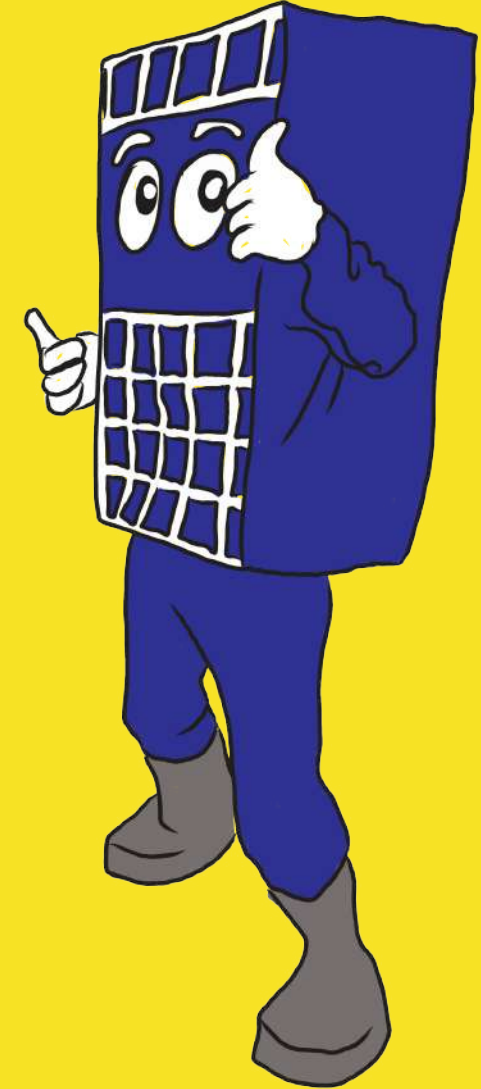
## Pricing

Weekly Fee: \$399

Drop-in Rate: \$99/day (take-home kits not guaranteed).

No before/after care due to time limitations

**Note:** Bring your own Lunch





**"Let the sun guide our adventures!"**

For More Information and  
Registration

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