



MISSION. CITRUS

A close-up photograph of a person's hand holding a small green seedling with delicate leaves. The hand is positioned over a dark, textured tray that appears to be filled with soil or small pots. The background is slightly blurred, showing more of the green plants and the tray.

SEEDS IN SPACE

MISSION: CITRUS - SEEDS IN SPACE

We're looking for Girl Scouts to participate in Mission: Citrus – Seeds in Space, a brand-new and exciting science program offered by Girl Scouts of Citrus Council!

Seeds in Space invites Girl Scouts to step into the role of scientist by conducting a real-world experiment that explores an out-of-this-world question: Does traveling to space affect how a plant grows back on Earth?

HOW TO PARTICIPATE

By completing the form at the link below, each participating troop or Juliette will receive two packets of lettuce seeds: one control packet and one packet that has traveled to space. Participants will also receive digital instructions via email with step-by-step guidance on how to conduct the experiment, collect observations, and compare results. Seeds are expected to be sent to troops in April 2026 – however, due to the nature of this program, timelines may change without notice.

Supplies are limited, so we kindly ask that only one submission be completed per troop or Juliette. This helps ensure that as many Girl Scouts as possible can take part in this unique STEM opportunity. Please note that participation is limited to registered members of Girl Scouts of Citrus Council.

A special thank-you to our partners at 4Roots for their generous donation of lettuce seeds, helping make this hands-on space science experience possible. We can't wait to see what you discover. Happy experimenting, Girl Scouts!

[Mission: Citrus - Seeds in Space Submission Form](#)