



CERTIFICATE OF ACHIEVEMENT

BADGE KIT COMPLETION

This certifies that

Your Name

has completed every step of the badge kit

Space investigator: the Sun, stars and beyond

Girl Scouts Junior: Space Science Investigator

Stephen Souders

MYTEK LAB



October 30, 2026

DATE COMPLETED

SCOUT

Your Name

BADGE

Girl Scouts Junior: Space Science Investigator

Each step below was done with the kit **Space investigator: the Sun, stars and beyond**, finished October 30, 2026.

- ✓ Step 1: Model the Solar System
- ✓ Step 2: Circle the Sun
- ✓ Step 3: Discover the stars
- ✓ Step 4: Use the tools to explore: star maps
- ✓ Step 5: Use tools to explore: the real sky

SAMPLE

For the troop leader

The troop awards the badge. Sign here when the scout has shown you the work.

LEADER SIGNATURE

DATE AWARDED

MY WORK

Your Name: Space investigator: the Sun, stars and beyond

Step 1. What I used for the Sun and the planets: (what the scout wrote)

Step 1. How far I got: (what the scout wrote)

Step 1. What surprised me: (what the scout wrote)

Step 2. A constellation that left the evening sky: (what the scout wrote)

Step 2. One that arrived: (what the scout wrote)

Step 3. My three stars and their colors: (what the scout wrote)

Step 3. Which one is hottest, and how I know: (what the scout wrote)

Step 4. How far Polaris was from the pointers: (what the scout wrote)

Step 5. Where and when I went out: (what the scout wrote)

Step 5. What I saw: (what the scout wrote)

Step 5. What the binoculars showed (if I had them): (what the scout wrote)