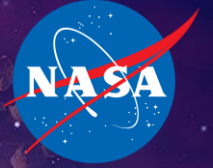


National Aeronautics and  
Space Administration



# EXPLORE SCIENCE

**Virtual Girl Scout Badging Event with Astromaterials**

**Susan Runco, Paige Graff**

Co-Leads: JSC Astromaterials Research & Exploration (ARES)

September 22, 2020



# Virtual Girl Scout Badging Event with Astromaterials

- On September 19 and 22, 2020, Astromaterials Research and Exploration Science (ARES) hosted a virtual Girl Scout Badging Event with Subject Matter Experts (SMEs) leading interactive activities.
- The 2-Session (4-hour) interactive event reached ~45 Girl Scout Cadettes from the San Jacinto Girl Scout Council, in the Houston, TX area. Cadettes completed activities to earn the Space Science Researcher Badge.
- Science Activation content, connections to Science Mission Directorate (SMD) science, and Citizen Science opportunities were shared during the event.

## GIRL SCOUT BADGING EVENT WITH NASA

*Space Science Researcher Badge*

### **BADGE SESSION FACILITATORS & ACTIVITY LEADS**



Paige Graff



Susan Runco



Kim Willis



Kathleen Vander Kaaden



Suzanne Foxworth



Mark Matney



S. J. Ralston



Christine Shupla



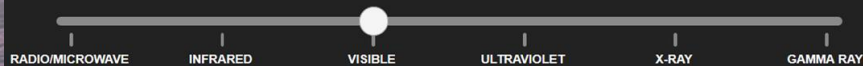
Edna Olvera



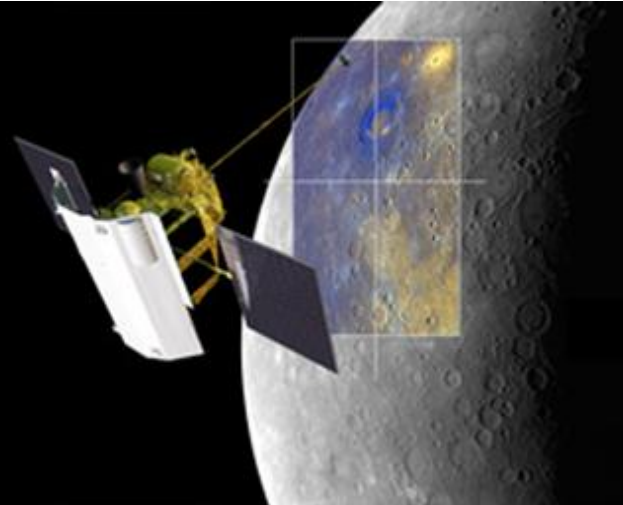
Astromaterials Research & Exploration Science Division @ NASA Johnson Space Center **Jacobs**



Human eyes can see things that emit or reflect various colors of visible light.



Universe of Learning Content



Mercury MESSENGER Mission

### Participant Quotes:

- ❖ *"THIS WAS REALLY FUN"*
- ❖ *"My daughter was very engaged throughout and we both thought this was one of the best virtual badge workshops she has attended and you have ignited more interest for her in the area presented."*
- ❖ *"thank you sooo much i had a great time hope yall have a great night!!"*