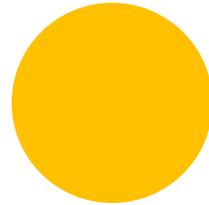


Science-Technology Activities &
Resources For Libraries



NASA @
My Library



NCIL
National Center for
Interactive Learning

ALA American
Library
Association



**Cornerstones
of Science**
awakening curiosity, enriching lives

EDC Education
Development
Center

Chief Officers of
COSLA
State Library Agencies

**LUNAR AND
PLANETARY
INSTITUTE**

<https://libraries.idaho.gov/nasa>



Idaho
Commission
for Libraries

Overview

- Program supporters
- STAR Net resources
- "A Universe of Stories"
Collaborative Summer Library Program
- What's in the kits/ kit video
- Tour of ICfL NASA @ My Library site
- Borrowing a kit – spots available after summer
- Space science programming without the kit – you can do it!

The logo features the word "NASA" in a bold, blue, sans-serif font. To its right is a red circle containing a white "@" symbol. Below these elements, the words "My Library" are written in a bold, black, sans-serif font.

NASA @
My Library

**NASA@
My Library**

A National Earth and Space Science Initiative that
Connects NASA, Public Libraries, and their Communities



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NASA@ My Library Programs & Resources

Supported by



STARnet

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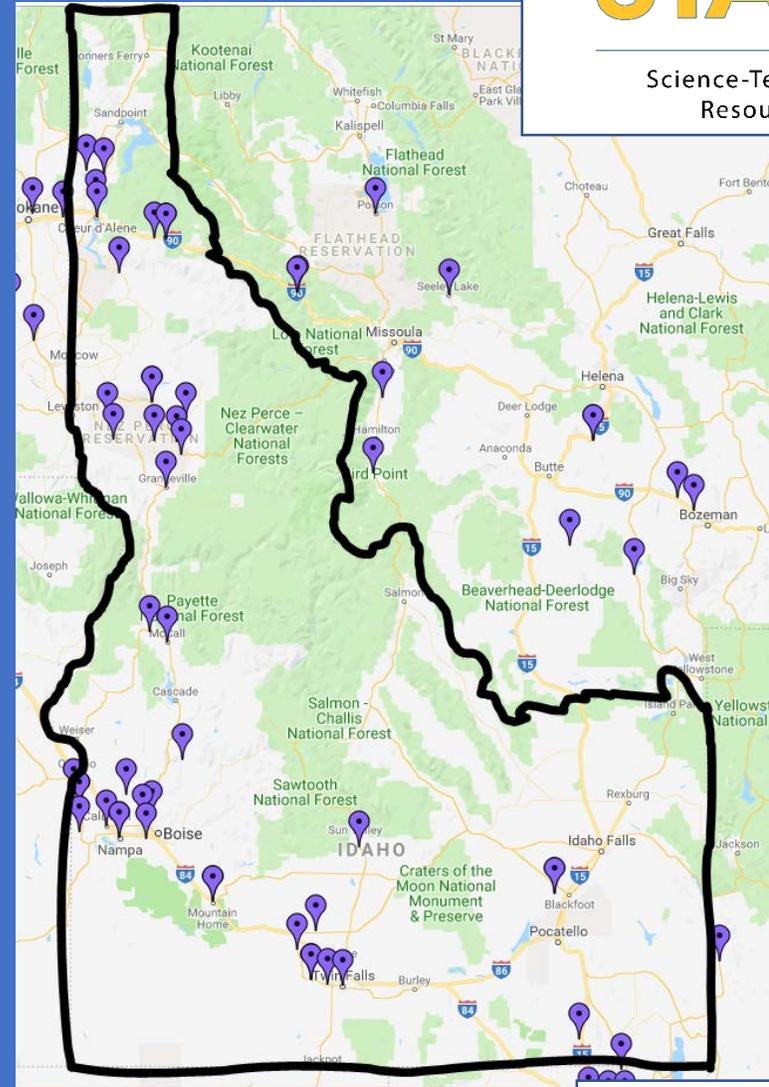
Learning
transforms
lives.



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STAR net Resources

- Register for Summer of Space!
www.starnetlibraries.org/summer-of-space
 - A monthly newsletter curated with valuable resources and opportunities
 - Library representation on *STAR Net's* "Summer of Space" Map (below)
 - Automatic entry for chance to win 1 of 2 FREE Orion StarBlast Telescopes
 - 2000 NASA tactile books (Getting a Feel for Lunar Craters) will be distributed
 - 800 Scholastic science books (Luciana Vega and others) will be distributed
- STEM Activity Clearinghouse
<http://clearinghouse.starnetlibraries.org>



A **UNIVERSE** of Stories



A Collaboration Between:



collaborative
summer library program™

STARnet

Science-Technology Activities &
Resources For Libraries

NASA@
My Library



Reasons to
celebrate this
summer!

- Apollo's 50th Anniversary moon landing
www.nasa.gov/specials/apollo50th/events.html
- Apollo videos, photos, and audio
www.nasa.gov/specials/apollo50th/index.html
- NASA's 60th Birthday
www.nasa.gov/specials/60counting/index.html

SORT

Age Group

- Family (70)
- Pre-K (9)
- Early Elementary (48)
- Upper Elementary (71)
- Tweens (9-12) (72)
- Teens (38)
- Adults (20)

Time to Complete Activity

- Under 10 minutes (9)
- 10-20 minutes (22)
- 20-40 minutes (27)
- 40 minutes to 1 hour (23)
- 1-2 hours (9)
- 2-4 hours (2)
- Long Duration (days to months) (2)

Time needed to prep Activity

- Under 5 minutes (13)
- 5-10 minutes (11)
- 10-20 minutes (24)
- 20-40 minutes (22)
- 40 minutes to 1 hour (8)
- 2-4 hours (1)

UNIVERSE OF STORIES

Sort by -- Show 12 per page

< Previous 1 2 3 ... 7 Next >

There are 82 items.

Showing 1 - 12 of 82 items



Sorting Games: How Big? How Far? How Hot?

★★★★☆ 1 Review(s)

This NASA@ My Library Activity Guide will help library staff facilitate these sorting activities in large or small groups, with patrons from Pre-K to adult.

[Check it Out](#)

Content Area
Astronomy and Space

Age Group

- Family
- Pre-K
- Early Elementary
- Upper Elementary
- Tweens (9-12)
- Teens
- Adults

Time to Complete Activity
10-20 minutes

Difficulty Level (by content)
Medium



Jump to Jupiter

Participants jump through a course from the grapefruit-sized "Sun," past poppy-seed-sized "Earth," and on to marble-sized "Jupiter" — and beyond!

Content Area
Astronomy and Space

Physics
Mathematics

Age Group
Family

What's in the kits?

Kit #1 A/B Sun Earth Moon Connections

- Kit includes complete facilitator guide, materials list, and reusable supplies for the following activities:
- Modeling Meaningful Eclipses (all materials provided)
- UV Kid! (pony beads, chenille sticks, and UV flashlight provided)
- Sorting Games: How Big? How Far? How Hot? (all materials provided)
- Jump to Jupiter (“sun” and “planets” provided)
- Sunoculars (2 pairs provided, ages 13+)
- Books (all provided)



Kit #2 A/B Be a NASA Detective: expanding your senses

- Kit includes complete facilitator guide, materials list, and reusable supplies for the following activities:
- Planet Party (tabletop telescope, binoculars, star finder, moon map provided)
- Pocket solar system (paper receipt tape, colored pencils provided)
- Loony lunar phases (no materials provided)
- Art and the cosmic connection (colored pencils provided)
- Investigating the insides (fillable planets, pony beads, marbles, magnets, scale, infrared thermometers, compass)
- Books (all provided)





NASA @ My Library

The Idaho Commission for Libraries (ICfL) is excited to be one of fourteen state library agencies selected for cohort 2 of NASA @ My Library, a nationwide science-technology initiative by the STAR Library Network (STAR Net) launched in 2018.

ICfL will receive resources, training and support through NASA @ My Library, a STEM education initiative that will increase and enhance STEM learning opportunities for library patrons throughout the nation, including geographic areas and populations currently underserved in STEM education.

WHAT IS IN THE KITS?

RESERVE A KIT

KIT RESERVATION CALENDAR

TRAININGS & INSTRUCTIONAL VIDEOS

PROMOTIONAL MATERIALS

<https://libraries.idaho.gov/nasa>

Borrowing a kit

Receiving

- Sent free of charge via FedEx
- Address provided on reservation
- Plastic tote in cardboard box
- Return FedEx air bill included
- Inventory and let us know if things are missing!



Returning

- Inventory and let us know if things are missing!
- Fill out online survey after events, links on website, in calendar invite, and binder
- Return on time so next library gets their full reservation time



Programming without the kit

- There are amazing programming resources on **STAR nets Clearinghouse** site! Rummage through your craft storage and I bet you will have much of what you need to produce a NASA @ My Library program in-house.
 - <http://clearinghouse.starnetlibraries.org>
- Invite an expert to your library. There are space science experts across Idaho, just waiting to collaborate with your library! Reach out to the **Night Sky Network of Astronomy Clubs** and/or **NASA's Solar System Ambassadors**.
 - <https://nightsky.jpl.nasa.gov/>
 - <https://solarsystem1.jpl.nasa.gov/ssa/home.cfm>

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My Library



Antennae Galaxies

Thank you!

Deana Brown

Emerging Trends Consultant

NASA @ My Library program lead

deana.brown@libraries.idaho.gov

Outer Space Jokes, <https://www.funology.com/outer-space-jokes>