



Explore!

Hands-on Science Activities

FREE NASA Webinars

Public library staff and informal educators are invited to join the Lunar and Planetary Institute's *Explore* program team for hands-on activities and programming ideas! Use food, art, storytelling, and interactive investigations to celebrate our Moon! *Explore: Marvel Moon* activities rely on inexpensive materials and can be flexibly implemented. As the children complete each activity, they collect pages to assemble into their own comic books. Download the *Marvel Moon* materials, including step-by-step activity guides, facilitator background information, lists of recommended supporting media, and comic book pages at www.lpi.usra.edu/explore/marvelMoon.

Accepted applicants will receive connection information and an agenda prior to the webinar. We will also provide a materials list so that participants may collect some common items and try out the activities at their computers during the webinar. Participants will receive a certificate of completion following the webinar.

Each webinar will feature a different selection of hands-on science activities designed for use with children ages 8-13. Apply for both webinars today — space is limited!

Bring the Moon's "Life Story" to Children Ages 8-13

The story of the Moon's birth and turbulent lifetime of bombardments and volcanism continues to intrigue scientists. Join us to discover NASA's latest research into the ongoing saga that has shaped our Moon!

Wednesday, July 31, 2013

Start time: 9 a.m. HAST / 12 p.m. PDT / 1 p.m. MDT / 2 p.m. CDT / 3 p.m. EDT

Duration: 2 hours

Apply at www.lpi.usra.edu/explore/lib_trainings/webinar_31jul2013

Celebrate Our Personal, Cultural, and Scientific Connections to the Moon!

The Moon has inspired cultural traditions, poets, songwriters, and romantics through the ages. Ancient and contemporary astronomers made scientific breakthroughs by studying its motions and changing appearance. From poetry and moonlit nights to tides, celebrate the Moon's connection to us here on Earth!

Friday, August 16, 2013

Start time: 9 a.m. HAST / 12 p.m. PDT / 1 p.m. MDT / 2 p.m. CDT / 3 p.m. EDT

Duration: 2 hours

Apply at www.lpi.usra.edu/explore/lib_trainings/webinar_16aug2013