



Details, including additional broadcast times and companion event information at:

ideastations.org/ChasingtheMoon

### **CHASING THE MOON: AMERICAN EXPERIENCE**

Premiere Broadcast: July 8, 9 and 10 at 9:00 pm

Encore Broadcast: July 16 and 23 at 8:00 pm; July 30 at 9:00 pm Marathon Broadcast on WCVW PBS: July 20 from 2:00 p.m. - 8:00 pm

Join American Experience and PBS to relive the journey that defined a generation in **CHASING THE MOON.** This series anchors the PBS "Summer of Space" and reimagines the race to the moon for a new generation, upending much of the conventional mythology surrounding the effort. Utilizing a visual feast of previously overlooked and lost archival material, much of which has never before been seen by the public. The film features a diverse cast of characters who played key roles in these historic events.

# ANTIQUES ROADSHOW: OUT OF THIS WORLD Monday, July 8 at 8:00 pm

Explore the universe of space-themed treasures, including NASA Space Program autographed photos, a 1737 celestial & terrestrial atlas, and a Star Trek treatment, script and letters.





# NOVA: BACK TO THE MOON Wednesday, July 10 at 8:00 pm

Fifty years after humans first set foot on the moon, new scientific discoveries are fueling excitement for a return to the lunar surface - this time, perhaps, to stay. Join the scientists and engineers working to make life on the moon a reality.

### POV SHORTS: EARTHRISE Thursday, July 11 at 9:30 pm

Hear the story of the first image captured of the Earth from space in 1968. Told solely by the Apollo 8 astronauts, the film recounts their experiences and explores the beauty and grandeur of the Earth against the blackness of space.

POV Shorts: Earthrise



#### **ANCIENT SKIES**

#### Wednesday Evenings, July 24, 31 and August 7 at 8:00 pm

Discover how centuries of knowledge, experimentation and engineering helped our ancestors explore outer space. Expert contributors and indigenous storytellers demystify astronomical myths with scientific explanations.

# NOVA: THE PLANETS (5-part series) Wednesday Evenings, beginning July 24 at 9:00 pm

Among the stars in the night sky wander the eight-plus worlds of our own solar system—each home to truly awe-inspiring sights. Volcanoes three times higher than Everest, geysers erupting with icy plumes, cyclones larger than Earth lasting hundreds of years. Each of our celestial neighbors has a distinct personality and a unique story.





# SIGN UP FOR THE SCIENCE MATTERS eNEWSLETTER!

This monthly e-newsletter delivers the latest in all things science to your inbox. Enjoy highlights of upcoming STEM-based programming from PBS, as well as compelling digital content and events throughout Virginia. Sign up at ideastations.org/SMNews

#### WHAT IS SCIENCE MATTERS?

Science Matters is a multi-media educational initiative of WVPT, your local PBS affiliate. Through our Television and Digital presence, we strive to inspire our community to value Science and to understand its importance to our future. We couple excellent national PBS content with compelling locally produced segments which feature community partners involved in exciting Science, Technology, Engineering and Math (STEM) activities in Virginia. Our community outreach events provide an additional vehicle for engaging audiences of all ages in ongoing discovery and exploration of all things science.

### **LEARN MORE**

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### **CONTACT**

Debbie Mickle Science Matters Director dmickle@ideastations.org 804.560.8221

