Field trip experiences in the Willard Smith Planetarium allow students to explore space science concepts in a live, interactive presentation. Ask about customizing the show to meet your education goals!

**Preschool All Stars**
Designed for our youngest learners, this show is an opportunity for children of all ages to be introduced to the wonders of astronomy. Students will practice pattern recognition while discovering their first constellations. **15 minutes. Pre-K**

**The Sky Tonight**
Focusing on naked-eye astronomy, *The Sky Tonight* shows students how the stars can be used for navigation and how to find constellations and Planets. We talk about current visible events and also look at some objects only visible through a telescope. **30 minutes. Grades K–12**

**The Planets**
Fly through the Rings of Saturn and see the largest volcano on Mars as we visit the planets in our solar system. Feature content is chosen at staff discretion and focuses on news, new science and NASA discoveries. **30 minutes. Grades K–12**

**Jupiter and its Moons**
This show focuses on the mission of the Juno spacecraft. Students learn about the solutions devised for challenges facing the mission and use observational skills to compare Jupiter’s moons to the earth. **30 minutes. Grades 6–12**

**Let’s Explore Light**
In *Let’s Explore Light*, students learn about the nature of light and the processes used by scientists who study light. They use spectroscopy to identify the building blocks of stars, and discover how spectroscopy has helped us understand the nature of the universe. **30 minutes. Grades 6–12**

**NEW! Earth Pole to Pole**
In this planetary science live presentation we explore the northern and southern polar regions of the planet Earth. We explore how our polar regions affect every aspect of the globe. **30 minutes. Grades 6–12**