

Planetarium Programs

\$4 add-on to group admission

Starry Night • K-2nd grade

Capacity 23 per show | 45 minutes

The night sky has been both a source of entertainment and a useful learning tool for humans. Listen to some of the ancient sky myths about Orion and why his shoulder is red, why Little Bear seems to never leave the sky, and how the Sun travels across our sky. SC.N.1, SC.E.5

Planets • 3rd grade and up

Capacity 23 per show | 45 minutes

Take an exciting tour of the Solar System, complete with amazing views ranging from our Sun to the denizens of the Kuiper Belt! Learn why Mercury is not the hottest in our Solar System, why the exploration of Mars is essential to the future of humans, and what planets are visible in the night sky. SC.N.1, SC.E.5

Seasons in Space • 6th grade and up

Capacity 23 per show | 45 minutes

Our planet Earth is in constant motion and it is that motion that helps our planet create the seasons. From the flower blooms of spring and the hottest of summer days, to the dazzling colors of autumn and the chilliest of winter nights, all of which caused by the intricate dance of the Earth and Sun. Learn which forces are at work to create these phenomena and how they affect the night sky. SC.N.1, SC.E.5

Mapping the Universe • 8th grade and up

Capacity 23 per show | 45 minutes

Celestial navigation was a key part in how humans eventually explored the world around them and will become a key part in exploring the depths of outer space. Learn about the breakdown of the horizon into the cardinal directions, how we use light-years and parsecs, and how rapidly spinning pulsars are seen as “light-houses” to guide mankind to distant star systems! SC.N.1, SC.E.5