

Star Lab Presentation

Program Description:

Participants of all ages will enjoy this unique and interactive presentation! The fun of learning about astronomy, constellations, Greek mythology and Native American mythology all takes place within our portable planetarium which can accommodate up to 30 people!

This general presentation focuses on the night sky in the Northern Hemisphere and can be geared to begin on the actual day of your visit! Students will be amazed at how easily they learn to identify major constellations on their own after spending only 45 minutes in the Star Lab. We walk students through a whole year's rotation of the cosmos while bringing ancient myths to life. Students will be able to identify constellations such as Ursa Major and Minor, Orion, Cassiopeia, Draco, and Leo as well as identify solitary stars such as Polaris and Sirius. Overall this program is fun for children and adults of any age!

Curricular Links:

Grade 6: Topic C: Sky Science

Learner Outcomes:

SpacePort closely matches its programs to Alberta Learning's Programs of Study for elementary and junior high grades. We are always happy to fax or email a detailed outline of how our programs match Specific Learner Expectations (SLEs) and General Learner Expectations (GLEs) as established by Alberta Learning. Please call or email our Educational Program Director for further information.