

What is Star Dome?

Star Dome is an
amazing multimedia planetarium
that transports you
through time and space!



This portable theatre consists of a large inflatable dome and digital multimedia computer system that surrounds you with a spectacular simulation of the sky.

View realistic planets and moons as they rotate and move across the sky. Experience what it would be like to stand on our moon or the moons of other planets. Zoom in on stunning star clusters, nebulae and distant galaxies. Travel through time and see the sky as it appeared in the distant past or far into the future.



Check our website

for more information. You will also find fun activities, a monthly star chart and links to other helpful astronomy resources.

info@stardome.ca
(204) 792-9282
www.stardome.ca

Astronomy
compels the soul to
look upwards
and leads us from this
world to another.

- Plato



Adventures

Sky Stories

All ages (shows adapted to grade level)

Sky Stories reaffirms the wonder people have always felt for the sky and natural world through storytelling. Discover the myths and legends of the sky from around the world, with a focus on First Nations' stories.

We also explore our local night sky and begin to find our way through the constellations.

The shows are live so each is uniquely adapted to fit the individual group and grade level.

Length: 40 minutes

Maximum capacity per show: 30 students

Daily and Seasonal Changes

Kindergarten - Grade 1

Learn about the Sun and watch how it moves through the sky as the Earth rotates. See how the Sun's path changes with the seasons. Discover the Sun is a star and find out where stars come from. Observe the Moon and learn about its phases.

Length: 40 minutes

Maximum capacity per show: 30 students

The First Heroes

Grade 4-6

Learn about some of the great heroes from Greek mythology like Hercules and Perseus. Hear their stories and discover how to find them in the night sky.

Length: 40 minutes

Maximum capacity per show: 30 students

The Solar System

All ages (shows adapted to grade level)

This amazing survey of our solar system features a visually stunning tour of the planets. We also explore other objects like moons, asteroids, comets and even get to handle meteorites!

Length: 60 minutes

Maximum capacity per show: 30 students

The Night Sky

Grade 7-Senior 1

Enjoy a tour of our local night sky. Learn some prominent seasonal constellations, which planets are visible and see what wonders the sky has to offer!

Length: 40 minutes

Maximum capacity per show: 25 students

The World's Night

Grade 7-Senior 1

Learn how various cultures from the past and present view the night sky. Hear myths and legends inspired by the sun, moon and stars and how ancient peoples used the motions of these celestial objects in their lives.

Length: 40 minutes

Maximum capacity per show: 25 students

Exploring the Universe

Senior 1

Beginning with the geocentric model, examine how our ideas about the nature of the Universe have evolved through history. Explore the wonders existing beyond our solar system.

Length: 60 minutes

Maximum capacity per show: 25 students

Cost

Each show is \$120

Please note there is an additional \$70 set up fee for the first show only. A mileage fee will apply for locations outside of Winnipeg.

The maximum capacity for the dome is about **30 people**. The planetarium is a large structure that needs to be set up in an indoor space measuring at least **20 feet by 20 feet** with a **ceiling height** of at least **12 feet**.

**Prices are subject to change without notice.*



The Star Dome is an excellent presentation!

Each presentation was tailored to the age group and interests of our campers and each was more fun and informative than the last. In five years as a camp director, I have never found a better presenter or presentation.

At the end of the week, my campers were already asking if they'd get to see the Star Dome again next year.

If you are looking for an informative, education and simply FUN presentation, Star Dome offers the best experience at the best value.

The Star Dome is one of my all-time favorite "all star" presentations! Fun, great educational value and amazing customer service!

Barret Miller - Fort Whyte Alive Camp Director

The Star Dome far exceeded my expectations. I had always thought I knew what the Star Dome was, but this experience opened my eyes. The technology and images were spectacular. The real gem, however, was the knowledge and storytelling ability of the presenter. Darren wove tales of mythology, history and science into one riveting presentation. My grade nines were thoroughly engaged. I highly recommend this for all ages. I will definitely book the Star Dome again.

Jerrold Wiebe - Grade 9 Teacher at Westdale Junior High