



THE SKY SHOW

Dear Educator:

Thank you for choosing to bring your students to the Planetarium.

When you arrive, check in at the box office on the Planetarium level. For payment, you will be required to know the exact number of students and adults in your group.

Store outerwear, lunches, backpacks, etc, in the cloakroom in the lower level. No backpacks in the Planetarium. The Manitoba Museum is not responsible for loss or theft; valuables should be left at home or school.

For further information, please visit our website www.manitobamuseum.ca or call 988-0626.

Visiting the Planetarium

The Planetarium Star Theatre immerses the audience in the darkest night skies, takes us on adventures to other planets and moons or even on a journey inside a living cell.

Our staff will greet you outside the Planetarium, reiterate the rules and seat you in the theatre. Feel free to discuss the expectations with your class prior to arriving at The Manitoba Museum.

Planetarium Rules

1. Food and drink are not allowed in the Planetarium. No gum, please.
2. Please refrain from talking during the show out of respect for others in the theatre.
3. Please turn off cell phones.
4. Photography is not permitted during the planetarium show.
5. Do not put your feet on your seat, or the seat in front of you, please.

Class control remains the teacher's responsibility.

Grades: 6-12

Cluster: The Solar System
Exploration of the Universe

Duration: 50 minutes

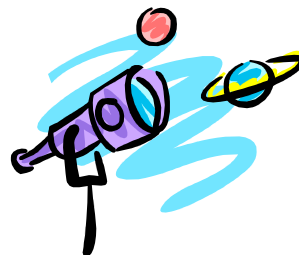
Program Outline:

A live animator takes the audience on a guided tour of the night sky. Topics during this planetarium show include seasonal and circumpolar constellations, planets, the Moon and current astronomical events. Following the presentation, our animators are happy to answer students' astronomy questions.

Vocabulary

Here is a list of words that may be used during this Planetarium show:

Solar System, Sun, star, Earth, rotation, axis, day, night, revolution, season (Winter, Spring, Autumn, Summer), light pollution, seasonal and circumpolar constellations, North Star, North Pole, cardinal point (North, South, East, West), Moon, phases of the Moon, planet (Mercury, Venus, Mars, Jupiter, Saturn, Uranus, Neptune), dwarf planet or plutoid (Pluto, Ceres, Eris), terrestrial, gaseous, galaxy, meteor, comet, aurora borealis (northern lights), energy, air, oxygen, nitrogen, geocentric, heliocentric, nebula, black hole.



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