



# To The Moon!

## 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](http://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:** 5-9

**Cluster:** The Solar System  
Flight  
Exploration of the Universe

**Duration:** 40 minutes

## Program Outline:

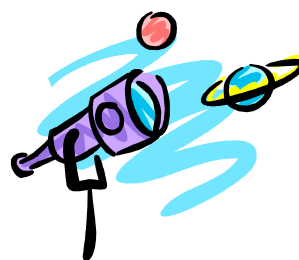
This planetarium show covers past and current human and robotic exploration of the solar system, and looks ahead to future exploration.

Narrated by Ace Burpee of Hot 103, *To The Moon* features a look at Canada's contributions to space exploration.

## Vocabulary

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

Rocket, robotics, satellite, Cold War, Canada, Soviet Union, Russia, United States, Galileo, telescope, Moon, phase, gravity, astronaut, Sputnik, Alouette, Apollo, International Space Station, NASA, Canadian Space Agency.



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