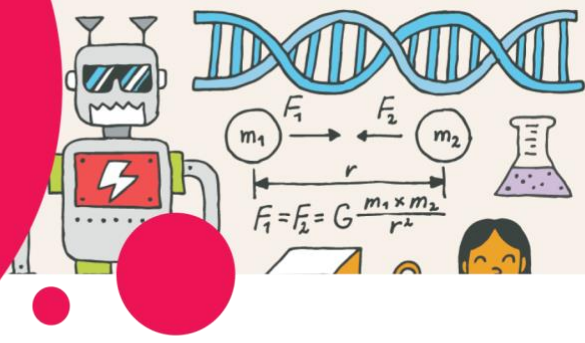


A Trip Around the Sun



MUSEUM MISSION

Grades: Kindergarten, 1 / Elementary Cycle 1

Your mission, should you choose to accept it, is to explore the museum and gain as much knowledge as possible!



Exhibitions

Artifact Alley

Stroll through interactive displays and over 700 artifacts.

A Into the Great Outdoors

See how people use technology to get outdoors and experience Canada.

B Steam: A World in Motion

Explore a time when steam made Canada—and the world—go round.

C Sound by Design

Hear and see what happens when sound meets design.

D From Earth to Us

Explore how we transform natural resources to make the everyday things in our lives.

Crazy Kitchen +

Challenge your perceptions and experience illusions that play with your senses.

E Medical Sensations

Explore the world of medicine through the five senses.

F Hidden Worlds

Engage with microscopes, telescopes, and digital interactives to explore worlds beyond our reach.

G ZOOM (ages 0-8)

A hands-on space where children can imagine, build, test, try...and try again!

H Wearable Tech

Discover a range of innovative technologies designed for the body.

I Technology in Our Lives

See the gadgets, tools, and appliances that shape our lives.

Exploretek

A tinkering space dedicated to learning by doing.

The Night Sky

Exhibit – Hidden Worlds – One Sky, Many Astronomies



Find the big star wheel. What images can you see in the sky?

Why do you **think** the view of the sky changes throughout the night and throughout the year?

Winter Fun

Exhibit – Artifact Alley – Winter



Which season do you **think** is represented by this display? How can you tell?

Find and list activities shown in this exhibit that can only be done in the winter.

Why do you **think** we can't do these activities during other times of the year?

Outdoor Recreation

Exhibit – Into the Great Outdoors



Find an activity that usually *cannot* be done in the winter. Why do you **think** we can't do it all year round?

Find an activity that usually can *only* be done in the winter. Why do you **think** we can't do it all year round?

Test the snowshoe interactive. Why do you **think** snowshoes are useful for walking in the snow? Which shape do you **think** is the best?

Dressing for Winter

Exhibit – Wearable Tech – Connect Yourself



Find a piece of wearable technology designed to help us in winter. How do you **think** it works?

Why do you **think** you wouldn't want to use it in the summer?