

PASSPORT

COLLECT STAMPS FROM ALL 8 LOCATIONS!

The first 500 people to collect all 8 stamps and return their passports to the Science Rendezvous info desk in The Nest will receive a small prize!

EARTH SCIENCES BUILDING

BEATY BIODIVERSITY BUILDING

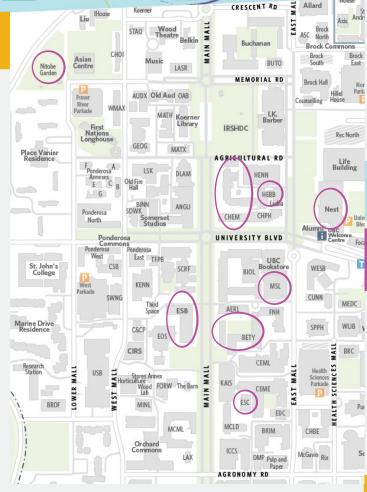
MICHAEL SMITH LABS ENGINEERING STUDENT CENTRE

PACIFIC Museum of Earth









SCIENCE RENDEZVOUS EVENT LOCATIONS
ARE LOCATED IN THE CIRCLED BUILDINGS ABOVE

SPONSORS



THE WALDEN FAMILY



2024 SCIENCE RENDEZVOUS

A FREE FAMILY FESTIVAL THAT TAKES STEM OUT OF THE LAB AND ON TO THE STREET!

The Science Rendezvous information desk and lost and found are located in The Nest (6133 University Blvd)

MUSEUMS (ALL AGES)

Beaty Biodiversity Museum (25% off admission) 2212 Main Mall

Pacific Museum of Earth (Free entry) 6339 Stores Road

Nitobe Memorial Garden (Free entry)

1895 Lower Mall

Please pick up a wristband at the info desk in The Nest for free admission to Nitobe Memorial Garden

HANDS-ON ACTIVITIES

ENGINEERING STUDENT CENTRE

2335 Engineering Road

Geering Up

Explore the wonders of engineering!

All ages



EARTH SCIENCES BUILDING 2207 Main Mall

The Monty Hall Problem

Calling all probability enthusiasts! See if you can beat the odds!

All ages

Vancouver Spring Fungi

Bring your own mushrooms and learn how to recognize the poisonous ones!

All ages

Pacific Museum of Earth

The Pacific Museum of Earth's Omniglobe exhibit.

All ages

TRIUMF

Circuits and resistors + magnets and resistance.

All ages

MICHAEL SMITH LABORATORIES

2185 East Mall

Making Vaccines

A hands-on demonstration of how nanoparticles are made for RNA-based vaccines (like the COVID vaccine).

Ages: K to 7

Biochemistry Activities

Hands-on activities to learn about biological life. **All ages**

CHEMISTRY

CHEMISTRY BUILDING 2036 MAIN MALL

HANDS-ON CHEMISTRY ACTIVITIES

Chemistry Building Room D211 and D213

See and play with non-newtonian fluids, make your own slime and take home a lava lamp!

Ages: K to 7

Liquid Nitrogen Ice Cream Shows

DEMO TIMES: 10:30 AM, 11:15 AM, 12:00 PM, 12:45 PM, 1:30 PM, 2:15 PM Chemistry Builiding, Room D200 All ages

CHEMISTRY DEMONSTRATIONS:

PLEASE SIGN UP ON OUR WEBSITE: science.ubc.ca/rendezvous

Fun with Colours

DEMO TIMES: 11:00 AM, 12:00 PM, 1:00 PM Chemistry Building, Room B150

All ages

Fun with Materials

DEMO TIMES: 11:30 AM, 12:30 PM, 1:30 PM Hebb Building, Theatre (2045 East Mall) **All ages**

Fun with Fuels

DEMO TIMES: 11:00 AM, 12:00 PM, 1:00 PM

Chemistry Builiding, Room B250

All ages

THE NEST ACTIVITIES (ALL AGES)

6133 University Blvd

Beaty Biodiversity Museum

Artifact display and hands-on activities.

Math Mania (PIMS)

Interactive demonstrations, puzzles and games!

Pump It Up! Heart Edition (School of Medicine)
Learn all about the heart and its blood flow!

Ages: Elementary students and adults
Chemistry

Hands-on activities.

SCIENCE TALKS

EARTH SCIENCES BUILDING

2207 Main Mall

All talks take place at 10:30 AM

Ages: Older kids (10+) and adults

Binding Blocks (Room 2012)

Use LEGO® bricks to explore scientific concepts.

Material Degradation in the Nuclear Industry (Room 1012)

Rendezvous at Infinity (Room 1013)

A talk by Fok-Shuen Leung, Professor in the Department of Mathematics and winner of several teaching prizes.

3 MINUTE THESIS TALKS

EARTH SCIENCES BUILDING

2207 Main Mall, Room 1012 Ages: Older kids (10+) and adults

Scared to be Scarred? Prevent Gut Fibrosis with Bile Acids | 11:00 AM

Storm Amendments for the Degradation of Stormwater-derived Trace Organic Contaminants in Bioretention Systems | 11:00 AM

Axion Quark Nuggets: A Recipe for a Glowing Milky Way? | 1:30 PM