Recognizing the unique needs of this year’s learning environment, the London Children’s Museum is offering fully remote Digital Field Trips. Designed by an Ontario Certified Teacher, Digital Field Trips align with the needs of both students and the school community. Digital Field Trips are available for In Person, Full Remote, and Homeschool Learning Plans.

All Digital Field Trips

- Include teacher-focused lesson plans, prerecorded videos lead by an Education Specialist at the London Children's Museum, and student activities
- Offer experiential, hands-on learning
- Include elements of outdoor education and utilize outdoor learning spaces
- Connected directly to the Ontario Curriculum
- Designed by an Ontario Certified Teacher
- Taught safely and remotely
- Booked online through the London Children’s Museum
# Curriculum Connections

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In Person Learning
FOR STUDENTS IN THE CLASSROOM

Include teacher-focused lesson plans, prerecorded videos, and individually prepackaged student activity kits.

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Dinosaurs
How do we learn about the giant dinosaurs that roamed the Earth 65 million years ago? By examining their fossilized bones, footprints, teeth, and coprolite! Engage with a prerecorded video fossil show led by a London Children’s Museum Education Specialist. Become a paleontologist as you make fossil impressions, compare dinosaur measurements, and create dinosaur habitat sensory bins.

Grade 1

Sun Science
Learn about the most important part of our solar system - the sun! Responsible for nearly all life on Earth, the sun warms the planet, feeds plants, and tells time. Harness the power of the sun by experimenting with shadow sundials, distilling water in a solar still, and creating solar bracelets.

Grade 2

Nest Building
Examine animal structures in your local environment. What do you notice? What does this tell you about the animals who made them? Take a nature walk and use picture guides to help you locate animal habitats. Collect materials along the way and recreate animals structures in your classroom. Watch a prerecorded video of a robin building its nest to guide your creation.

Grade 1 and 2

Gnome Homes

Grade 3

Food Chains
Explore your local environment and hypothesize about the food chain systems all around you. Use a prerecorded video to compare modern day food chains with prehistoric ones by examining evidence found in coprolite - fossilized dinosaur poop! Create your own mock-coprolite representative of a herbivore or carnivore’s diet.

Grade 4

Mindful Beats
What can you learn from measuring your heart rate? What does it mean when your heart rate is high or low? Experiment with ways to measure your resting and active heart rates. Practice raising your heart rate with an unplugged coding activity. Engage with different nature-based mindfulness techniques to bring your heart rate back to its resting rate.

Grade 5

Dendrology
Become a dendrologist and identify trees in your local environment. Use tree identification tags to evaluate the biodiversity of your school, yard, or neighbourhood. Examine and sort bisected tree discs based on their characteristics. Learn all about the importance of trees and create art using a unique tree product - charcoal!

Grade 6
Full Remote Learning
FOR STUDENTS LEARNING AT HOME

Include teacher-focused lesson plans, prerecorded videos, and student activities designed for posting directly in virtual learning environments.

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Dinosaurs
Learn about dinosaurs by examining fossilized dinosaur bones, footprints, teeth and coprolite! Engage with a prerecorded video fossil show led by a London Children’s Museum Education Specialist. Become a paleontologist as you make fossil impressions using household items, compare dinosaur measurements, and recreate dinosaur habitats using outdoor materials.

Kindergarten

Nest Building
Examine animal structures in your local environment. What do you notice? What does this tell you about the animals who made them? Use digital pictures to help you locate animal habitats all around you. Collect materials along your walk to recreate animals structures at home. Watch a prerecorded video of a robin building its nest to guide your creation.

Grade 1 and 2

Food Chains
Explore your local environment and hypothesize about the food chain systems all around you. Compare these animal habitats to that of dinosaurs by examining a prerecorded video of coprolite - fossilized dinosaur poop! Create your own mock-coprolite using household materials or draw it!

Grade 4

Sun Science
Learn about the most important part of our solar system - the sun! Responsible for nearly all life on Earth, the sun warms the planet, feeds plants, and tells time. Harness the power of the sun by experimenting with shadow sundials and building mini solar stills from recyclable household materials.

Grade 1

Gnome Homes

Grade 3

Mindful Beats
What can you learn from measuring your heart rate? What does it mean when your heart rate is high or low? Experiment with ways to measure your resting and active heart rates. Practice raising your heart rate with an unplugged coding activity. Engage with different nature-based mindfulness techniques to bring your heart rate back to its resting rate.

Grade 5

Dendrology
Become a dendrologist and identify trees in your local environment. Use tree identification images to evaluate the biodiversity of your yard, neighbourhood, or public green space. Describe features you can use to sort and classify trees, then use artwork or graphs to represent your data.

Grade 6
In the classroom

Location: In Person Learning

Teacher-focused lesson plans
Prerecorded videos
Individual, prepackaged student activity kits

Includes:
$13/student
Free pick-up available at the London Children's Museum, 21 Wharncliffe Rd S, London ON
Shipping and delivery fees apply for teachers outside the Thames Valley District School Board

Full Remote Learning

Location: Full Remote Learning

Teacher-focused lesson plans
Prerecorded videos
Student activities that can be posted directly in virtual learning environments

Includes:
$30/program
Teachers are provided with a limited use link to resources, lesson plans, and videos

Questions? education@londonchildrensmuseum.ca

Booking Information

BOOK YOUR DIGITAL FIELD TRIP
londonchildrensmuseum.ca/education

QUESTIONS?
education@londonchildrensmuseum.ca

In Person Learning

Location:
• In the classroom

Includes:
• Teacher-focused lesson plans
• Prerecorded videos
• Individual, prepackaged student activity kits

Pricing and Distribution
• $13/student
• Free pick-up available at the London Children's Museum, 21 Wharncliffe Rd S, London ON
• Shipping and delivery fees apply for teachers outside the Thames Valley District School Board

Full Remote Learning

Location:
• In students' homes

Includes:
• Teacher-focused lesson plans
• Prerecorded videos
• Student activities that can be posted directly in virtual learning environments

Pricing and Distribution:
• $30/program
• Teachers are provided with a limited use link to resources, lesson plans, and videos

QUESTIONS?
education@londonchildrensmuseum.ca