

THE BIG SCIENCE CELEBRATION

LE SAVOIR

MAY 30-31 JUNE 1, 2025

IT'S FREE!

18th Edition

creativity

Presented by AT PARC JEAN-DRAPEAU and the Biosphère

Hydro Québec

eurekafestival.ca

POP-UP SCIENCE

All-day activities

ECOzone

Canada

- 5 **TECHNOSCIENCE RÉGION MÉTROPOLITAINE**
Hidden Life Under Our Feet
- 6 **UNION DES PRODUCTEURS AGRICOLES (UPA)**
Kasscrou: A Game for the Family to Devour
- 7 **MYCOSPHAERA AND LA BOTTE**
The Fascinating World of Fungi
- 8 **VILLE DE MONTRÉAL**
Montreal's Air and Water Quality: It's Vital!
- 9 **REGROUPEMENT DES ÉCO-QUARTIERS**
Green City
- 10 **BORÉALIS**
Not Out of the Woods Yet!
- 11 **ÉCOLE-O-CHAMP (FRI)**
My Permaculture Garden
CASCADES (SAT & SUN)
Recycling Paper: A Cascade of Ideas
- 12 **ENVIRONMENT AND CLIMATE CHANGE CANADA**
Inspired by the Earth
- 13 **ESPACE POUR LA VIE**
A Glimpse of Espace pour la vie

CREATIVITY & EXPLORATION ZONE

Québec

- 14 **CGI**
Classroom of the Future: Creative STEM
- 15 **UNIVERSITÉ DU QUÉBEC À MONTRÉAL**
Origami and Connected Objects: Science in Action
- 16 **FACULTY OF ARTS AND SCIENCE UNIVERSITÉ DE MONTRÉAL**
Scientists of Tomorrow
- 17 **LET'S TALK SCIENCE AT MCGILL UNIVERSITY**
Science Inspired by Nature
- 18 **GROWING WITHOUT BORDERS**
Surfing AI Landscapes
- 19 **MONTREAL DIGITAL SPRING**
At: Your Creative Ally!
- 20 **FOUNDATION FOR MONTREAL STUDENTS**
Code MTL: Program Your Future!
- 21 **COMITÉ SECTORIEL DE MAIN-D'ŒUVRE DE L'INDUSTRIE DES MINES**
Mining Treasures
- 22 **COEFFICIENCE**
Caution: Chemical Reaction!
- 23 **INO**
Optical Phenomena and the Invisible World
- 24 **INSTITUT QUANTIQUE DE L'UNIVERSITÉ DE SHERBROOKE**
On the Same Wavelength
- 25 **LES SCIENTIFINES**
Art and Arithmetic
- 26 **ACCÉSSIONS, AN INITIATIVE OF THE REGROUPEMENT DES CÉGEPS DE MONTRÉAL**
Meet the Next Generation of Scientists

WATER ZONE

Hydro Québec

- 27 **HYDRO-QUÉBEC**
Apply Your Energy!
- 28 **CENTRE D'INTERPRÉTATION DE L'EAU**
WaterSponge: Exploring Wetlands
- 29 **CENTRE ÉCOLOGIQUE DE PORT-AU-SAUMON**
Whale FM: Live from the Deep
- 30 **HUMAN RESOURCES SECTORIAL COMMITTEE OF THE MARITIME INDUSTRY**
Create Your Own Boat
- 31 **OCEAN WISE**
Discover Ocean Artifacts

HUMAN ZONE

Genome Québec

- 32 **MUSÉE DE LA SANTÉ ARMAND-FRAPPIER**
Microbial Art
- 33 **THE NEURO (MONTREAL NEUROLOGICAL INSTITUTE-HOSPITAL)**
The Amazing Brain
- 34 **INSTITUT NATIONAL DE LA RECHERCHE SCIENTIFIQUE (INRS)**
Walk or Bike to School?
- 35 **GÉNOME QUÉBEC**
Where There's a Life, There's DNA!
- 36 **CARDIOMETABOLIC HEALTH, DIABETES AND OBESITY (CMDO) RESEARCH NETWORK**
Sugar: Energy on Your Plate!
- 37 **PHARMABIO DÉVELOPPEMENT**
Make Some Hydroalcoholic Gel
- 38 **INSTITUTE FOR RESEARCH IN IMMUNOLOGY AND CANCER UNIVERSITÉ DE MONTRÉAL (FRI)**
Are You a Mutant?
TÉLÉ-QUÉBEC (SAT)
ANTICOSTI: A 360° Immersion
PROTEO (SUN)
Biotech Cheese

INGENUITY ZONE

ing.

- 39 **RADIO AMATEURS OF QUÉBEC INC. (RAQI)**
Discover Amateur Radio
- 40 **FOLIE TECHNIQUE**
3 challenges, 3 robots
- 41 **FACULTÉ DES SCIENCES ET DE GÉNIE UNIVERSITÉ LAVAL**
Video Games, a Combinatorial Art
- 42 **ORDRE DES ARPEUTEURS-GÉOMÈTRES DU QUÉBEC ET DÉPARTEMENT DES SCIENCES GÉOMATIQUES - UNIVERSITÉ LAVAL**
Make a Map!
- 43 **RÉSEAU QUÉBÉCOIS SUR L'ÉNERGIE INTELLIGENTE (RQEI)**
Energybike Challenge and Hydrogen Sponges
- 44 **ÉDUCYTECH**
Robotics: Creativity Serving Innovation
- 45 **FACULTÉ DE GÉNIE DE L'UNIVERSITÉ DE SHERBROOKE**
Engineering Mission: Between Waves and Curves
- 46 **EXOCET - POLYTECHNIQUE MONTRÉAL**
Hydrogen at the Wheel
- 47 **POLYORBITE - POLYTECHNIQUE MONTRÉAL**
Build a CubeSat
- 48 **ORONOS - POLYTECHNIQUE MONTRÉAL**
Power Up Your Mini Rocket

MUSÉE DE L'INGÉNIOSITÉ J. ARMAND BOMBARDIER

Kaleidoscope: Reflect Your Creativity

50 UQTR - ÉCOLE D'INGÉNIERIE
LabyGénie, Marble on the Run!

AÉRO ZONE

Bombardier

- 57 **AÉRO MONTRÉAL**
Build and Fly Your Own Plane
- 58 **COSMODÔME**
Save the Astronauts!
- 59 **FÉDÉRATION DES ASTRONOMES AMATEURS DU QUÉBEC**
Let's Save the Night!
- 60 **BOMBARDIER**
Aviation for Innovative Spirits
- 61 **SPACE CONCORDIA**
Brain in Orbit
- 62 **LYOTERRA FOODS**
Space Snacks
- 63 **COLLÈGE NOTRE-DAME-DE-LOURDES ACADEMIE DE ROBOTIQUE ALPHA LAB**
Lighting up the North Star

NOT TO BE MISSED!

SCIENCE FROM EVERY ANGLE

- The Creative Biosphère - Open House**
BIOSPHERE
Free admission to 5 stimulating exhibitions!
Everyday, continuous
- Science on a Pedestal**
SOAPBOX SCIENCE MONTRÉAL
Chat live with elevated scientists!
FRI: 9:45 am to 12:45 pm | SAT: 11 am to 2 pm
- Liquid Nitrogen Ice Cream**
YANNICK BERGERON
A scientifically tasty sensory experience
SUN: 12:45 pm to 1:30 pm
- Professor Pileas Botany Workshop**
DIFFUSION FAR
Plant power and a horticulturist's secrets
FRI: 10:30 am to 1:30 pm
- Follow the Beat**
CHARLES OSTIGUY
Lively group music session
SUN: 1:30 pm to 4:30 pm
- Unleash Your Colours**
HEMMA LAGADEC
Create a colourful collaborative work of art
Everyday, continuous
- Meridian Probe, Study No 3: Eureka**
XXI GESTATIO DESIGN LAB
Listen to the song of the atmosphere
Everyday, continuous
- Share a Forest of Ideas**
ASSOCIATION DES BIBLIOTHÈQUES PUBLIQUES DU QUÉBEC
Creative minds united for the BiblioCLUB
FRI: 9:30 am to 3:30 pm

- Interactive Hoop Dance**
MAKHENA RANKIN GUERN - PRÉVILLE PRODUCTIONS
The art of movement and Indigenous medicine
SUN: 2 pm to 2:45 pm
- The Urgent Action Investigative Rally**
ACFAS
Find clues for climate solutions
Everyday, continuous
- The Trailblazers Rally**
FONDS DE RECHERCHE DU QUÉBEC AND CONSEIL DE LINNOVATION DU QUÉBEC
Discover the fascinating world of research and innovation
Everyday, continuous
- ANTICOSTI: A 360° Immersion**
TÉLÉ-QUÉBEC
A breath-taking immersive experience
SAT: 1 pm to 5 pm

STROLLING THE SITE

- Ginka**
IMAGIARIO
Meet a character from a parallel ecosystem
FRI: 9:45 am, 11:30 am and 1:15 pm
- The Birds' Ball**
THE DREAM HUNTERS
Meet giant puppets from another world
SAT: 12:15 pm, 2:15 pm and 4 pm
- Dr. Recyk-Tout**
DIFFUSION FAR
Wacky reducing, reusing and recycling
SAT: 1:15 pm, 3:15 pm and 4:45 pm



EVENING SHOW

Science Under the Stars

THE IMPROV MATCH

MAY 31 2025 7:30 PM

SCIENTISTS VS ACTORS

FREE! Limited availability

GET YOUR TICKETS AT THE FESTIVAL INFO BOOTH

Hydro-Québec Main Stage AT PARC JEAN-DRAPEAU

RECOMMENDED FOR AGES 10 AND UP

INFORMATION festival@eureka.ca/soirée

ECOSTAGE Lectures

- 2 **PATHWAYS TO BIODIVERSITY**
Andrew Gonzalez, Professor - McGill University
Can we prevent the 6th mass extinction?
FRI: 10:30 am | Duration: 30 minutes
- 2 **WHAT IS LOW TECH?**
Lucie Richard-Duclos, Laboratoire d'ingénierie pour le développement durable - ETS
Revolutionary ecological technologies
FRI: 12:15 pm | Duration: 30 minutes
- 2 **FIGHTING PLASTIC POLLUTION**
Blue Organization
Plastic pollution on Canada's shores
SAT: 11:30 am | Duration: 30 minutes
- 2 **NUTSHIMIT: A WALK IN THE WOODS**
Melissa Mollen-Dupuis - David Suzuki Foundation
Reconnect with nature through Indigenous knowledge!
SAT: 1:45 pm | Duration: 40 minutes
- 2 **MAKE YOUR HOME ECO-FRIENDLY**
Earth Day Canada
Ecology and savings, one action at a time
SAT: 4 pm | Duration: 40 minutes
- 2 **LEARNING FROM NATURE'S SUPERPOWERS**
Environment and Climate Change Canada
Nature's creative solutions to climate change!
SUN: 11:30 am | Duration: 30 minutes
- 2 **WHAT ABOUT FRESH WATER?**
Centre Délic
The future of Quebec's lakes and rivers
SUN: 1:45 pm | Duration: 30 minutes
- 2 **FROM FARM TO WARDROBE**
Growing A.R.C.
The surprising journey of a textile fibre
SUN: 3:40 pm | Duration: 30 minutes

SCIENCE TAKES THE STAGE

Interactive Shows and Lectures

1 Fonds de recherche du Québec STAGE

- MICROCOSM**
Chloé Savard - @Tardibabe
Explore the infinitely small with a microbiologist/artist
FRI: 10:45 am | Duration: 30 minutes
- DRAWING IS EASY!**
Tristan Demers, author, host, and comic book artist
Enter the world of comics: imagine, draw, create!
FRI: 11:45 am | Duration: 2 pm | Duration: 40 minutes
- BEATBOX: VOICES AND SOUNDS**
Simon Van Weereld
Where sound meets creativity
FRI: 12:50 pm | Duration: 30 minutes | BILINGUAL
- INTRODUCTION TO ECODESIGN**
INEDI - Recherche et innovation en design industriel
An ecological approach to product design
FRI: 1:45 pm | Duration: 30 minutes
- THE SPACE-TIME CLOCK**
LUC & LUCE
Discovering our place in the Universe
SAT: 11 am | Duration: 30 minutes
- THE COLOURFUL DOCTOR**
Dr. Michélla Houde
Meet a doctor who cultivates her creativity
SAT: 12 pm | Duration: 40 minutes
- AI FOR AN INCLUSIVE, CREATIVE FUTURE**
Néon Nigrois, Chief AI Officer, Quebec Innovation Council
Intrigued by AI? Come explore its mysteries
SAT: 1:10 pm | Duration: 30 minutes
- LEARNING FROM NATURE'S SUPERPOWERS**
Environment and Climate Change Canada
Nature's creative solutions to climate change!
SAT: 2:30 pm | Duration: 30 minutes | IN ENGLISH

64 Hydro Québec MAIN STAGE

- THE POWER OF WORDS**
Élmo, slam poet
Expressing emotions through poetry and music
SAT: 3:30 pm | Duration: 40 minutes
- CURIUM: AI**
Jean-Daniel Doucet and Félix Tremblay-Therrien
Al: a creative tool
SAT: 4:40 pm | Duration: 30 minutes
- DESIGN ODYSSEY AWARDS CEREMONY**
Réseau Technoscience
Industrial design competition based on the 3Rs
SAT: 6 pm | Duration: 60 minutes
- AI CHALLENGE**
Growing Without Borders
Which is more creative, humans or AI?
SUN: 11 am | Duration: 30 minutes
- WHAT'S NEW WITH FUNGI?**
Mycosphera
Explore the invisible kingdom of fungi
SUN: 12:30 pm | Duration: 30 minutes
- MUSIC AND THE BRAIN**
Michel Rochon
The musical brain: art meets science
SUN: 1:10 pm | Duration: 30 minutes
- YOU WON'T BELIEVE YOUR EYES!**
Yannick Bergeron, chemist
Ingenious tricks and amazing experiments
SAT: 3:10 pm | Duration: 30 minutes
- THE TESLA SHOW**
Furypophaera
A positively electrifying physics display
SUN: 4:10 pm | Duration: 30 minutes | BILINGUAL

THE FESTIVAL AT A GLANCE

FRIDAY

- 9 am - 6 pm **A** The Creative Biosphère - Open House
- 9:30 am - 3:30 pm **D** Unleash Your Colours
- 9:30 am - 3:30 pm **E** Meridian Probe, Study No 3: Eureka
- 9:30 am - 3:30 pm **H** The Urgent Action Investigative Rally
- 9:30 am - 3:30 pm **51** Ingenious Slime
- 9:30 am - 3:30 pm **54** Invent, Code, Play!
- 9:30 am - 3:30 pm **55** PontPop Challenge
- 9:30 am - 7 pm **56** L'Odyssee de l'objet Québec Finals 2025
- 9:30 am - 11:30 am **3** Prehistoric Tech
- 9:30 am - 11:30 am **52** S.O.S. Pirates
- 9:45 am - 10:15 am **G** Ginka
- 9:45 am - 10:30 am **64** The Magic of Chemistry
- 9:45 am - 12:45 pm **B** Science on a Pedestal
- 10 am - 11 am **53** Pencil, Character, Setting, Action!
- 10:30 am - 11 am **2** Pathways to Biodiversity
- 10:30 am - 1:30 pm **C** Professor Pileas Botany Workshop
- 10:30 am - 1:30 pm **4** New Life for Old Socks
- 10:45 am - 11:15 am **1** Microcosm
- 11 am - 11:45 am **64** Raptors Conquering the Sky
- 11:15 am - 12:15 pm **53** Pencil, Character, Setting, Action!
- 11:30 am - 12 pm **G** Ginka
- 11:45 am - 12:25 pm **1** Drawing Is Easy!
- 12:15 pm - 12:45 pm **2** What Is Low Tech?
- 12:15 pm - 1 pm **64** Dancing into Discovery
- 12:30 pm - 2:30 pm **3** Dancing for Equality
- 12:30 pm - 2:30 pm **52** Jubilant Juggling
- 12:50 pm - 1:20 pm **1** Beatbox: Voices and Sounds
- 1 pm - 3 pm **53** The Chemist's Paintbrush
- 1:15 pm - 1:45 pm **G** Ginka
- 1:30 pm - 2 pm **64** A Little Tour of Great Science
- 1:30 pm - 2 pm **1** Introduction to Ecodesign

SATURDAY

- 9 am - 7 pm **A** The Creative Biosphère - Open House
- 10:30 am - 7 pm **D** Unleash Your Colours
- 10:30 am - 7 pm **E** Meridian Probe, Study No 3: Eureka
- 10:30 am - 7 pm **H** The Urgent Action Investigative Rally
- 10:30 am - 7 pm **51** Ingenious Slime
- 10:30 am - 7 pm **54** Invent, Code, Play!
- 10:30 am - 7 pm **55** PontPop Challenge
- 10:30 am - 7 pm **56** L'Odyssee de l'objet Québec Finals 2025
- 10:30 am - 12:30 pm **52** Mandala Machine
- 10:30 am - 1:30 pm **4** Masks of the World
- 11 am - 11:30 am **1** The Space-Time Clock
- 11 am - 1 pm **53** Audio Production
- 11 am - 2 pm **B** Science on a Pedestal
- 11:30 am - 12 pm **2** Fighting Plastic Pollution
- 11:30 am - 12 pm **64** A Little Tour of Great Science
- 12 pm - 12:40 pm **1** The Colourful Doctor
- 12 pm - 12:45 pm **3** Lips That Speak Art
- 12:15 pm - 12:45 pm **G** The Birds' Ball
- 12:30 pm - 1:15 pm **64** Masters of the Air
- 1 pm - 1:45 pm **3** Lips That Speak Art
- 1 pm - 5 pm **38** ANTICOSTI: A 360° Immersion
- 1:10 pm - 1:40 pm **1** AI for an Inclusive, Creative Future
- 1:10 pm - 1:50 pm **52** Inside the Restorer's Lab
- 1:15 pm - 1:45 pm **Dr. Recyk-Tout**
- 1:45 pm - 2:25 pm **2** Nutshimit: A Walk in the Woods
- 1:45 pm - 2:30 pm **64** Under pressure
- 1:45 pm - 3:45 pm **53** The Earth in Your Hands
- 2 pm - 2:40 pm **52** Inside the Restorer's Lab
- 2:15 pm - 2:45 pm **G** The Birds' Ball
- 2:30 pm - 3 pm **2** Learning from Nature's Superpowers
- 2:30 pm - 3 pm **4** Pamphile, the Science Clown
- 3 pm - 3:45 pm **64** The Magic of Chemistry
- 3:15 pm - 3:45 pm **Dr. Recyk-Tout**
- 3:30 pm - 4 pm **4** Pamphile, the Science Clown
- 3:30 pm - 4:10 pm **1** The Power of Words
- 4 pm - 4:30 pm **G** The Birds' Ball
- 4 pm - 4:40 pm **2** Make Your Home Eco-friendly
- 4 pm - 6 pm **52** Awaken Your 5 Senses
- 4:15 pm - 4:55 pm **3** Microbes and Health
- 4:15 pm - 5 pm **64** Professor Ding's Magic Lab
- 4:30 pm - 5 pm **4** Pamphile, the Science Clown
- 4:30 pm - 6:30 pm **53** WYSIWYM (What You See Is What You Mean)
- 4:40 pm - 5:10 pm **1** Curium: AI
- 4:45 pm - 5:15 pm **Dr. Recyk-Tout**
- 4:55 pm - 5:40 pm **3** Microbes and Health
- 5 pm - 6:15 pm **3** Microbes and Health
- 6 pm - 7 pm **1** Design Odyssey Awards Ceremony
- 7:30 pm - 8:45 pm **64** IMPROV MATCH (In French)

SUNDAY

- 9 am - 6 pm **A** The Creative Biosphère - Open House
- 10:30 am - 5 pm **D** Unleash Your Colours
- 10:30 am - 5 pm **E** Meridian Probe, Study No 3: Eureka
- 10:30 am - 5 pm **H** The Urgent Action Investigative Rally
- 10:30 am - 5 pm **38** Biotech Cheese
- 10:30 am - 5 pm **51** Ingenious Slime
- 10:30 am - 5 pm **54** Pixel Magic: Coding with ImagiCharms
- 10:30 am - 5 pm **55** PontPop Challenge
- 10:30 am - 5 pm **56** Ergonomic Spoon
- 10:30 am - 5 pm **56** Biomimicry
- 10:30 am - 11:30 am **52** Pencil, Character, Setting, Action!
- 10:45 am - 11:25 am **53** Mandalas on Cotton Bags
- 11 am - 11:30 am **1** AI Challenge
- 11:20 am - 12:05 pm **64** Professor Ding's Magic Lab
- 11:25 am - 12:05 pm **53** Mandalas on Cotton Bags
- 11:30 am - 12 pm **2** Learning from Nature's Superpowers
- 11:30 am - 12:30 pm **52** Pencil, Character, Setting, Action!
- 11:45 am - 12:30 pm **3** Becoming Hydro-detectives
- 11:45 am - 12:30 pm **4** Wildflower Bombs for Worker Bees
- 12:05 pm - 12:45 pm **53** Mandalas on Cotton Bags
- 12:10 pm - 12:40 pm **1** What's New with Fungi?
- 12:40 pm - 1:25 pm **4** Wildflower Bombs for Worker Bees
- 12:45 pm - 1:30 pm **B** Liquid Nitrogen Ice Cream
- 12:45 pm - 1:30 pm **64** Atlas Geocircus in Space
- 12:45 pm - 1:45 pm **52** The Universe in Pastels
- 1 pm - 3 pm **53** Special Effects
- 1:10 pm - 1:40 pm **1** Music and the Brain
- 1:30 pm - 2:30 pm **3** Words for the Planet
- 1:30 pm - 4:30 pm **C** Follow the Beat
- 1:45 pm - 4:15 pm **2** What About Fresh Water?
- 1:45 pm - 2:45 pm **52** The Universe in Pastels
- 2 pm - 2:40 pm **1** Drawing Is Easy!
- 2 pm - 2:40 pm **1** Interactive Hoop Dance
- 2:15 pm - 3 pm **64** Raptors Conquering the Sky
- 2:30 pm - 4:30 pm **4** Dyeing with Local Resources
- 2:40 pm - 3:40 pm **3** Words for the Planet
- 3 pm - 3:40 pm **52** MicroBit: Get Creative!
- 3:10 pm - 3:40 pm **1** You Won't Believe Your Eyes!
- 3:30 pm - 4:15 pm **64** Under pressure
- 3:30 pm - 5 pm **53** Crafting Trash Robots
- 3:40 pm - 4:10 pm **2** From Farm to Wardrobe
- 3:50 pm - 4:30 pm **52** MicroBit: Get Creative!
- 4:10 pm - 4:40 pm **1** The Tesla Show

ECOLAB Workshops

- 3 **PREHISTORIC TECH**
Abotec
Make your own prehistoric stone projectile point
FRI: 9:30 am and 10:30 am | Duration: 60 minutes
- 3 **DANCING FOR EQUALITY**
Prima Danse
The body as a vector of change
FRI: 12:30 pm to 2:30 pm | Duration: 30 minutes
- 3 **LIPS THAT SPEAK ART**
Marc-Olivier Jean - Elémo
Create a tempest of ideas and rhymes!
SAT: 12 pm and 1 pm | Duration: 45 minutes
- 3 **MICROBES AND HEALTH**
Microbes that help, microbes that harm
SAT: 4:15 pm, 4:55 pm and 5:40 pm | Duration: 40 minutes
- 3 **BECOMING HYDRO-DETECTIVES**
Ecohydrology - McGill
Investigate the state of our rivers
SUN: 10:45 am and 11:45 am | Duration: 45 minutes
- 3 **WORDS FOR THE PLANET**
Montréal - Les Incendies de paroles
A poetry workshop that fuels your creativity
SUN: 1:30 pm and 2:40 pm | Duration: 60 minutes
- 4 **NEW LIFE FOR OLD SOCKS**
Unel
Transform your old socks into reusable sponges!
FRI: 10:30 am to 1:30 pm | Duration: 15 minutes
- 4 **MASKS OF THE WORLD**
The Little Art Trailer
Journey to the heart of your imagination
SAT: 10:30 am to 1:30 pm | Duration: 40 minutes
- 4 **PAMPHILE, THE SCIENCE CLOWN**
DIFFUSION FAR
Molecular pancakes, glue and culinary physics!
SAT: 2:30 pm, 3:30 pm and 4:30 pm | Duration: 30 minutes
- 4 **WILDFLOWER BOMBS FOR WORKER BEES**
Le Semoir
Learn to identify wildflowers that attract pollinators
SUN: 11:45 am and 12:40 pm | Duration: 45 minutes
- 4 **DYEING WITH LOCAL RESOURCES**
Growing A.R.C.
Dye your own made-in-Quebec bandana!
SUN: 2:30 pm to 4:30 pm | Duration: 30 minutes

CONCOCTING SCIENCE Workshops

- 38 **BIOTECH CHEESE**
PROTEO
Protein in your homemade cheese
SUN: 10:30 am to 5:00 pm | Duration: 15 minutes
- 51 **INGENUOUS SLIME**
Polytechnique Montréal - Chemical Engineering
Slime, liquid beads and secrets of chemistry
Everyday, continuous | Duration: 15 minutes
- 52 **S.O.S. PIRATES**
Technoscience Région métropolitaine
Explore Archimedes' thrust to solve a pirate challenge
FRI: 9:30 am to 11:30 am | Duration: 60 minutes
- 52 **JUBILANT JUGGLING**
Damkko
A playful intro to the circus world
FRI: 12:30 pm to 2:30 pm | Duration: 15 minutes
- 52 **MANDALA MACHINE**
Mad Science Montreal
Design a motorized drawing machine
SAT: 10:30 am to 12:30 pm | Duration: 40 minutes
- 52 **INSIDE THE RESTORER'S LAB**
LUCE - Art conservation
The art and science of restoration
SAT: 1:10 pm and 2 pm | Duration: 40 minutes
- 52 **AWAKEN YOUR 5 SENSES**
Cerveau en tête Québec
Explore your senses and your brain through art
SAT: 4 pm to 6 pm | Duration: 20 minutes
- 52 **PENCIL, CHARACTER, SETTING, ACTION!**
Les créations Tristan Demers Inc.
Create your own comic book hero
SUN: 10:30 am and 11:30 am | Duration: 60 minutes
- 52 **THE UNIVERSE IN PASTELS**
Préville Productions
Art, the Universe and the Fibonacci sequence
SUN: 12:45 pm and 1:45 pm | Duration: 60 minutes
- 52 **MICROBIT: GET CREATIVE!**
Les Neuronnes atomiques
A world of creative possibilities at your fingertips
SUN: 3 pm and 3:50 pm | Duration: 20 minutes
- 53 **PENCIL, CHARACTER, SETTING, ACTION!**
Les créations Tristan Demers Inc.
Create your own comic book hero
FRI: 10 am and 11:15 am | Duration: 60 minutes
- 53 **THE CHEMIST'S PAINTBRUSH**
McGill Chemistry Outreach Group
Become a chemist who creates useful molecules!
FRI: 1 pm to 3 pm | Duration: 15 minutes
- 53 **AUDIO PRODUCTION**
Society for Arts and Technology
Create your own electronic music track
SAT: 11 am to 1 pm | Duration: 15 minutes
- 53 **THE EARTH IN YOUR HANDS**
Earth and Planetary Sciences (McGill) / Redpath Museum
Explore minerals by creating with clay
SAT: 1:45 pm to 3:45 pm | Duration: 30 minutes
- 53 **WYSIWYM (What You See Is What You Mean)**
Paracosme
Transform your conversations into creations
SAT: 4:30 pm to 6:30 pm | Duration: 60 minutes
- 53 **MANDALAS ON COTTON BAGS**
The Little Art Trailer
Create a mandala that reveals your inner "me"
SAT: 10:45 am, 11:25 am and 12:05 pm | Duration: 40 minutes
- 53 **SPECIAL EFFECTS**
Mad Science Montreal
Explore visual and sound effects in movies
SUN: 1 pm to 3 pm | Duration: 40 minutes
- 53 **CRAFTING TRASH ROBOTS**
Meute Monde
Transform waste into robots!
SAT: 3:30 pm to 5 pm | Duration: 20 minutes
- 54 **MYCOSONORE LAB**
BAnQ, partner of Techno au Féminin+
Play and listen to the music of nature
FRI: 9:30 am to 3:30 pm | Duration: 10 minutes
- 54 **INVENT, CODE, PLAY!**
Technovation Montreal, partner of Techno au Féminin+
Discover code while you play
SAT: 10:30 am to 7 pm | Duration: 30 minutes
- 54 **PIXEL MAGIC: CODING WITH IMAGICHARMS**
Morgan Stanley - Tech education, partner of Techno au Féminin+
Coding to create pixel art
SUN: 10:30 am to 5 pm | Duration: 15 minutes
- 55 **PONTPOP CHALLENGE**
Ecole de technologie supérieure
Build a resistant popsicle-stick bridge
Everyday, continuous | Duration: 20 minutes
- 56 **ODYSSEE DE L'OBJET, QUÉBEC FINALS 2025**
Réseau Technoscience
Let students introduce you to industrial design
FRI & SAT: Presentations
- 56 **ERGONOMIC SPOON**
Use your imagination and creativity to design a utensil for people who have difficulty using their hands or arms
- 56 **BIOMIMICRY**
Remagine an everyday object by drawing inspiration from nature and the solutions that the animals and plants around us have developed
Réseau Technoscience
SUN: workshops | Duration: 30 minutes

THE FESTIVAL AT A GLANCE

FRIDAY

- 9 am - 6 pm **A** The Creative Biosphère - Open House
- 9:30 am - 3:30 pm **D** Unleash Your Colours
- 9:30 am - 3:30 pm **E** Meridian Probe, Study No 3: Eureka
- 9:30 am - 3:30 pm **H** The Urgent Action Investigative Rally
- 9:30 am - 3:30 pm **51** Ingenious Slime
- 9:30 am - 3:30 pm **54** Mycosonore Lab
- 9:30 am - 3:30 pm **55** PontPop Challenge
- 9:30 am - 7 pm **56** L'Odyssee de l'objet Québec Finals 2025
- 9:30 am - 11:30 am **3** Prehistoric Tech
- 9:30 am - 11:30 am **52** S.O.S. Pirates
- 9:45 am - 10:15 am **G** Ginka
- 9:45 am - 10:30 am **64** The Magic of Chemistry
- 9:45 am - 12:45 pm **B** Science on a Pedestal
- 10 am - 11 am **53** Pencil, Character, Setting, Action!
- 10:30 am - 11 am **2** Pathways to Biodiversity
- 10:30 am - 1:30 pm **C** Professor Pileas Botany Workshop
- 10:30 am - 1:30 pm **4** New Life for Old Socks
- 10:45 am - 11:15 am **1** Microcosm
- 11 am - 11:45 am **64** Raptors Conquering the Sky
- 11:15 am - 12:15 pm **53** Pencil, Character, Setting, Action!
- 11:30 am - 12 pm **G** Ginka
- 11:45 am - 12:25 pm **1** Drawing Is Easy!
- 12:15 pm - 12:45 pm **2** What Is Low Tech?
- 12:15 pm - 1 pm **64** Dancing into Discovery
- 12:30 pm - 2:30 pm **3** Dancing for Equality
- 12:30 pm - 2:30 pm **52** Jubilant Juggling
- 12:50 pm - 1:20 pm **1** Beatbox: Voices and Sounds
- 1 pm - 3 pm **53** The Chemist's Paintbrush
- 1:15 pm - 1:45 pm **G** Ginka
- 1:30 pm - 2 pm **64** A Little Tour of Great Science
- 1:30 pm - 2 pm **1** Introduction to Ecodesign

SATURDAY

- 9 am - 7 pm **A** The Creative Biosphère - Open House
- 10:30 am - 7 pm **D** Unleash Your Colours
- 10:30 am - 7 pm **E** Meridian Probe, Study No 3: Eureka
- 10:30 am - 7 pm **H** The Urgent Action Investigative Rally
- 10:30 am - 7 pm **51** Ingenious Slime
- 10:30 am - 7 pm **54** Invent, Code, Play!
- 10:30 am - 7 pm **55** PontPop Challenge
- 10:30 am - 7 pm **56** L'Odyssee de l'objet Québec Finals 2025
- 10:30 am - 12:30