

# June 10-11-12

Water in All Its States



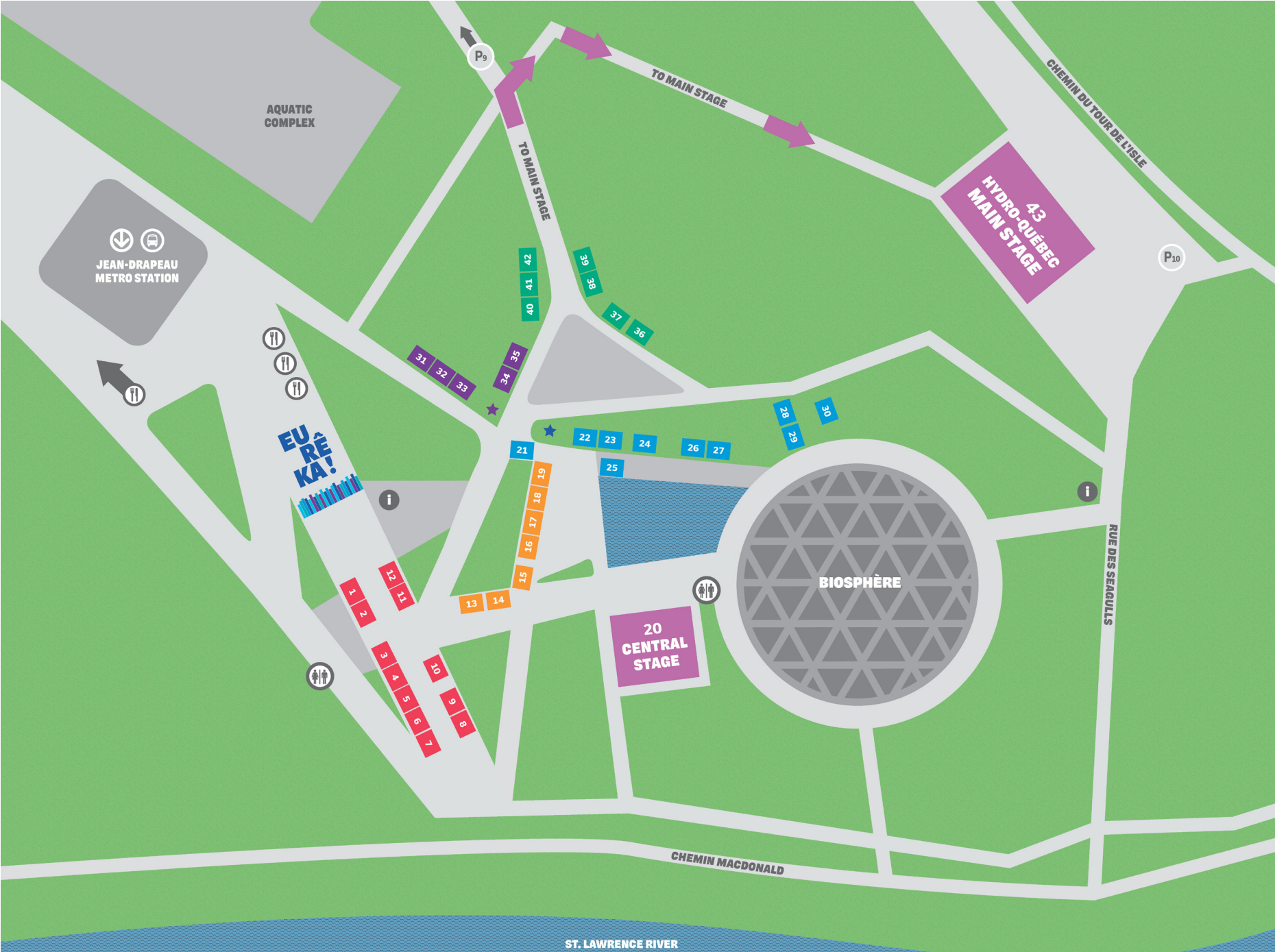
## The Big Science Celebration

Three days of fun with over 75  
**FREE** outdoor activities for the  
whole family!

The big science celebration  
at Parc Jean-Drapeau

[festivaleureka.ca](http://festivaleureka.ca)

# SCIENCE UNDER THE BIG TOP: Continuous activities



## INGENUITY ZONE



- 1 Hydro-Québec**  
Water's Secret Superpower
- 2 Ordre des ingénieurs du Québec**  
Drop by Drop
- 3,4,5,6 Polytechnique Montréal**  
Engineering in Action
- 7 École de technologie supérieure -ÉTS**  
PontPop Challenge
- 8 Aero Montréal**  
Model Airplane Workshop
- 9 Faculté de génie de l'Université de Sherbrooke**  
Water for All
- 10 Museum of ingenuity J.Armand Bombardier**  
Propulsion
- 11 Cosmodôme**  
Is There Water on Europa?
- 12 Canadian Space Agency**  
Moon Detectives

## HUMAN ZONE Fonds de recherche du Québec

- 13 Montreal Fire Department**  
Fire & Water
- 14 Musée d'archéologie de Roussillon**  
Dive into Archaeology

## 15 Faculty of Arts and Science - Université de Montréal

Scientists of Tomorrow

## 16 Institute for Research in Immunology and Cancer

Decrypting Mutations

## 17 Musée de la santé Armand-Frappier

Ready, set, drink!

## 18 Stimulation Déjà Vu

Common Scents

## 19 acceSciences, an initiative of cégeps de Montréal

Budding CEGEP Scientists

## WATER ZONE



## 21 Port of Montreal

City Port

## 22 Canada Steamship Lines

The Mysteries of Bulk Transport

## 23 Canadian Coast Guard

Maritime surveillance and Security

## 24 UQAM Faculty of Science

All About Water

## 25 Bishop's University

Ubergaiter, an Aquatic Drone for the Environment

## 26 Water Interpretation Centre

Mission Connect-H2O

## 27 Montréal Science Centre

Communicating Vessels

## 28 Sectorial Committee of the Maritime Industry

Does It Float?

## 29 Technoscience Région Métropolitaine

Surprising H2O

## 30 Les Scientifines

Secrets of Blue Gold

### ★ UNIS TV

*Les inventifs, with Luc Langevin*

*\*Only on Saturday, from 1 to 5 pm*

## TECHNO ZONE



## 31 Technovation Montréal

Code O

## 32 Growing Without Borders

Unlock the Codes

## 33 Concertation Montréal - CMTL

Girls Can Code: Dive into Technology

*\*See information in Workshops section*

## 34 Kids Code Jeunesse

Beware of the Sharks!

## 35 Digital Spring

Water in the Digital Age

### ★ Ubisoft Éducation

DJ Flip Phone

## NATURE ZONE



## 36 Environment and Climate Change Canada

Pollution - From Our Homes to the Environment

## 37 Desjardins

Commit to the Planet

## 38 L'Union des producteurs agricoles

Kasscrout: A Game for the Family to Devour

## 39 Ministry of Energy and Natural Resources

Exploring Quebec's Mines

## 40 Espace pour la vie

Let's Discover Espace pour la vie

## 41 Institut national de la recherche scientifique - INRS

Water Under Investigation

## 42 Regroupement étudiant des chercheurs et chercheuses en sciences de l'Université de Sherbrooke - RECSUS

Electrolysis: Water + Lightning = Fire?

## 20 CENTRAL STAGE



**FRIDAY 9:30 am to 3:30 pm**

**SATURDAY 10:30 am to 7:30 pm**

**SUNDAY 10:30 am to 5 pm**

# SCIENCE TAKES THE STAGE: Shows and conferences



**12:50 pm 20 CENTRAL STAGE**  
**ZERO WASTE: FROM FOOD TO ELECTRONICS**  
Recyc-Québec

**1:30 pm 43 HYDRO-QUÉBEC MAIN STAGE**  
**WILD SCIENCE**  
Attraction Chimique

**1:55 pm 20 CENTRAL STAGE**  
**WATER, THAT EXTRAORDINARY SUBSTANCE**  
Serge Lepage, sailor and oceanographer

## FRIDAY

**9:45 am 43 HYDRO-QUÉBEC MAIN STAGE**  
**CIRCUS IN SPACE**  
Atlas Geocircus in Space

**10:20 am DEAMBULATION**  
**KLIMA**  
Ample man danse

**10:45 am 20 CENTRAL STAGE**  
**CREATING VIDEO GAMES**  
Ubisoft Education

**11:05 am 43 HYDRO-QUÉBEC MAIN STAGE**  
**THE MANY FACETS OF WATER**  
Les Neurones Atomiques

**11:45 am 20 CENTRAL STAGE**  
**SIMON DUBOIS : THE RACE OF MY LIFE**  
Presented by Simon DuBois

**12:15 pm 43 HYDRO-QUÉBEC MAIN STAGE**  
**RAPTORS : MASTERS OF THE SKY**  
Falcon-Ed

## SATURDAY

**11:20 am 43 HYDRO-QUÉBEC MAIN STAGE**  
**FIRE AND ICE**  
Mad Science

**12:00 pm 20 CENTRAL STAGE**  
**THE ADVENTURES OF AN AUTONOMOUS UNDERWATER VEHICLE**  
S.O.N.I.A AUV

**12:30 pm 43 HYDRO-QUÉBEC MAIN STAGE**  
**RAPTORS : MASTERS OF THE SKY**  
Falcon-Ed

**1:15 pm 20 CENTRAL STAGE**  
**WILD SCIENCE**  
Attraction Chimique

**1:50 pm 43 HYDRO-QUÉBEC MAIN STAGE**  
**CREATURES FROM THE JURASSIC**  
Bill Bestiole

**2:30 pm 20 CENTRAL STAGE**  
**MAKING WAVES: PROTECT OUR WATERS**  
Water Rangers

**3:15 pm 43 HYDRO-QUÉBEC MAIN STAGE**  
**THE MANY FACETS OF WATER**  
Les Neurones Atomiques

**3:30 pm 20 CENTRAL STAGE**  
**WATER, THAT EXTRAORDINARY SUBSTANCE**  
Serge Lepage, sailor and oceanographer

**4:15 pm 43 HYDRO-QUÉBEC MAIN STAGE**  
**THE MAGIC OF CHEMISTRY**  
Yannick Bergeron, Chemist

**4:30 pm 20 CENTRAL STAGE**  
**QUIZ & TEEN PANEL DISCUSSION**  
Ubisoft Éducation

**5:15 pm DEAMBULATION**  
**KLIMA**  
Ample man danse

**8 pm 43 HYDRO-QUÉBEC MAIN STAGE**  
**AN EVENING WITH TÉLÉ-QUÉBEC'S QUIZ SHOW: GÉNIAL!**

GÉNIAL!

## SUNDAY

**11 am 20 CENTRAL STAGE**  
**SIMON DUBOIS : THE RACE OF MY LIFE**  
Presented by Simon DuBois

**11:45 am 43 HYDRO-QUÉBEC MAIN STAGE**  
**RAPTORS : MASTERS OF THE SKY**  
Falcon-Ed

**12:10 pm 20 CENTRAL STAGE**  
**QUIZ & TEEN PANEL DISCUSSION**  
Ubisoft Éducation

**1 pm 43 HYDRO-QUÉBEC MAIN STAGE**  
**THE MAGIC OF CHEMISTRY**  
Yannick Bergeron, Chemist

**1 pm DEAMBULATION**  
**KLIMA**  
Ample man danse

**1:35 pm 20 CENTRAL STAGE**  
**HOW ARE YOU LIKE A WHALE?**  
The Nomadic Whale

**2:25 pm 43 HYDRO-QUÉBEC MAIN STAGE**  
**CREATURES FROM THE JURASSIC**  
Bill Bestiole

**2:40 pm 20 CENTRAL STAGE**  
**MAKING WAVES: PROTECT OUR WATERS**  
Water Rangers

**3:40 pm 20 CENTRAL STAGE**  
**MISSION OCÉAN**  
Sea Shepherd Montréal

**4 pm 43 HYDRO-QUÉBEC MAIN STAGE**  
**FIRE AND ICE**  
Mad Science

# WORKSHOPS:

## 7 PONTPOP CHALLENGE ÉCOLE DE TECHNOLOGIE SUPÉRIEURE – ÉTS

Friday, Saturday, Sunday  
Continuous

## 33 GIRLS CAN CODE: DIVE INTO TECHNOLOGY CONCERTATION MONTRÉAL – CMTL

**ELECTRIC CIRCUITS AND MICRO-WELDING: DEEP-OCEAN FISH**  
BANQ - NATIONAL LIBRARY AND ARCHIVES OF QUÉBEC  
FRIDAY 9:30 am to 3:30 pm  
10 to 20 minutes

**CODE & ENVIRONMENT : WATERLINE**  
TECHNO CULTURE CLUB  
SATURDAY 10:30 am, 11:15 am, 12 pm, 1 pm, 1:45 pm  
30 to 45 minutes

## WORKSHOP WITH WALLY, THE WALRUS WHO CODES AND DECODES

GÉNIELAB  
SATURDAY 3 pm, 4 pm, 5 pm, 6 pm, 7 pm  
45 minutes

**BLUE GOLD: AN ELECTRICITY PRODUCER!**  
WOMEN IN ENGINEERING (WIE)  
SUNDAY 10:30 am, 11:15 am, 12 pm  
30 minutes

**AUDIO PRODUCTION AND DJING**  
SOCIÉTÉ DES ARTS TECHNOLOGIQUES  
SUNDAY 13H30 À 17H  
5 to 20 minutes

# COME DISCOVER THE ACTIVITIES AT THE BIOSPHERE :

**TECH SPARKS!**  
UBISOFT ÉDUCATION  
HALL 2  
JUNE 10, 11 & 12  
All day

**MISSION BIOSPHERE**  
JUNE 10 & 12  
From 9 am to 5:30 pm  
JUNE 11  
From 9 am to 7:30 pm



Crédit photo: Mélanie Dusseault

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L'ÎLE  
DU  
SAVOIR



ZONE NATURE

ZONE INGÉNIOSITÉ

GRAND SCÈNE

ZONE TECHNO



ZONE EAU

ZONE HUMAIN



Fonds de recherche du Québec



COMMANDITAIRES ASSOCIÉS



PARTENAIRE MÉDIA

AVEC LA PARTICIPATION FINANCIÈRE DE



# Have a great festival!