

TAKE UP 3 CHALLENGES ON EVERY STATION



Find out where each picture has been taken.



Answer to the question. The answers are at the back.



Reflect and discuss together to go further.



Indoor part



1 - GREEN ROOFING

A green roof is a roof where plants are able to grow.
What are the benefits to build a green roof on a building?



How do you give a special place to plants at home?

2 - WATER MANAGEMENT



A conventional toilet uses 13 liters of water per flush (13lpf). How many liters of water TOHU's toilets are saving for each use?

____ liters



What are your everyday actions to save water?





ICE BANK

Under the floor, below the glass, we can see a big container filled up with ice and metal tube. This ice is used for air conditioning during the summer. Why does the ice bank is more efficient regarding energy consumption?



What are you doing at home to decrease the temperature without using electric air conditioning?

4 -	STAIRCASE
77	This staircase is adorned with reused panels. Form where do these
Direc.	panels come from?
	From the frontage of a theatre
	From a movie theatre
	From a theme park ride
	From a circus scenery





Name an object you have to which you gave a second life.





LAMP

This lamp is part of the Jacob-William collection which owns several artefacts about circus history. TOHU is presenting some of these objects. Why does this lamp have a link with circus history?



Think of an object you own that is valuable to your eyes because it's old.

Enjoy our permanent exhibit about circus history inside the performance hall. Please go to the ticket office to have more information about the location and the accessibility of this exhibit.

"CITÉ DES ARTS DU CIRQUE »

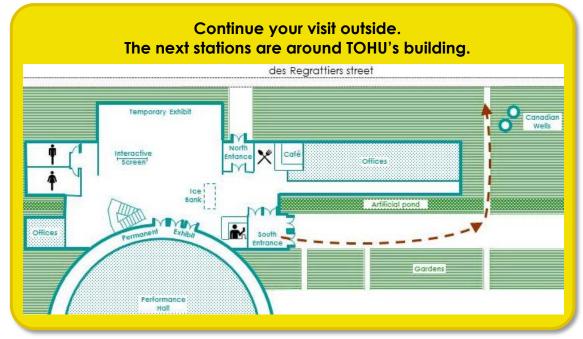
TOHU is part of a larger project named "Cité des Arts du Cirque" this project regroups other circus organisations in the area. With the help of the French aerial picture, name 2 other organisation in "Cité de Arts du Cirque".

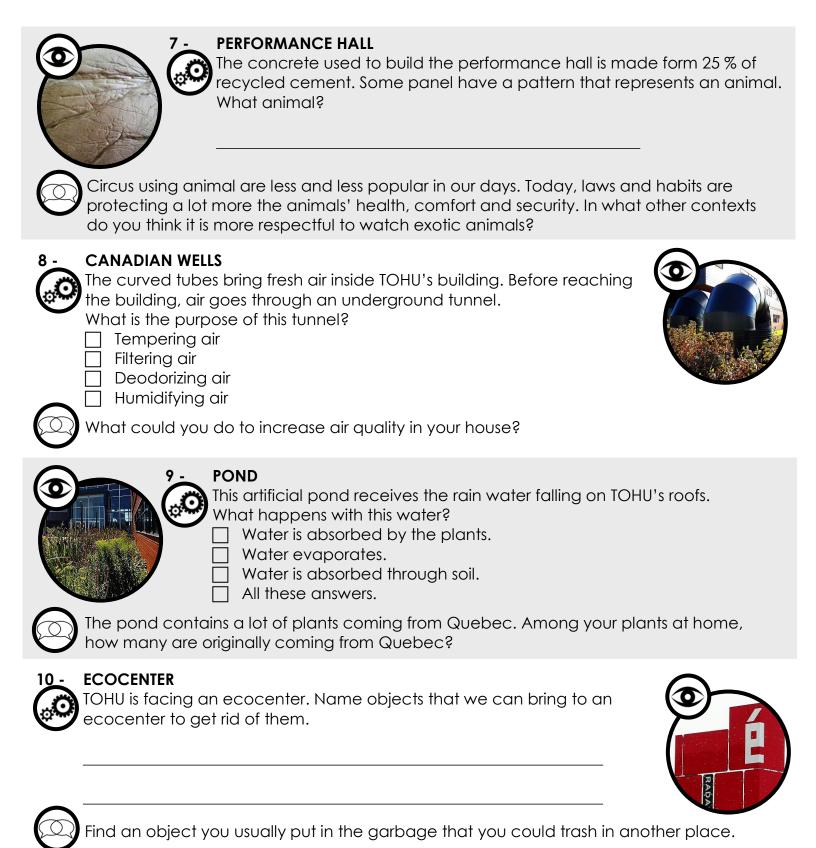




Did you ever see a circus show? What is the difference between circus and other arts like theatre or dance?

Outdoor part







GAZMONT

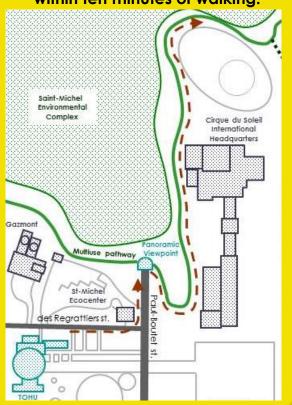
This facility uses methane gas collected inside the Saint-Michel Environmental Complex. Then, Gazmont transforms methane into what?



Methane is a powerful greenhouse gas. What can you do in your everyday

life to reduce your greenhouse gas production?

The next stations are along the multiuse pathway and can be made within ten minutes of walking.







ABOUT THIS BUILDING

Find out this building. What renowned institution occupies this building?



To your opinion, how the neighbourhood's development with the St-Michel Environmental Complex and "Cité des Arts du Cirque" changed the aspect and the way of living in the area?

13 - CLIFFS



These limestone cliffs come from the old Miron quarry. What was made with this rock?





Name one object you possess that doesn't contain any part coming from mining activities.



14 -

MOUNDS

In the middle of the old quarry, you can see regular and smooth mounds. What is hidden below these little mountains?



This land will become a park in 2020. How do you imagine this park according to your observations?

15 - TUBES



What is the purpose of these plastic tubes going in the ground?

Collecting biogas

Aerating soil

Pumping out rainwater

Surveying the ground movements



Find a way to protect these tubes against vandalism when the park will be opened in 2020.



KEEP THINKING □ Urban Agriculture musemcgill.wordpress.com/research/urban-agriculture □ Gardening espacepourlavie.ca/en/green-pages □ Water saving espacepourlavie.ca/en/reducing-waste-and-water-pollution □ Native plants plantnative.org □ 3RV socenv.ca/?page_id=13 □ Citizenship www.equiterre.org/en/solutions-individuals □ Greenhouse gas davidsuzuki.org/issues/climate-change □ Mining www.miningwatch.ca □ TOHU tohu.ca □ MONTRÉAL COMPLÈTEMENT CIRQUE festival montrealcompletementcirque.com

landfill. 12- Collecting biogas

ANSWERS: 1- A better insolation/Less urban heat islands/Absorbs rain water/The root lasts 2- 7 litres less.
3- The ice bank spreads electrical demand over many hours. 4- From a theme park ride. 5- This lamp is an echo to a sister venue designed 120 years ago in France. 6- National Circus School/Cirque du Soleil. 7- The elephant. 8- Tempering air. 9- All these answers. 10- batteries/tires/paint/electronics/metal/wood/clothes/furniture... 11- Gazmont transforms biogas into electricity.
12- The National Circus School. 13- Cement and concrete. 14- Garbage bags. Since 1968, a part of the quary becomes a