

# La Cellule Scienti-Cité

## Archipelago Renewed as Science City

Cinquante ans dans le futur ... la terre est secouée par les changements climatiques, un manque de ressources naturelles et l'apparition de nouvelles maladies évoluant sans cesse. Malgré tout, la population ne panique pas. Grâce à sa résilience, l'être humain ne sombre pas dans le désespoir et dirige son regard vers des solutions futures. Les civilisations se réincarnent à travers les âges. La grande ville de Montréal le fera aussi. Devant nouveaux défis environnementaux, la soif pour les solutions et les innovations technologiques est plus grande que jamais.

In fifty years' time, the world is shaken by the progression of climate change, resource shortage, and the onslaught of new and evolving disease. But the world is not thrust into panic. Human resilience withstands the looming shadow of crisis. With the hope of a brighter future, societies around the world have been capable of reinventing themselves time and time again. The great city of Montreal will be no exception. During our age of heightened connectivity and awareness of environmental threats, the yearning for new discoveries and technological innovation is greater than ever before.

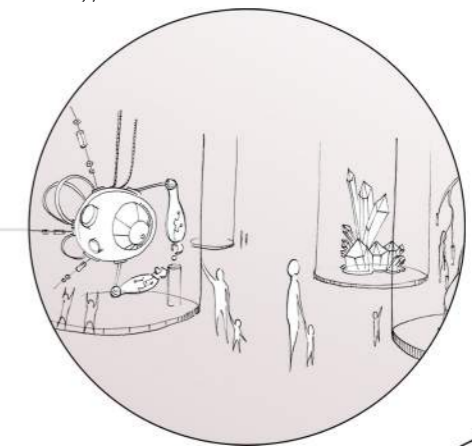
Cinquante ans dans le futur ...  
L'île Sainte-Hélène et l'île Notre-Dame renaissent en ville scientifique.

In fifty years' time,  
Montreal's archipelago is reborn as a science city.

La Cellule Scienti-Cité brings together scientists, the public and the site itself in a gesture of optimistic imagination. The proposal envisions the archipelago's renewal as a three-part Science City where scientists and the public are afforded an expanded space of comingling through (1) a network of gathering spaces for the sharing of ideas (auditoria), (2) a scientific research centre proper, and (3) spaces of exhibition for the dissemination of innovative scientific discovery and knowledge.

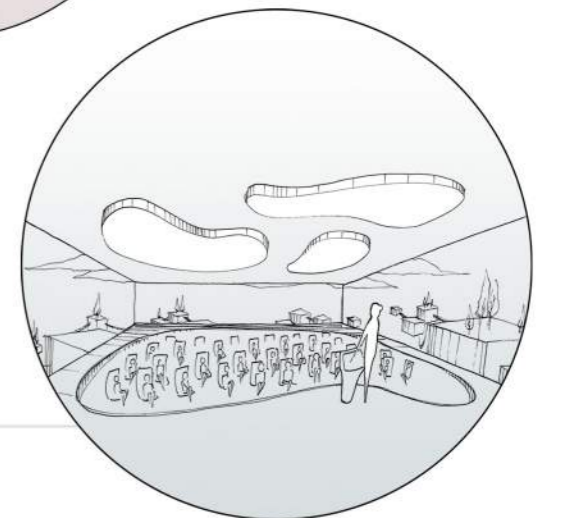
### Genetic Research Exhibition Centre (GREC)

This exhibition proudly displays all that La Cellule's scientists have to offer- from new breakthroughs with artificial intelligence and rapidly regenerating minerals, to nanotechnology and genetically modified life forms. The GREC itself constantly evolves, in-step with each new scientific discovery that surfaces. Its permanent exhibits are vast and engaging, yet its most exciting attractions are arguably its temporary exhibitions, in which many new technologies and methodologies are introduced to the public for the first time. Catering to children as well as established professionals alike, here, all visitors are able to immerse themselves in the scientific riches of our world.



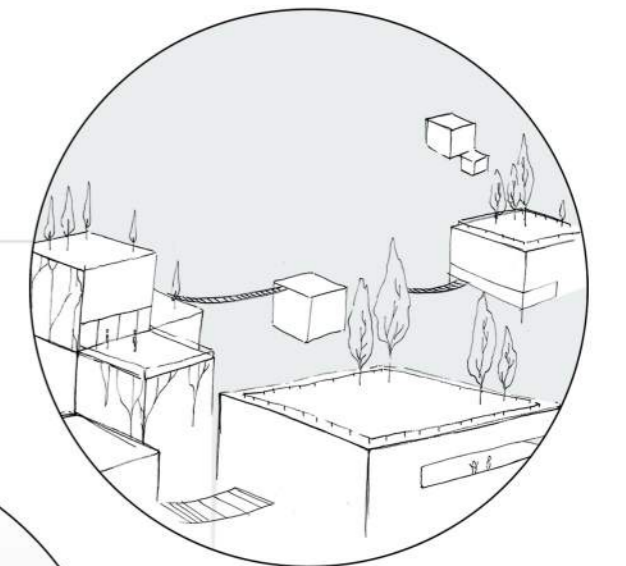
### Auditoria: Spaces for communication between the public and scientists

La Cellule nestles various auditoria between the Sainte Hélène and Notre Dame islands, alongside new floating residences. The auditoria are hubs for sharing ideas, unveiling innovative discoveries, and discussing controversial topics. Scientists from around the globe congregate annually here in Montreal, where the notion of paving a way for the future is in the forefront of everyone's minds. While one is suspended here in the sky, it is hard not to firmly believe that anything is possible.



### Islands of Dwelling

These floating residences accommodate the visitors of La Cellule for any length of time. With views from above, visitors are able to feel a sense of connection with the land, even from the comfort of their living quarters.



### Scientific Research Centre Proper

This Centre is the core of La Cellule - the metaphorical heart of the city. Here, scientists and researchers are provided with state of the art equipment to conduct their studies. Here, new horizons of discovery are reached.

