# **STARTLING CREATURES**

# WHEN SCIENCE RIVALS FICTION

A traveling exhibition project from the Exploramer museum, in collaboration with the Canadian Heritage, the Quebec Network maritime and the Cegep of Matane.



# STARTLING CREATURES

## WHEN SCIENCE RIVALS FICTION

The marine ecosystems of the St. Lawrence are full of mysteries!

Startling Creatures. When science rivals fiction revels to you the most unusual secrets of aquatic animal and plant species.

To evolve and survive in an constant changing environment, their astonishing physiological mecanisms will surprise you...

Using interactive and digital tools, you will learn more about these phenomena:

- · starfish adhesion,
- bioluminescence,
- · longevity of bivalves,
- sensory adaptation of rays,
- or even, the mimicry observed in certain species of fish and so many!

Various video testimonials from researchers in Eastern Quebec, specializing in the marine biology of the St. Lawrence, will complement your discoveries.

On their side, children will be able to follow Luna, a Mola mola fish, throughout an educational journey. **PRODUCED IN 2021** 

FRENCH AND ENGLISH

**INTERACTIVE EXHIBITION** 

ACCESS FOR FAMILIES AND PUBLIC SCHOOL

**6 THEMATICS** 

**LOCOMOTION** 

COMMUNICATION

**DEFENSE** 

**REPRODUCTION** 

**METAMORPHOSIS** 

REALITY SOMETIMES SURPASSES FICTION



## CONTENT

6 zones (5 self-supporting + 1 mural) 1 children's journey in the exhibition (6-13 years old)

#### **EXHIBITION ELEMENTS**

- 5 sections of self-lit panels 84" x 168"
- 11 pannels with mural fixation
  - 1 title panel 46" x 42"
  - 4 panels 80" x 36"
  - 3 panels 80" x 42"
  - 2 panels 50" x 23 7/8"
  - 1 panel 96" x 96"
- 1 exhibition pedestal 70" x 90" x 90"
- 1 mobile scientific cart
- 4 mechanical interactives

### **DIGITALS INTERACTIVES**

- 3 video terminals 23" screens
- 2 touchscreen games 23" and 65" screens
- 1 immersive experience "True depth" technology 75" screen

#### **COMPLEMENTS**

- 3 artistics bubles 18" diameter
- 40 ecofacts
- 2 scupitures



# SPACE REQUIREMENTS AND SPECIFICITIES

## **Exhibition adaptability**

Exhibition of 150m<sup>2</sup>

Possibility to select a part of the exhibition to adapt to smaller rooms.

### **Power supply requirement**

- Access to multiple independent power supplies
- 3 continuous electrical outlets (for computers)
- Promote electrification through the ceiling (but with the possibility of adjustment)

## **RENTAL'S CONDITIONS**

Adjustable budget depending on the full or partial rental of the exhibition

Minimal rental period of 3 months

The borrower must take out insurance liability of 400,000\$ and comply with Exploramer's requirements regarding the conservation of exhibit's ecofacts.

#### **FUNDING OPPORTUNITY**

This exhibition is eligible from Government of Canada's Museum Assistance Program (MAP) for rental of traveling exhibitions.



RESERVATION AND INFORMATIONS

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