



WHALES TOHORĀ

WORKSHOP AND LIVE SCIENCE DEMONSTRATION PACKAGE

Join us for a once-in-a-lifetime learning experience at TELUS Spark for the last chance to explore *Whales/Tohorā* before it leaves North America.

Space is limited to 125 students per day. Reserve your exclusive experience early!



JANUARY 20 - JUNE 20

Workshop and demonstration proudly developed and presented by TELUS Spark.
Exhibit developed and presented by the Museum of New Zealand Te Papa Tongarewa.
Photo © Brandon Cole.

TELUS
Spark*
NEURONS FIRING DAILY.

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**\$350 per class
of maximum
30 students**



**Science
Demonstrations
include:**

Ocean Acidification
Use cabbage juice to examine the change from carbon dioxide to carbonic acid.

Phytoplankton Demo
Learn how the movement of whales is vital to keeping phytoplankton in the sunlight zone.

Tone Test
Use the tone generator to compare our range of hearing.

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Through a specially curated immersive and collaborative educational expedition, students will engage in exciting activities designed to maximize the rich connections in the *Whales|Tohorā* exhibit and a live science demonstration with their individual lives and classroom curriculum. Each class will use specially designed adventure packs equipped with different resources, technology and self-guided questions to dive deep into *Whales|Tohorā*.

Finish the day with a live science demonstration as part of your class' *Whales|Tohorā* experience. Students will explore the connection between whales and their own experiences in Canada. How do ecosystems impact our lives on land? What can we do to help whales and the precious marine ecosystems? The Live Science Demonstrations are designed as open-ended conversations about the relationship between whales and our ecosystems.

This experience is suitable for all grade levels and has been adapted to maximize learning outcomes and linkages to the Alberta curriculum at individual grade levels while igniting curiosity about science, technology, engineering, art and math.

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Book *Whales|Tohorā* online at SparkScience.ca/education/book or call 403.817.6800

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