

Classroom Project

Arctic Ocean Life (Gr. 6-8)

In-Class Video:

You'll often see Arctic animals in captivity, but what's their natural environment really like and besides the animals in captivity, what other things can survive such cold temperatures? Engage your students with this video: [Exploring the Arctic](#).



Hands-On Activity: Blubber keeps Arctic animals warm in the cold. Have students make their own blubber to see what works best: [Blubber Activity](#).






Additional Information:

[Narwhal Behavior](#)
[Arctic Ice Animals](#)

Fun Facts!



-  Only a very small portion of an iceberg can be seen above the water; the majority of an iceberg is under water or submerged.
-  Narwhals can only be found in Arctic waters.
-  The Arctic ocean is the smallest ocean in the world, but it's home to many unique creatures-including many aquatic mammals.

Questions about art that link to STEM:

How has the creature adapted to the extreme cold?

Can it live where it's warmer?

What else exists in the Arctic waters besides animals and how does it affect the animals that live there?

Why are there so many aquatic mammals in this area?

What does the Arctic food chain look like?

