Marine Mammals in Our Backyard

Northeast Fisheries Science Center





















What is a mammal?

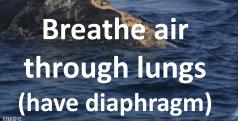












Warm-blooded (endothermic)

What is a mammal?

Live Birth









What is a marine mammal?

Mammals adapted for life in the marine environment







Sirenians (manatees, dugongs)

What are some local marine mammals and why study them? Pinnipeds (seals, sea lions, walruses)







Where is Your Backyard?







North Atlantic Right Whale (Eubalaena glacialis) – Their Backyard?







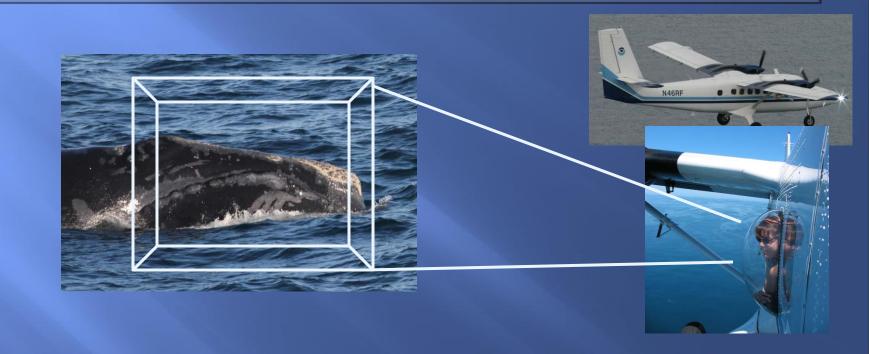
Where is Your Backyard?





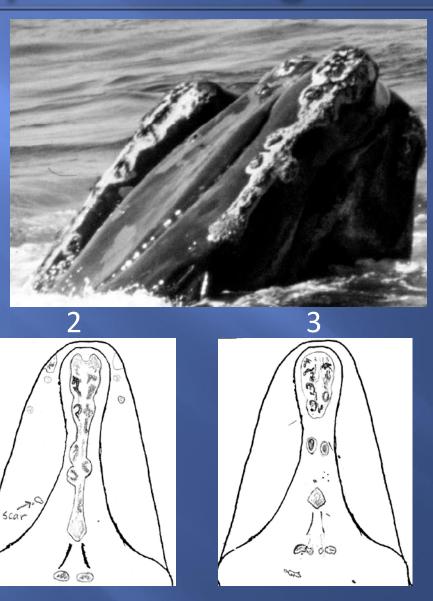


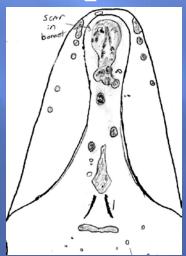
Right Whale Science in Action



Shipboard Surveys

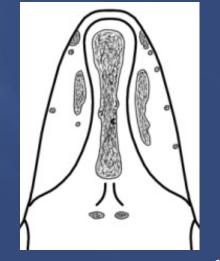
Can you ID the right whale?







Coasts, Oceans, And Stewardship Program (COAST)



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Right Whale Listening Network



Listen For Whales Website



<u>"Whale Alert" iPad & iPhone app</u> for mariners :

-receive real-time information on right whale locations and local management guidelines





SCIENTIST SPOTLIGHT

Our very own PSB scientist... Allison Henry flies in a plane looking for North Atlantic Right Whales. She takes pictures of the whales she sees for photo identification. She also counts how the whales and records their location so they can warn shipping vessels to slow down.







Scientist Spotlight

Our very own Woods Hole Oceanographic Institution scientist...

Michael Moore is the director of the WHOI Marine Mammal Center. He works with many species of whales and works to review the causes of death for protected marine mammals.







Marine Mammals in OUR Backyard







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