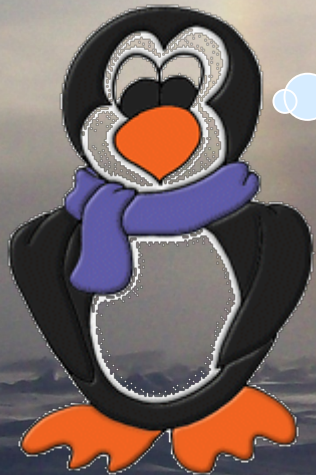


SIMBA 2007

Fabra Elementary



I wonder what
our friends from
Texas saw in
Antarctica?

I wonder
what they
did?



I wonder
how they
got here?



Map of Antarctica



Some Facts:

- Antarctica is a continent similar to North America
- The South Pole is in Antarctica

A fun way to look at Antarctica



[Map from the [Perry Castenada Library](#),
Courtesy The General Libraries, The University of Texas at Austin]

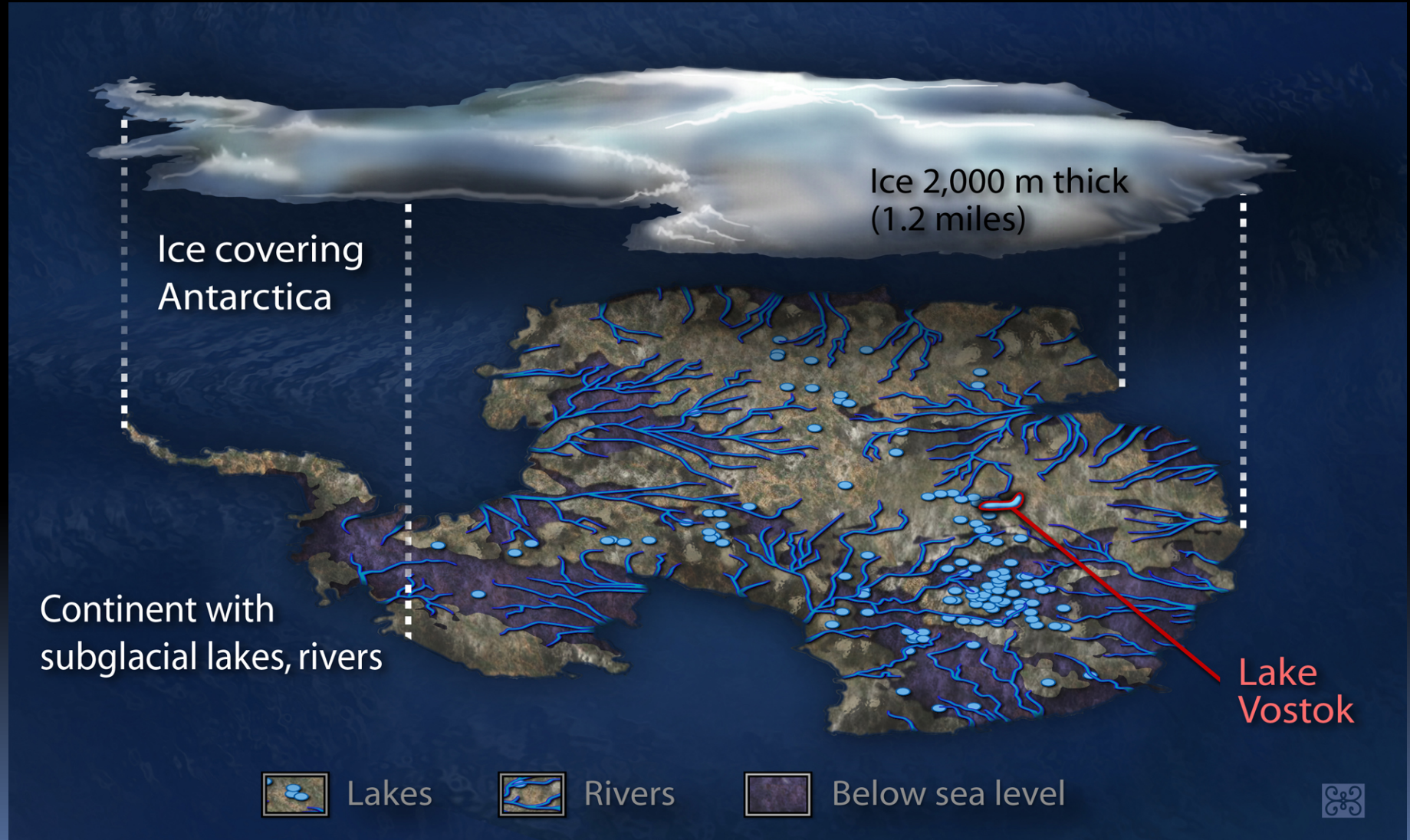
Some Fun Facts

- *About the size of the United States and Mexico combined*
- *Antarctica is the coldest, windiest, highest and driest continent on Earth*



- *Antarctica is actually a desert 98 percent covered by a thick ice sheet.*

- *This sheet of ice is by far the largest body of fresh water and of ice on earth, comprising nearly 70 percent of the whole world's total of fresh water*



Why were we there?

- To study an important area of the Earth*



By knowing this we can ask ourselves:

How can we take better care of our planet?

How we got there...



Port of Punta Arenas, Chile



Inside the Icebreaker



More ships decorated for Chile's Independence Day
September 19th



Straits of Magellan



On our way to Antarctica

Straits of Magellan



Albatross




Southern Giant Petrels playing in the water



Northern Giant Petrel



A large red ship with the name 'NATHANIEL B. PA...' in blue letters on its side. A cartoon penguin wearing a striped hat and a scarf is on the left, and a cartoon seal is on the right. A speech bubble is above the penguin.

So what did
you see when
you reached
the sea ice?

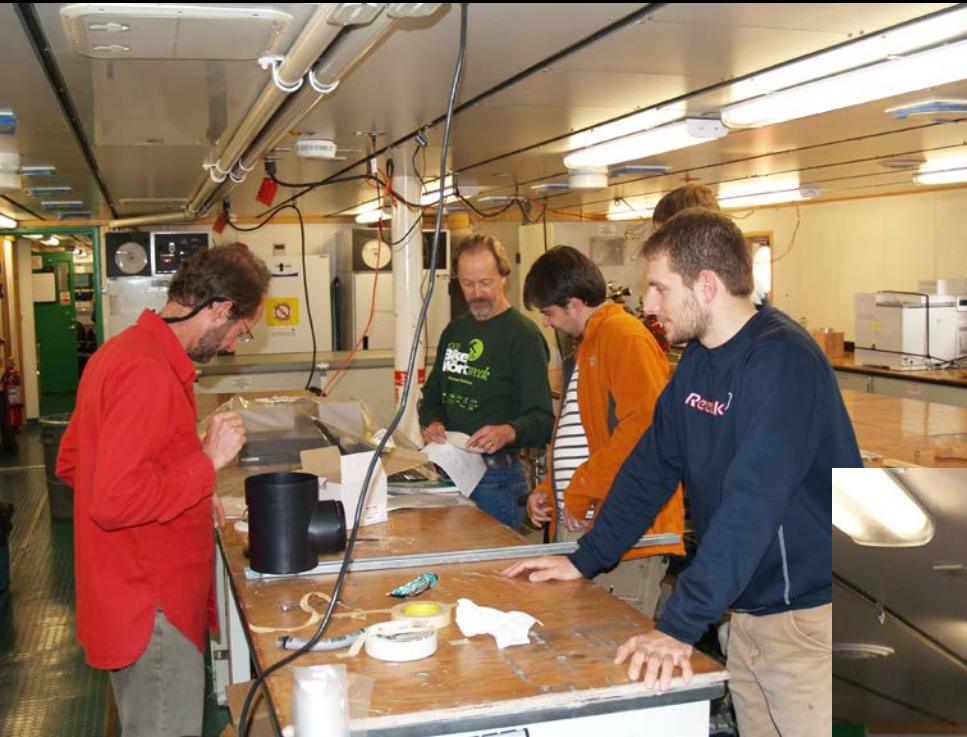


1st Thing to Remember Before You Go to the Bottom of the Earth

*How do you
stay warm?*



Clothing Inside the Ship



- *Cotton Sweaters*
- *Light Jackets*



Clothing on the Ice



- Thick Undershirt
- Heavy jacket to break the wind and keep you warm
- Snow pants
- Snow boots
- Wool gloves
- Windbreaker gloves
- Hat
- Neck wrap
- Goggles
- Sunscreen



Clean suits over outside gear



Some are fine with less layers



Some need more



Some, you can't even tell who they are



Antarctic Animals who we met....

On the ice

Leopard Seals



A lot of Crabeater Seals



Emperor Penguins



Adelie Penguins



Antarctic Birds

Antarctic Petrel



Snow Petrel



Black browned Albatroos



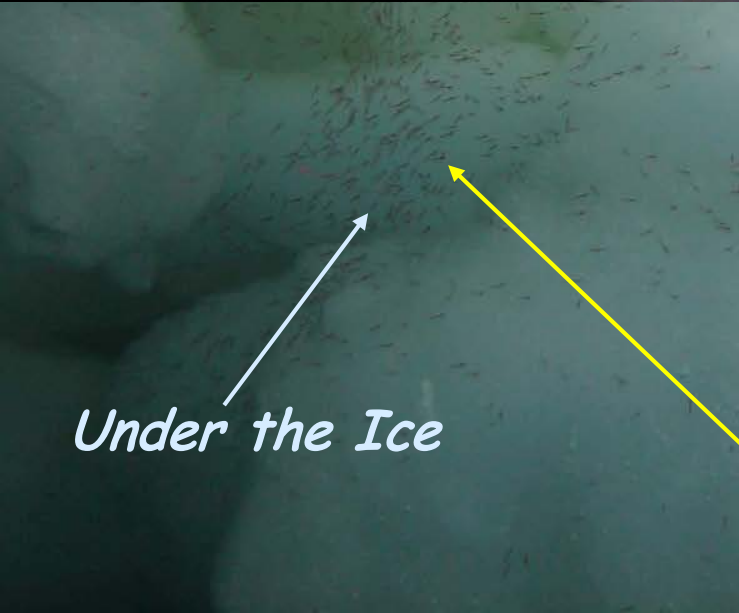
Jellyfish



Underwater Animals



Under the Ice



Krill



Minke Whales



What did we do in Antarctica?

Study the ice conditions



Measured the depth of snow and ice



*You can't go to Antarctica
without:*



Building an igloo



*Everyone wants a
chance to be in it*



Going back home...



But if you want to help save the Earth too...



You can be a Polar Scientist too!



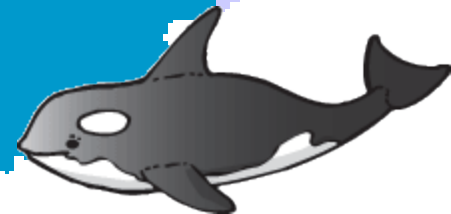
Antarctica

And...

You can join us for our next trip to Antarctica



Antarctica



Videos

- Emperor Penguins
- Adelie Penguins
- Crabeater Seals
- Skidoo Ride - Filming Mr. Weissling