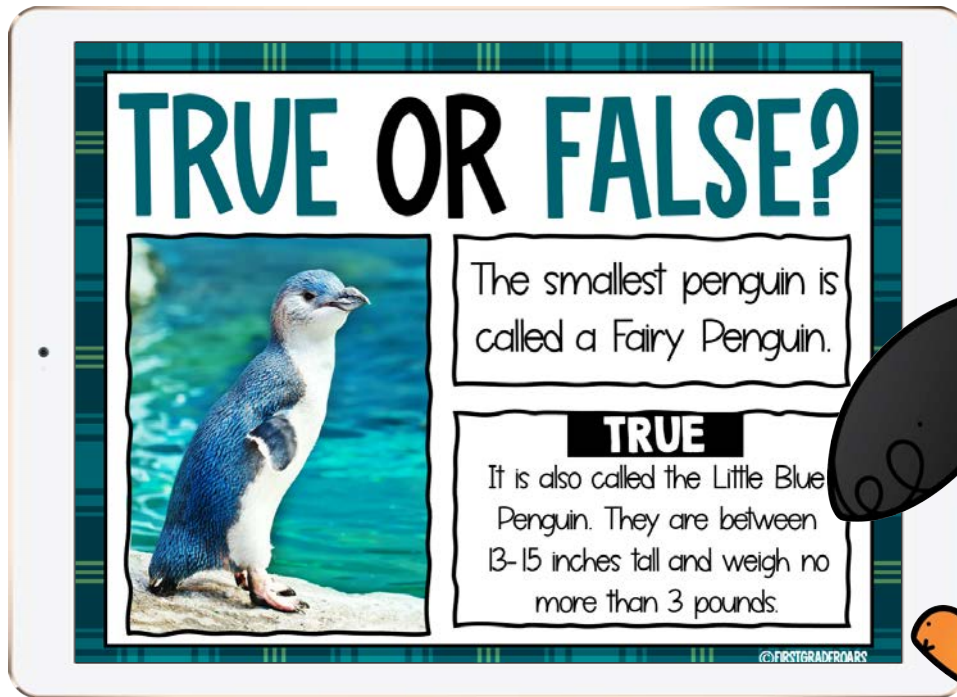


# PENGUINS

## TRUE OR FALSE?

*Interactive Digital Google Slides*



**MEGAN MITCHELL FIRST GRADE ROARS**

# MOVE TO REVEAL ANSWERS

TRUE OR FALSE?

Macaroni penguins were named after mac n' cheese.



TRUE OR FALSE?

The smallest penguin called a Fairy Penguin



TRUE OR FALSE?

Penguins sneeze out the salt from ocean water.



move to reveal the answer

move to reveal the answer



# TRUE OR FALSE?



Scientists don't know how many kinds of penguins there are.

**TRUE**

There is a lot of debate over whether similar types of penguins actually count as a different kind. The range between scientists is 17-2

# TRUE OR FALSE?



Penguins chew with their teeth.

**FALSE**

They don't have teeth. Fleishy spines inside of their mouth help guide the fish into their belly.

# TRUE OR FALSE?



Penguins walk the water.

**FALSE**

They jump in the air and diving into the water. They air bubbles on their feet allows them to swim.

# TRUE OR FALSE?



Penguins sneeze out the salt from ocean water.

**TRUE**

If they are thirsty, they drink the ocean water. A gland above their eye gathers the salt from the water. Then, the penguin releases it through their bill when they sneeze.

# TRUE OR FALSE?

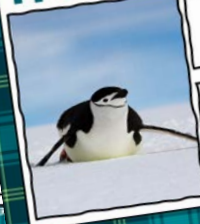


Penguins are afraid of people.

**FALSE**

Their predators are seals, sea lions, whales and sharks. They all live in the ocean. They are friendly with researchers and scientists on land.

# TRUE OR FALSE?



Penguins build nests made from rocks.

**TRUE**

Gentoo penguins use create nests for lay. They soften them by layer moss and

# TRUE OR FALSE?



Some penguins dig little burrows to nest in.

**TRUE**

Little Blue Penguins dig holes. They are just tall enough. The mom and dad take turns

# TRUE OR FALSE?



All penguins live in cold places south of the equator.

**FALSE**

The Galapagos penguin lives near the equator.

# TRUE OR FALSE?



Penguins are quiet keep to themselves.

**FALSE**

Penguins are social but live together in rookeries on land. These groups hundreds of thousands

# TRUE OR FALSE?



A group of penguins in the ocean is called a rookery.

**FALSE**

That is the name for a group of penguins on land. A group in the water is called a raft.

# TRUE OR FALSE?



Penguins huddle together for warmth.

**TRUE**

Emperor penguins huddle. They take turns moving inside to the outside of to keep warm.

# TRUE OR FALSE?



Macaroni penguins were named after mac 'n' cheese.

**FALSE**

In the 18<sup>th</sup> Century macaroni was used to refer to a stylish fellow.

# TRUE OR FALSE?



The smallest penguin is called a Fairy.

**TRUE**

It is also called the Blue Penguin. They are 12-15 cm tall.

# TRUE OR FALSE?



Penguins lose their feathers once a year.

**TRUE**

During this 2-3 week period can't go swimming or fishing need their feathers to keep warm.

# TRUE OR FALSE?



Penguins love sliding on their bellies.

**TRUE**

Instead of waddling across the ice, they lay on their stomachs and push with their feet. This is

# TRUE OR FALSE?



Penguin chicks are big fluff balls.

**TRUE**

A chick's feathers are light and fluffy down. As they grow up, they grow adult waterproof feathers for swimming.

# TRUE OR FALSE?



The male Emperor penguin takes care of the egg while the female is eating at sea.

**TRUE**

For 2 months, the males live off the fat on their bodies. When the chick hatches, and the female returns, the male leaves to eat.

# TRUE OR FALSE?



Penguins can fly but they rather swim.

**FALSE**

Penguins lost their ability to fly millions of years ago. Their powerful flippers make them excellent swimmers.

# TRUE OR FALSE?



Polar bears and penguins live by each other but stay away from one another.

**FALSE**

Polar bears live in the North Pole in the Arctic. Penguins live in the South Pole in Antarctica. If polar bears lived near penguins, they would probably want to eat them.

# TRUE OR FALSE?



Before swimming a penguin coats its feathers with a special oil.

**TRUE**

A special gland near the penguin's tail provides a waterproof oil. The penguin spends hours each day covering the feathers with this oil, so they stay warm in the water.

# PLAY IN PERSON ON INTERACTIVE BOARD OR ON A GOOGLE MEET!

## PENGUINS

### HOW TO PLAY

Share a slide with your students. Read the slide.  
Have them guess true or false. You have  
cards included or do thumbs up or thumbs down.  
Once they have made a guess, read the slide.  
Read and discuss the slide.

TRUE



FALSE



TRUE



FALSE

