



<https://www.youtube.com/watch?v=XdCaBF8NJ00>

Polar bears spend most of their time at sea.

The Arctic is at the _____ of the Earth.

Polar bears live in the Arctic.

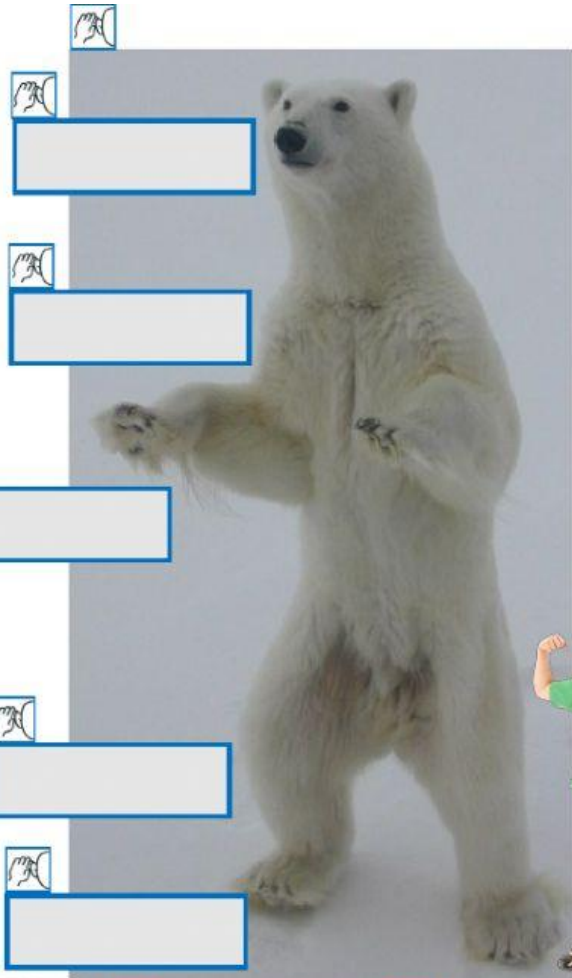
There are _____ polar bears left.

They _____ up to 1,700 pounds!

When they _____, they stand 10 feet tall!

Polar bears rarely attack humans.

The cubs emerge from their _____.



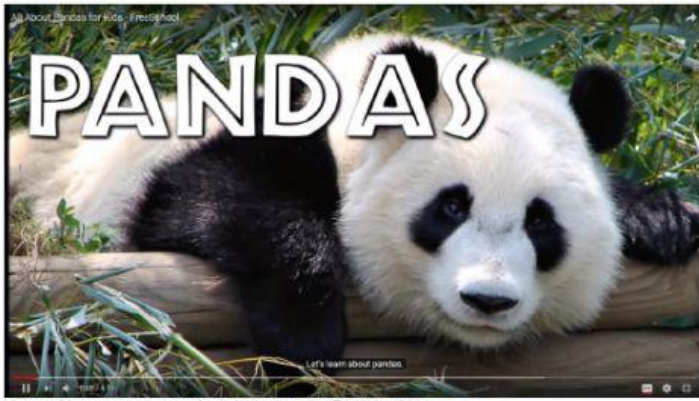
Polar bears are very big. They are 2.5 meters long and weigh 680 kilograms. Baby polar bears are called polar bear **cubs**. The _____ are very small. They are only 30 cm long and weigh half a kilogram. They live in a **den** with their mothers.

Polar bears live in the **tundra**. The _____ is dry and cold. There is lots of snow. The _____ includes the North Pole. That is where **Santa** lives.

The tundra has little diversity because it is very dry and cold. Very few plants live there. Because there are very _____ plants, there are very few animals. That means it is difficult to find food.

Polar bears have adaptations to help them. Polar Bears have white fur to help them hide in the snow. This is a useful adaptation. If a polar bear has purple _____, he is too easy to see in white snow!

Polar bears have another adaptation. They have a powerful nose. They can smell food 16 kilometers away. Now the Polar Bear can come closer to surprise prey. You can't see him because of his white fur. A polar bear's prey is **seals**.



<https://www.youtube.com/watch?v=VNxx8jVEm3I&t=49s>

Pandas are famous for their black and white ____.

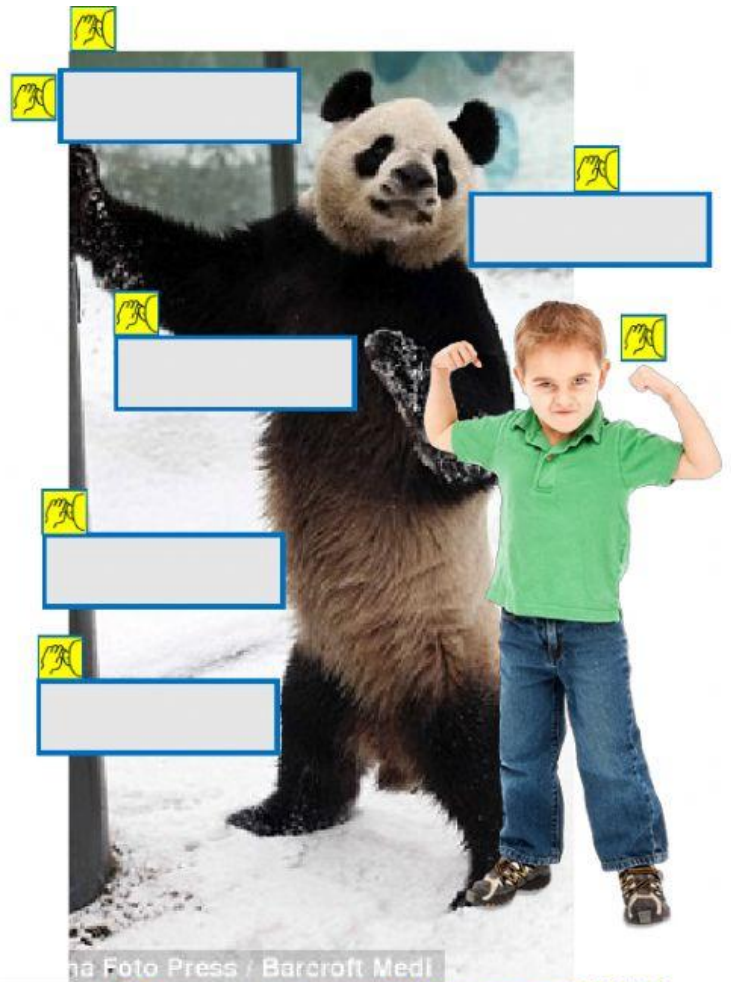
Giant pandas are also called panda ____.

Pandas are ____, which means they are warm blooded, have fur, and feed their babies milk.

Pandas belong to the bear ____.

Pandas cannot ____ like other bears do.

Pandas live in bamboo ____.



na Foto Press / Barcroft Medi



The giant panda is a big animal, six feet tall standing up! They are four or five feet long when walking on all fours. Pandas weigh 110 kilograms. Panda babies are called ____ **cubs**. They are born white. They get black colors later.

Pandas live in **bamboo forest** habitats in China. The **bamboo** ____ is cool and wet. Cool and ____ is comfortable for pandas. They live in **bamboo** forests because they like to eat **bamboo**.

Bamboo is difficult to eat. It has very few calories. Giant pandas eat half of every day. Because they ____ so much, they makes waste up to 100 times a day!

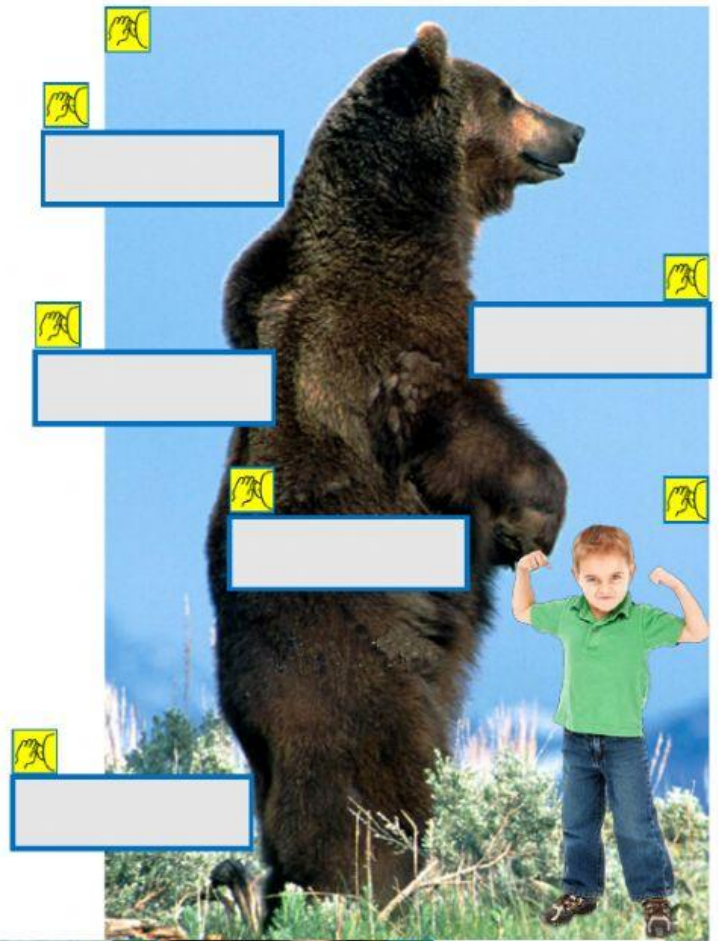
Pandas have adaptations to ____ them eat **bamboo**. Pandas have six toes on their **paw** to help. **Bamboo** is strong, so they need extra fingers and toes to hold it and chew it. Strong legs are another adaptation. Pandas climb trees for shelter.

Another adaptation is the panda's large head. Pandas need to have a strong **jaw** to eat **bamboo**. Their head is big to support ____ **jaw** muscles. Pandas mostly eat **bamboo**, but sometimes they will eat a bird or a mouse too.



<https://www.youtube.com/watch?v=1M277v3Gp8>

It is _____, grizzly mating season.
 He is _____, almost seven feet.
 He is bulkier, almost _____ pounds.
 The _____ behind Caesars neck
 hides a mass of muscle.
 It's a _____ that can crush a
 bowling ball.



Grizzly bears can live inland or on the **coast**. _____ grizzly bears live away from the **coast**. They live in forest and grassland habitats. They can weigh 270 kilograms and stand 8 feet tall!

Inland grizzlies eat blueberries, eggs, and small animals. Grizzly bears have a special adaptation on their back. They have a **hump** on their back. This **hump** helps make them fast runners. This _____ helps them run more than 60 km/h! Because they are fast, they can catch a big animal, like a moose or caribou!

Some grizzly bears live in **coastal** habitats. The **coast** is a _____ near the ocean. These bears have more food. They can eat lots of **salmon** and other fish. They love **salmon**. Because **coastal** grizzlies eat so much, they get much bigger. **Coastal** grizzly bears can be more than 400 kilograms. They can stand ten feet tall!

Grizzly bears have another famous adaptation. They can hibernate. _____ means sleep for months. They hibernate inside a **den**. Their **den** is a hole under a tree. They dig the hole with their long **claws**. Their **claws** can be five inches long!