



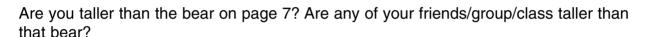
SOLO Wildlife Polar Bear

1

Research the traditional weapons that the people of the Arctic are permitted to use to hunt the polar bear.

Use an atlas to find and list the countries that surround the North Pole.

List the carnivores on pages 4 and 5 in order of size. Add more carnivores to the list. Where do they fit in the size list?



Standing on his hind legs, the polar bear is about three metres tall. Measure three metres up your wall. How did you do it? Is your ceiling higher than three metres?

How many of your classmates would you need to balance the 453 kilogram bear? How many would be needed to balance the 680 kilogram bear?

Find out about Arctic foxes. Why does the polar bear let the fox follow him? Why isn't the fox eaten or chased away?

Research the four seals named as prey for the polar bear. Which would be easiest to catch? Which would make the largest meal for the bear?

Draw around your foot. Is it longer than 30 centimetres? Draw a polar bear's paw over your foot shape. Measure how much larger in area the paw is than your foot.

Make a list of all the things that help the polar bear stay warm and comfortable in the freezing weather of the Arctic.

A polar bear can swim about 160 kilometres. Look at a map and find places about 160 kilometres away from you.

Baby polar bears weigh about 680 grams. How heavy is that? What can you find that balances 680 grams?

Research the Inuit people and their way of life. Why do the illustrations on page 53 show them wearing some kind of mask?

Watch a video about polar bears. Did you learn anything new from it?