



# Transcript - Mammals

## Mammals - Kids Learning Lab #KLL

Kids Learning Lab - [Reality episode]

- [Intro]
- Welcome to this episode of Kids Learning Lab! Today, I'm at the San Diego Zoo in California, where I'm going to go see the animals. (1)
- [M] Next in line, please! (1)
- Oh, that's me! (2)
- [M] I need to see your ticket. (2)
- OK, here it is on my phone: (3)
- [TAPPING NOISE]
- [CREDIT CARD BEEP NOISE]
- [M] OK! You're free to go! (3)
- Thanks! (4)
- I think the area in the zoo we should visit is the Mammals area. They have fascinating exhibits with all kinds of animals. (5)
- [M] Hi Eshaan! (4)
- Oh, it's you, Miheer! Do you want to go to the zoo? (6)
- [M] Sure! Let's go to the Mammals area. (5)
- OK! (7)
- [WALKING NOISE]
- [M] The first animal in the Mammals area is the elephant. (6)
- Elephants are big mammals that have big ears and long tusks. They are also known for their long trunks which they use to eat. The trunk also functions as a nose. (8)
- [M] The second animal is the dolphin. (7)
- Dolphins are smart animals that live in the water. Since they are mammals, they don't breathe through gills. Instead, they hold their breath and jump out of the water to breathe. That's why you see dolphins jumping out of the water. (9)
- [M] The third animal here is the polar bear. (8)
- Polar bears are a type of bear that lives around the North Pole. It eats seals by hunting on the ice. Polar bear populations are decreasing because of climate change. They are losing ice, their hunting grounds, which makes them starve and die. We also did a few episodes about this on Kids Learning Lab. You can find out more on our episode about

climate change. For information about bears, you can check out our bonus episode about bears, which is available to Patreon subscribers at the \$2 level or higher. (10)

- [M] The fourth animal here is the Kangaroo. (9)
- Kangaroos are a type of mammal called a marsupial. The female kangaroos carry their babies in a pouch in front of their stomach, which is probably the most famous aspect of a kangaroo, if not for their amazing jumping. (11)
- [M] The fifth animal here is the Arctic fox. (10)
- Arctic foxes are a small species of foxes that live only in Iceland, which is an island in Europe. They are known for changing color, as they become gray or brown in the summer. In winter, they become snow-colored, to blend in and hide from predators. (12)
- [M] The last animal they have at the Mammals exhibits is the great Panda. (11)
- Pandas are a type of bear, but they don't look a lot like bears. They are mostly known for their black-and-white fur. Pandas are adored by all. At home, I even have a huge panda stuffed animal I won at an arcade! (13)
- [M] That's all the animals for the Mammals area. (12)
- [M] But Eshaan, what is a mammal? (13)
- Mammals are a class of animals. The scientific name for mammals is Mammalia. A class of animals is a way to classify animals. Mammals are known for having spines. If an animal has a spine or a backbone, it is called a vertebrate. All mammals are vertebrates, meaning they have spines. (14)
- Mammals are warm-blooded, meaning they can heat themselves up. Cold-blooded animals cannot produce their own heat, which means they have to go to a warm place to warm up. (15)
- [M] Let's do a short quiz! (14)
- Sure! (16)
- Question 1. Can dolphins breathe with gills? (Q1... etc)
- [tick tick tick tick tick tick tick ding]
- Answer: Dolphins cannot breathe with gills. (A1... etc)
- Question 2. Can arctic foxes change color?
- [tick tick tick tick tick tick tick ding]
- Answer: Yes, they can change color.
- Question 3. What is the scientific name for mammals?
- [tick tick tick tick tick tick tick ding]
- Answer: The scientific name for the class of Mammals is Mammalia.
- [M] We had fun today, didn't we? (15)
- Yup! This was a fun day at the zoo! See you next time on Kids Learning Lab! Remember, you can use code NEWYEARS to get 25% off on your Kids Learning Lab subscription. It lasts until February, so get it soon! We've also added a new, lower-cost subscription tier,

Behind-The-Scenes Access, which gives you access to work-in-progress updates and how I make the podcast. (17)

- Thanks for listening! (18)

[IMAGE -



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