

BODY WORLDS

ANIMAL INSIDE OUT

GET UNDER
NATURE'S SKIN



FAMILY AND SCHOOL ACTIVITY PAMPHLET

Explore what lies beneath the surface of some amazing animals.

Thanks to the process of Plastination, you will examine the complex anatomy of mammals, birds, reptiles, fish and invertebrates.

Search the *ANIMAL INSIDE OUT* exhibition to find answers about the fascinating anatomy of animals, big and small.

TWOSE.CA

TELUS WORLD
of SCIENCE
Edmonton



Go to the display case with the cuttlefish. The cuttlefish has two long tentacles. What are they used for?

Find the human skeleton. A giraffe has seven neck bones. How many neck bones do humans have? Does a human have more, less or the same number of neck bones?

Look for the goat display. Goats, ostriches and giraffes walk on two toes. Which animal in the exhibition walks on one toe?

Go to the Filly and look at its organs. Why do you think horses cannot vomit?

Check out the caribou. Do female caribou have antlers?



Look at the ostrich. Ostriches cannot fly. How do they protect themselves from predators?

Go to the giraffe's heart. Which is bigger: your head or the giraffe's heart?

Look at the elephant foot slice. Do elephants walk on the soles of their feet (like people do) or do they walk on their tip toes?

What animal has the longest horns or antlers?



Visiting *ANIMAL INSIDE OUT* with a child?

- Relate parts of the exhibition to experiences in your child's life. For example, ask your child, "When you saw that elephant at the zoo, did you know it was walking on its tip toes?"
- If you don't know the answers to your child's questions, please ask a science team member or visit twose.ca/animal.
- Be aware of the potential sensitivity differences between you and your child, when viewing plastinated animals. People come away from this exhibition with different interpretations.

Take a picture with your favourite part of the exhibition and share it.



#animalinsideout

Draw your favourite animal in the exhibition.



TELUS World of Science - Edmonton's mission is to: Ignite curiosity. Inspire discovery. Celebrate science. Change lives. We are the destination to engage Albertans' hearts and minds in science. The Edmonton Space & Science Foundation is a non-profit organization that operates TELUS World of Science - Edmonton.

