

Station 1:

Similarities between forelimb bones

- leg of a cat and fin of a seal

Lab question: What kinds of environments are each of these limbs adapted for?
Name 2 things on each leg that help these animals in their habitat.

Station 2:

Teeth and skull adaptations

- deer and cougar head

Lab question:

How are the teeth of these two animals different? What do you think each animal eats, based on the teeth they have?

Station 3:

Bone identification:

Ringed seal

Otter

Antelope

Jackrabbit

Which animals are the mystery bones from?
What kind of habitat is represented by these animals?

Station 4:

Bone identification:

Ringed seal

Otter

Cougar

Elk

Which animals are the mystery bones from?
What kind of habitat is represented by these animals?

