Animals throughout the Aquarium have some fantastic skeletons! On your journey see if you can find these animals with interesting bone and skeleton adaptations.

**REDHEAD DUCK**
Birds have hollow bones! This feature allows them to be light enough to fly. Birds also have fewer bones than mammals and reptiles.

**PAINTED TURTLE**
Have you ever seen a cartoon turtle coming out of its shell? Well, real turtles cannot do this. Their spine, or backbone, is attached to their shell. Can you feel your own backbone?

**EGYPTIAN COBRA**
Take a deep breath in. Do you notice what your rib cage is doing? When a cobra flares its hood, it is actually expanding its rib cage just as ours expands when we breathe!

**TOMISTOMA**
Tomistoma have osteoderms, which means bone in the skin. In fact, the scales on our Tomistoma are made of bone. They have bones on the inside and the outside!

**SAND TIGER SHARK**
Unlike your skeleton, which is made of bone, shark skeleton is made of cartilage which is the same material that make your nose and ears. Shark teeth however are made of dentin, the same as our teeth!

**HORSESHOE CRAB**
A horseshoe crab shell is called an exoskeleton. Unlike your internal skeleton, that grows as you grow, a horseshoe crab repeatedly sheds its exoskeleton when it is outgrown, revealing a new, larger shell that was forming underneath the old one.