

DINOSAURS BIG & SMALL

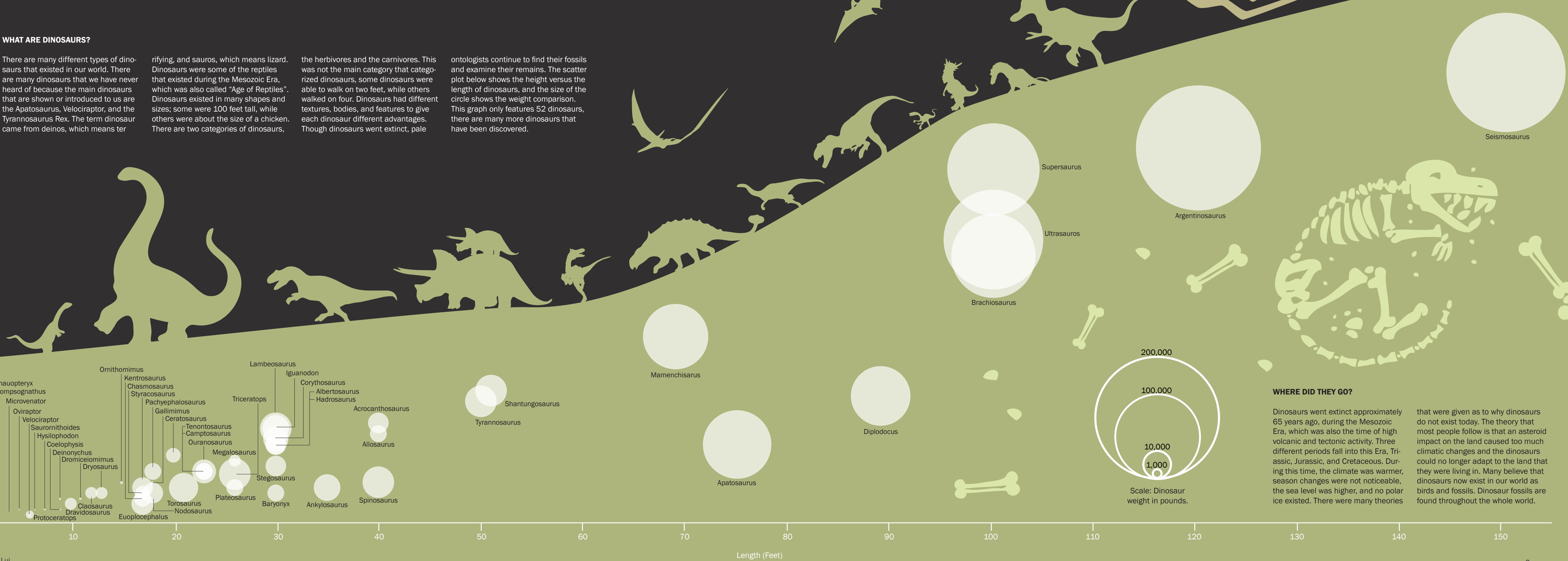
WHAT ARE DINOSAURS?

There are many different types of dinosaurs that existed in our world. There are many dinosaurs that we have never heard of because the main dinosaurs that are shown or introduced to us are the Apatosaurus, Velociraptor, and the Tyrannosaurus Rex. The term dinosaur came from deinosaurs, which means ter

rifying, and sauros, which means lizard. Dinosaurs were some of the reptiles that existed during the Mesozoic Era, which was also called "Age of Reptiles". Dinosaurs existed in many shapes and sizes; some were 100 feet tall, while others were about the size of a chicken. There are two categories of dinosaurs,

the herbivores and the carnivores. This was not the main category that categorized dinosaurs, some dinosaurs were able to walk on two feet, while others walked on four. Dinosaurs had different textures, bodies, and features to give each dinosaur different advantages. Though dinosaurs went extinct, pale

ontologists continue to find their fossils and examine their remains. The scatter plot below shows the height versus the length of dinosaurs, and the size of the circle shows the weight comparison. This graph only features 52 dinosaurs, there are many more dinosaurs that have been discovered.



WHERE DID THEY GO?

Dinosaurs went extinct approximately 65 years ago, during the Mesozoic Era, which was also the time of high volcanic and tectonic activity. Three different periods fall into this Era, Triassic, Jurassic, and Cretaceous. During this time, the climate was warmer, season changes were not noticeable, the sea level was higher, and no polar ice existed. There were many theories

that were given as to why dinosaurs do not exist today. The theory that most people follow is that an asteroid impact on the land caused too much climatic changes and the dinosaurs could no longer adapt to the land that they were living in. Many believe that dinosaurs now exist in our world as birds and fossils. Dinosaur fossils are found throughout the whole world.