

DINOSAUR FACT SHEET

Brachiosaurus

BRAK-ee-uh-SORE-us | Adult model is 1/4 actual size

Brachiosaurus was one of the tallest and largest dinosaurs. This 42-foot-tall vegetarian had to eat hundreds of pounds of plants every day to thrive and weighed as much as 99,000 pounds when fully grown. That's as much weight as 20 African elephants!

Scientists learn a lot about dinosaurs from coprolites (fossilized dung.) Dung studies tell us what dinosaurs ate and how much they ate. A single *Brachiosaurus* poop could weigh 3,000 pounds—that's heavier than a small car!



Quick Facts:

Length	100 feet
Height	42 feet
Weight	50 tons
Period	Late Jurassic
Location	Africa, North America, Europe

- Name means “arm lizard” because its forelimbs were longer than hind legs
- Discovered in North America, Europe and Africa from the Jurassic period (156-145 million years ago)
- Was a quadruped and herbivore
- Had a very large and powerful heart in order to pump the blood all the way up its long neck