

20 Cool Facts about the

Brachiosaurus!

- 1. Brachiosaurus was a large, heavy, long-necked dinosaur.
- 2. It lived about 150 million years ago during the Late Jurassic Period and would have lived with allosaurus, apatosaurus and other dinosaurs of that time.
- 3. It may have moved in herds with smaller herbivores as well.
- 4. The name brachiosaurus means "arm lizard" in Latin because its front limbs were much longer than its hind limbs.
- **4.** Brachiosaurus probably weighed around 29 to 58 metric tons which is 116,000 lbs! This is about 15 Average sized elephants!
- 5. It belonged to the Sauropod family which means "lizard foot" 6. It measured about 26 meters

(85 feet) from head to tail.

- 6. It would have been able to stand about 12 meters in height, which is the same as a 4 story building.
- **7.** Brachiosaurus was a herbivore and its diet probably consisted of leaves, twigs, and fruit eaten from high branches on trees.
- 8. It lived at the same time and in the same area as other long necked dinosaurs (sauropods), Apatosaurus and diplodocus.
- 9. It had a small head relative to its body
- **10.** The neck of a brachiosaurus would have been about 30ft (9 meters) long.
- 11. Its neck was so long that it could eat leaves from trees high up in the forest canopy
- 12. It had four sturdy legs, but was unusual as its front legs were longer than its back.

- 14. Fossils have been found in a few location bui the most have come form the Morrison Formation
- **15.** Brachiosaurus had a body filled with air, and not very stable in the water if it got too deep.
- **16.** Brachiosaurus would have had to eat up to 900lb (400 kg) of food every single day
- 17. There is still research on if brachiosaurus was warm blooded or cold blooded or even something in-between
- 18. Brachiosaurus had 52 teeth. 26 teeth on its upper jaw and 26 on its lower jaw.
- 19. These were cone shaped and designed to strip leaves off branches
- 20. Brachiosaurus name is pronounced with 5 syllables. Brak – ee – oh – saw – rus

