

T. rex was a huge meat-eating dinosaur that lived during the late Cretaceous period, about 85 million to 65 million years ago. T. rex lived in a humid, semi-tropical environment with dense coastal forested swamps. The sea was the biggest known dinosaur and Carcharodonosaurus are slightly bigger.

Tyrannosaurus rex was a fierce predator with powerful legs. The meat-eater had a huge head with a powerful jaw and developed jaw muscles. It had tiny arms, each with two fingers. Each bird-like hand had all equipped with a little device (tiny, tight). T. rex had a stiff tail that puffed and quickens were running. T. rex's neck was solid but it was hollow.

Tyrannosaurus rex was about 15 to 20 feet (4.6 to 6 m) tall. Tyrannosaurus rex was roughly 5 feet (1.5 m) long. The enormous skull sockets in the skull are 4 inches (10.2 cm) in diameter about 3 inches (7.6 cm) in diameter.

T. rex left footprints 1 foot (46 cm) long and 1 foot (30 cm) wide. The feet were much longer, about 1 foot (30 cm) long; T. rex, like all dinosaurs, walked on its toes. It had 12 to 14 toes on each foot (up to 12 to 14 cm). T. rex may have run at up to 17 mph (27 km/h).

T. rex had a long neck, conical, 42.3 cm as T. rex eat its food. The upper parts of the lower jaw's teeth fit inside the upper teeth.

# BRING IDEAS TO LIFE



AUTHOR'S WORDS	PARAPHRASE	MY IDEAS
<p><b>With his tiny arms the T. rex would have trouble grabbing prey or tying his shoes.</b></p>		

With NoodleTools Notecards, you can synthesize source material to develop your own ideas.

[www.noodletools.com](http://www.noodletools.com)

