

A baby T-Rex would have weighed between 50 and 100 pounds (22 to 45 kilograms) at hatching.



An adult T-Rex weighed around 5 to 7 tons (10,000 to 14,000 pounds or 4,500 to 6,350 kilograms)

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Research Question #1
To allow it to grow so large, did a T-Rex live longer than humans?

Early Paleontologists believed that, to get so large, the dinosaurs had to live for hundreds of years.

Did dinosaurs live for hundreds of years, or did they have more mammalian lifespans of years or decades?

THE FORM AND ATTITUDES OF DIRECTORS.

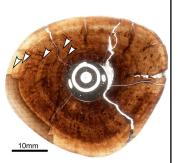
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Now, to estimate dinosaur age and growth,
Paleontologists take dinosaur bones and slice them very, very finely.

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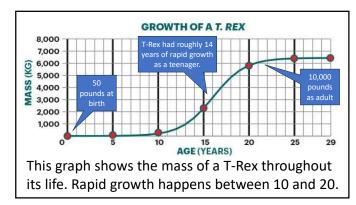
Then, they shine light through the slice and count the growth rings.

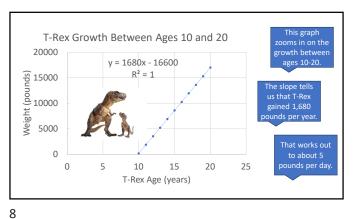




Paleontologists have discovered that the largest dinosaurs grew VERY quickly.

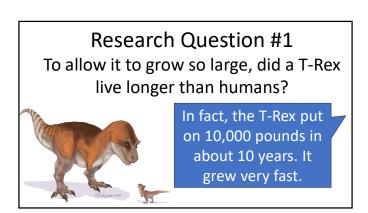
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This data has been verified for all 31 T-Rex skeletons. Source: Carr TD. 2020. A high-resolution growth series of Tyrannosaurus rex obtained from multiple lines of evidence. Peer J. See 1919. https://doi.org/10.7717/peer-J.9192



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