



# PreHistory

Alex

By: Alex Swallow and Justin Johnston

# Fossils

Justin

Definition: The remains or impression of a prehistoric organism preserved in petrified form or as a mold or cast in rock. The picture you see in the middle right and left corners are fossils things that millions of years ago in the middle of the two pictures is the fossilization process first the creature dies lying in mud then the erosion incases the creature with mud then its flesh starts to rot then the mud hardens in about 70 years then turns into rock but over the years the natural things rid of the rock taking about 50 million years then the paleontologists dig them up or sometimes you can find some just sitting on the ground like some places the wind digs them for you like in the michigan rock quarry.

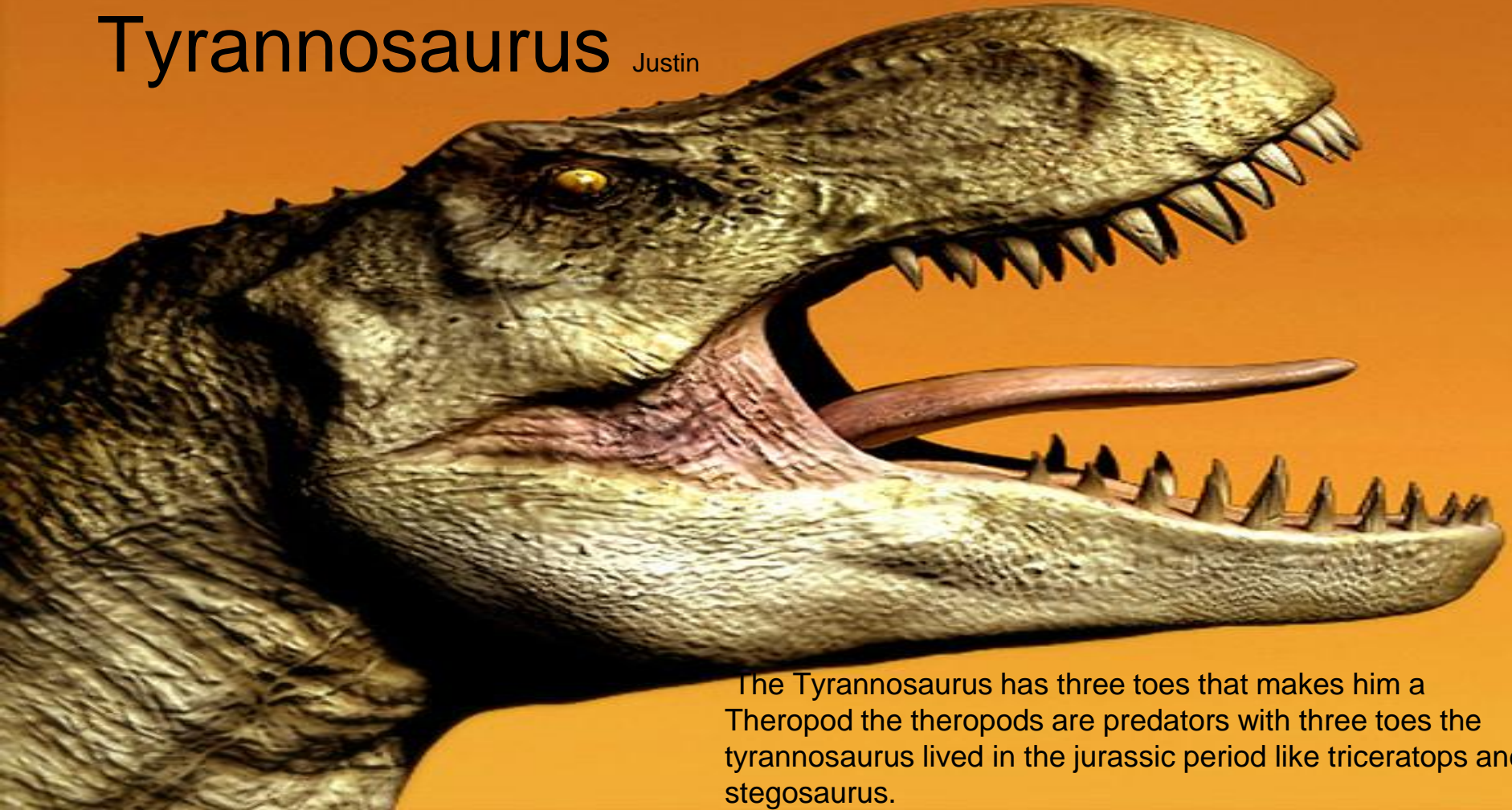


# Paleontologist Alex

A Paleontologist is a scientist who studies fossils. They dig up dinosaur bones send them back to their lab and analyze them. Paleontologist get paid 128,040 dollars a year, that's a lot of money but yet there in the sun digging in stone all day.



# Tyrannosaurus Justin

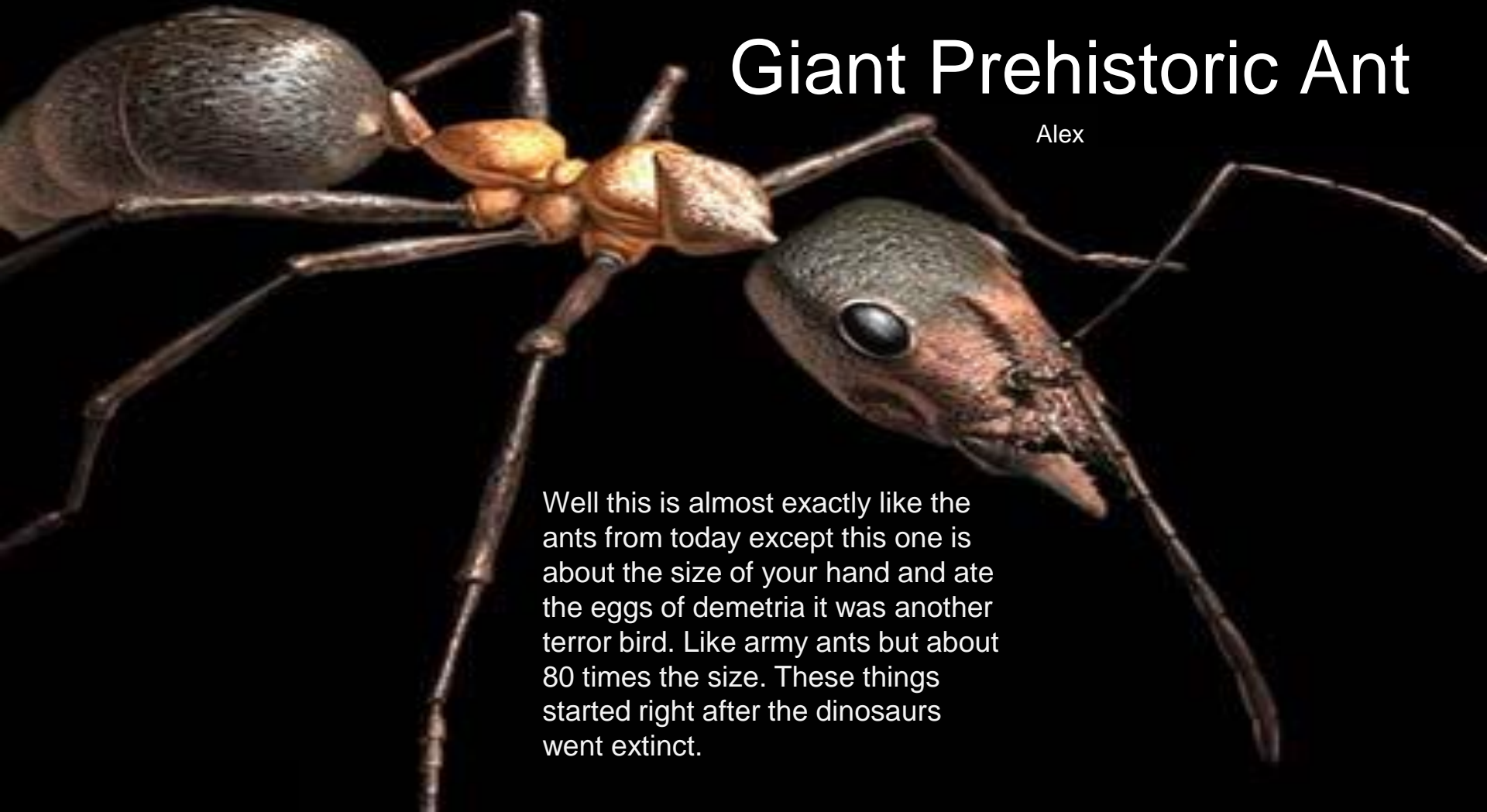


The Tyrannosaurus has three toes that makes him a Theropod the theropods are predators with three toes the tyrannosaurus lived in the jurassic period like triceratops and stegosaurus.

# Giant Prehistoric Ant

Alex

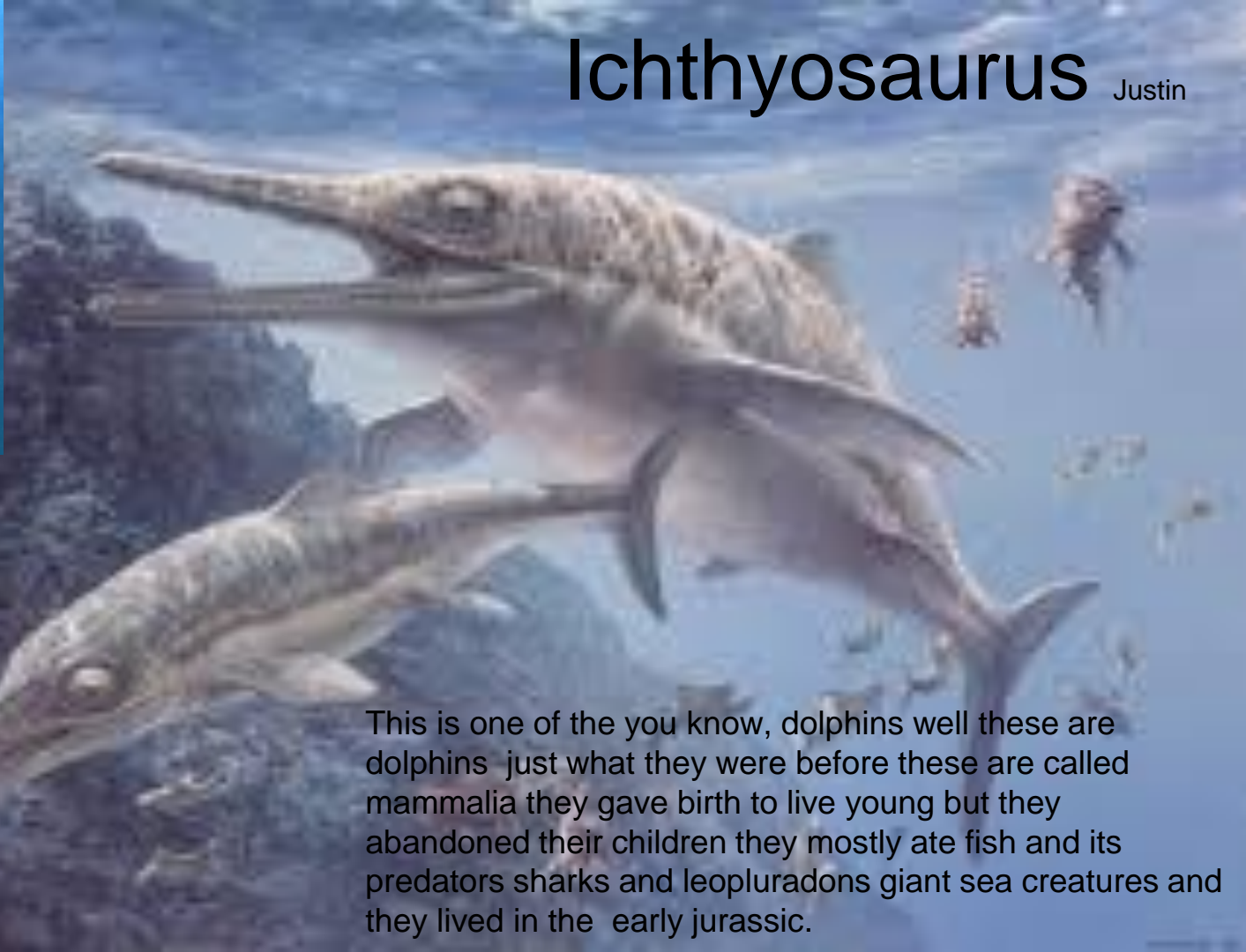
Well this is almost exactly like the ants from today except this one is about the size of your hand and ate the eggs of demetria it was another terror bird. Like army ants but about 80 times the size. These things started right after the dinosaurs went extinct.



# Ichthyosaurus Justin



leopluradon

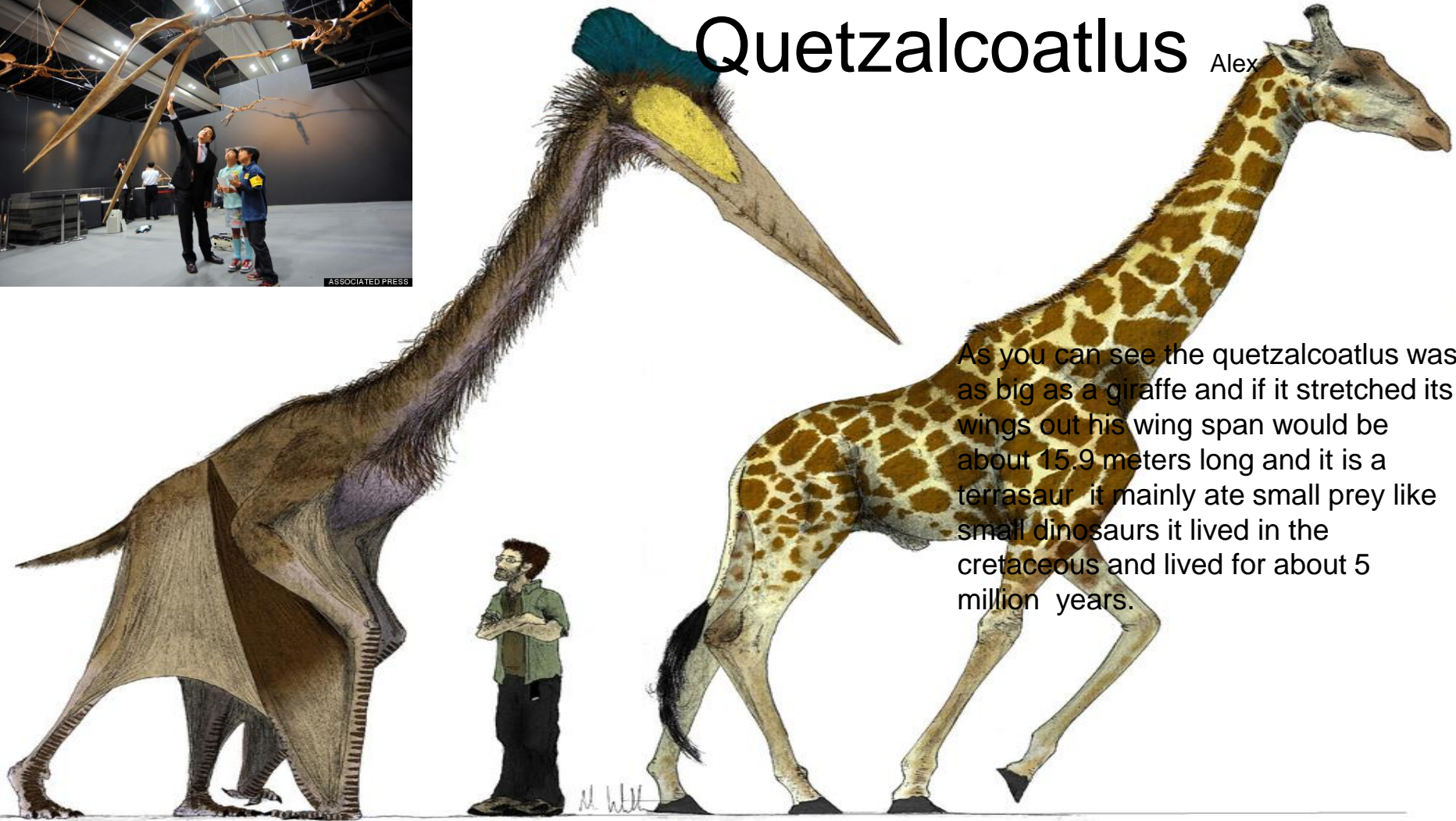


This is one of the you know, dolphins well these are dolphins just what they were before these are called mammalia they gave birth to live young but they abandoned their children they mostly ate fish and its predators sharks and leopluradons giant sea creatures and they lived in the early jurassic.



# Quetzalcoatlus

Alex



As you can see the quetzalcoatlus was as big as a giraffe and if it stretched its wings out his wing span would be about 15.9 meters long and it is a terrasaur it mainly ate small prey like small dinosaurs it lived in the cretaceous and lived for about 5 million years.

Not  
related to  
Smilodon



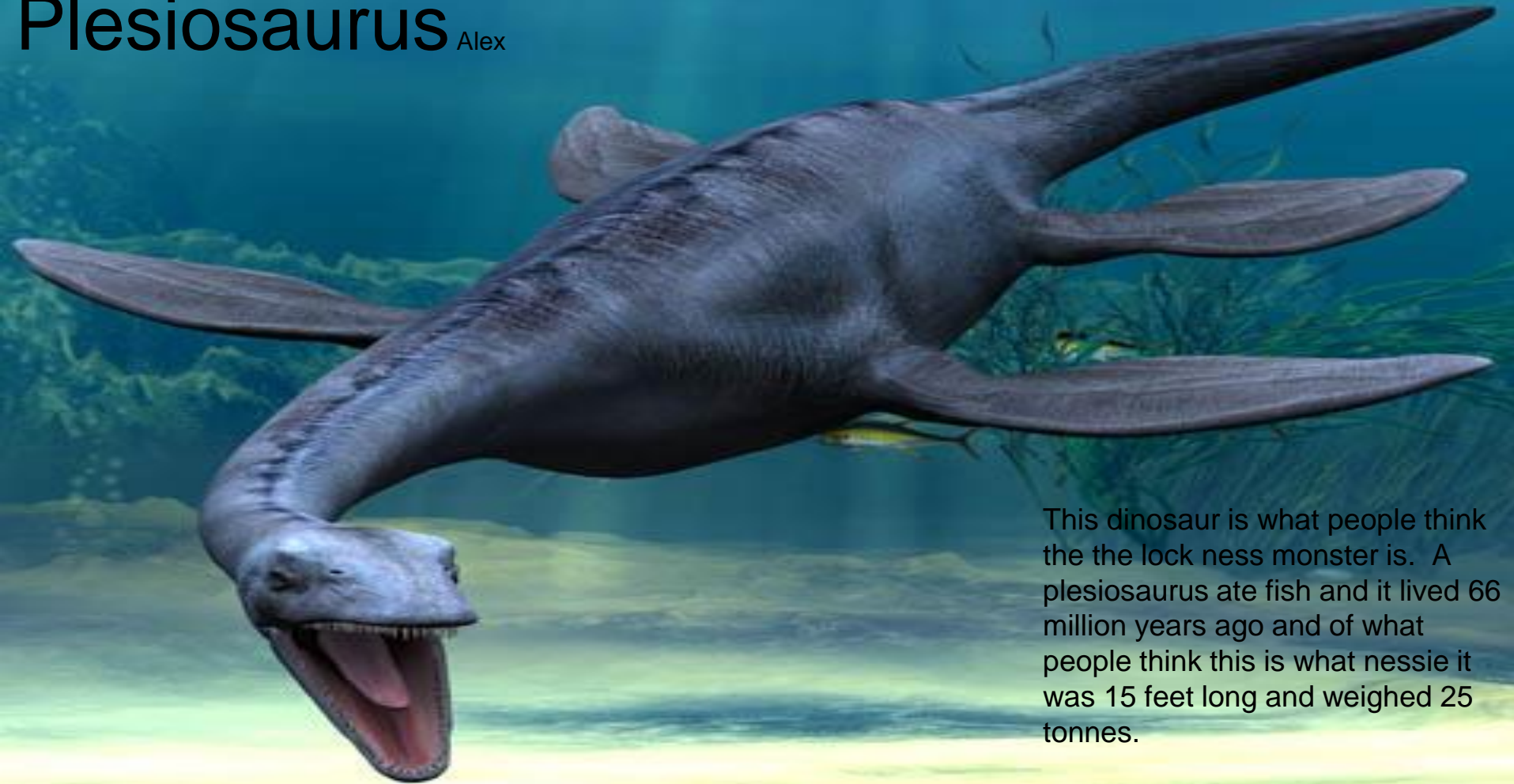
# Smilodon Justin

The smilodon was a predator that used its sharp fangs to pierce its prey's neck and kill it prey such as deer as in the picture it preferred to ambush its prey and wrestle it to death and eat it and in the left corner there is a tiger well saber tooth tiger is the wrong name for this mammal it is actually a saber toothed cat the normal smilodon is 1.5 meters long and 3 feet tall and weighed about 440 lbs.





# Plesiosaurus Alex



This dinosaur is what people think the the lock ness monster is. A plesiosaurus ate fish and it lived 66 million years ago and of what people think this is what nessie it was 15 feet long and weighed 25 tonnes.

# Terrorbird

Justin

The terror bird was a giant bird that was 10 feet tall and ate horses. See that tip on its beak it would stab the horse in the neck with a force 1800 pounds of force, it could run almost as fast as a cheetah it could kill you even if you could run 36 miles a hour.



# Megalania

Alex



The megalania is a giant komodo dragon 8 meters long and ate giant kangaroos but had a terrifying venom well it wasn't venom it was actually a bacteria filled sylvia that its prey would die in a matter of hours then it would stalk and follow its prey when it collapsed it would eat all literally!

# Homosapien

Justin

This is you, this is your ancestor and yes back then you didn't have clothes but they did live in caves but probably didn't have a son named bambam. For their day and age they were unusually intelligent some people think cave men are stupid but tell me do you know how to make a spear homosapien is believed to have brought the extinction of the wooly mammoth.



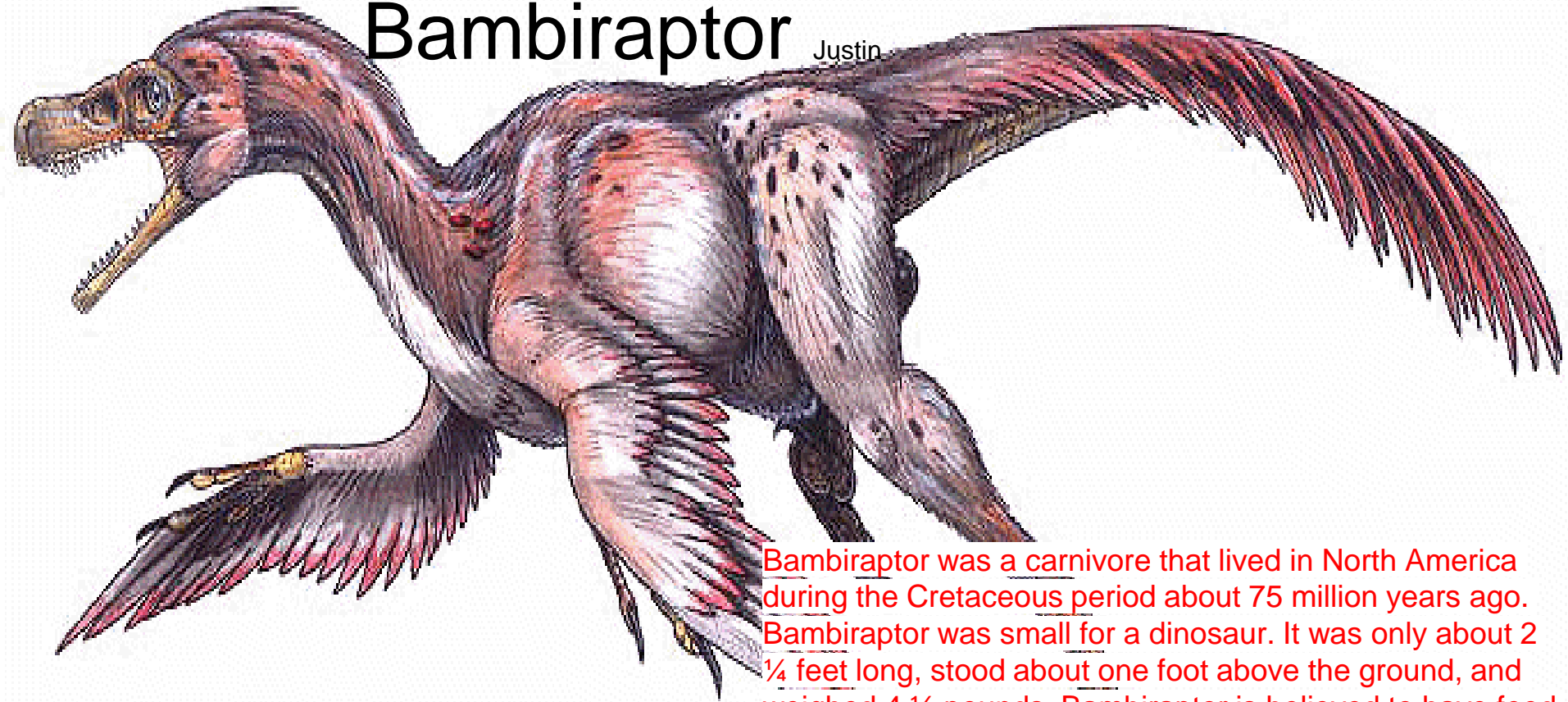
# Microraptor

Alex



Microraptor and the Archeopteryx are the closest things we can get to other birds and you know who comes in 2nd every other single dinosaur! But what makes this one so different is this one has hollow bones and feathers but yet it didn't fly it glided.

# Bambiraptor Justin



Bambiraptor was a carnivore that lived in North America during the Cretaceous period about 75 million years ago. Bambiraptor was small for a dinosaur. It was only about  $2\frac{1}{4}$  feet long, stood about one foot above the ground, and weighed  $4\frac{1}{2}$  pounds. Bambiraptor is believed to have feed on small mammals and lizards. The Bambiraptor was bird-like and was covered in lots of feathers.





# Resources

Alex

Google Search

Images found on  
Google.

\* [Dinosaurjungle.com](http://Dinosaurjungle.com)

\* [plesiosaur wikipedia.com](http://plesiosaur wikipedia.com)

\* [plesiosaur.com](http://plesiosaur.com)

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Justin

**KEEP  
CALM  
AND  
THANKS FOR  
LISTENING**