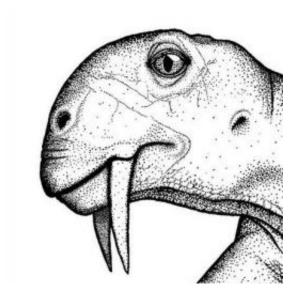


## Archaeologists discover saber-toothed vegetarian

March 24 2011, By RANDOLPH E. SCHMID, AP Science Writer



This undated handout artist rendering provided by the journal Science shows a life reconstruction of the head of Tiarajudens eccentricus from the Permian of Brazil. Surprised scientists have discovered the remains of a saber-toothed vegetarian. The leaf-crunching animal lived 260 million years ago in what is now Brazil. (AP Photo/Science)

Surprised scientists have discovered the remains of a saber-toothed vegetarian.

Researchers report that the leaf-crunching animal lived 260 million years ago in what is now Brazil. It was about the size of a large dog and had nearly 5-inch long canine teeth.



The research team notes that large saber-shaped canine teeth are unexpected in a plant-eating animal. They say the enormous teeth may have been for self-defense or for battling for territory or females.

The creature is known as Tiarajudens eccentricus (tee-AH-ruh-HOO-denz ek-SIN-trik-us).

The researchers report on their discovery in Friday's edition of the journal *Science*.

©2010 The Associated Press. All rights reserved. This material may not be published, broadcast, rewritten or redistributed.

Citation: Archaeologists discover saber-toothed vegetarian (2011, March 24) retrieved 20 April 2024 from <a href="https://phys.org/news/2011-03-archaeologists-saber-toothed-vegetarian.html">https://phys.org/news/2011-03-archaeologists-saber-toothed-vegetarian.html</a>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.