SCIENCE TRIVIA

ALL AGES

PALEONTOLOGY

- **1.** The largest dinosaurs were ____.
 - A) Carnivores
 - B) Herbivores
 - C) Omnivores
 - D) On the Paleo Diet

Sources

- https://www.britannica.com/list/titanosaurs-8-of-the-worlds-biggest-dinosaurs
- https://commons.wikimedia.org/wiki/File:Biggest-Titanosaurs-ver18-he.png#/media/File:Biggest-Titanosaurs-ver18-he.png
- 2. TRUE OR FALSE Dinosaurs have been found on every continent.

True

Sources

- https://www.britannica.com/topic/Antarctic-Dinosaurs-1812725
- https://www.nhm.ac.uk/discover/dino-directory/country/australia/gallery.html
- **3. "COPROLITE"** is the term for fossilized ___?
 - A) Footprints
 - B) Leaves
 - C) Teeth
 - D) Poop

Sources

https://www.britannica.com/science/coprolite

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PALEONTOLOGY

- **4.** The famous Velociraptor was actually about the size of a ____.
 - A) Hamster
 - B) Turkey
 - C) Great Dane
 - D) Horse

Sources

- https://www.britannica.com/animal/Velociraptor
- **5. TRUE OR FALSE** There are fewer years between when you and T.Rex existed than there are between when T.Rex and Stegosaurus existed.

True – Stegosaurus was 150 million years ago, T-Rex was 65 million years ago.

Sources

- http://www.geologyin.com/2016/12/10-interesting-facts-about-geological.html
- https://www.livescience.com/24184-stegosaurus-facts.html
- https://www.livescience.com/23868-tyrannosaurus-rex-facts.html
- https://www.nps.gov/dino/learn/nature/stegosaurus-ungulates.htm
- 6. Which of the following is a dinosaur?
 - A) Dimetrodon
 - B) Quetzalcoatlus
 - C) Mosasaur
 - D) Pigeon

Sources

- https://commons.wikimedia.org/wiki/Dimetrodon#/media/File:DimetrodonKnight.jpg
- https://commons.wikimedia.org/wiki/Quetzalcoatlus#/media/File:Quetzalcoatlus_by_johnson_mortimer-d9n2b06.jpg
- https://commons.wikimedia.org/wiki/Category:Tylosaurus_life_restorations#/media/File:Tylosaurus_BW.jpg
- https://www.reddit.com/r/funny/comments/pgdhg/pigeons/

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ALL **AGES**

PALEONTOLOGY

TRUE OR FALSE Mastodons were bigger than Mammoths.

False

Source

- https://www.britannica.com/animal/proboscidean
- **8.** Ellie May, one of the Perot Museum's fossils is a ____?
 - A) Woolly Mammoth
 - B) Columbian Mammoth
 - C) Mastodon
 - D) Elephant

Source

- https://www.perotmuseum.org/researchers/projects.html
- https://perot-museum.imgix.net/02-exhibits-films/dynamic-earth-hall/dynamic-earth-ellie-may.jp q?fit=crop&crop=focalpoint&h=560&w=1400&q=70&auto=format&fp-x=0.59&fp-y=0.15&fp-z=
- 9. What famous Pleistocene animal was named for its knife-like canine teeth?
 - A) Columbian Mammoth
 - B) Giant Ground Sloth
 - C) Woolly Rhinoceros
 - D) Smilodon

Sources

- https://commons.wikimedia.org/w/index.php?curid=6522156
- https://www.skullsunlimited.com/products/replica-sabertooth-cat-deluxe-smilodon-bc-067?variant=12186202177659
- https://cdn.shopify.com/s/files/1/1467/6660/products/Sabertooth-Cat_-Deluxe-Smilodon-BC-067A 1200x.jpg?v=1581355525

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ALL AGES

PALEONTOLOGY

- 10. Why did real GIANT GROUND SLOTHS leave behind bizarre footprints?
 - A) They walked on their finger tips and tip toes
 - B) They walked on their heels
 - C) They walked on the side of their hands and feet
 - D) No two sloths had the same feet

Sources

- https://www.britannica.com/animal/Megatherium
- https://www.nhm.ac.uk/discover/what-was-megatherium.html
- https://www.smithsonianmag.com/smart-news/crazy-set-footprints-may-show-humans-hunting-giant-sloths-180968900/
- http://planet.uwc.ac.za/nisl/biodiversity/karen/page_32.htm









