

African Science Shocker: 3 Million-Year-Old Tools, New Dinosaurs, and a Con

Science · Answer Key · 4 Questions

1. Archaeologists recently unearthed 3-million-year-old stone tools in which East African country, a discovery crucial to understanding early human ancestors?

- A) Ethiopia
- B) South Africa
- C) Kenya**
- D) Tanzania

2. A new species of which massive, fish-eating dinosaur, estimated to be around 12 meters long, was recently identified from fossils found in Niger's Sahara Desert?

- A) Tyrannosaurus Rex
- B) Spinosaurus**
- C) Velociraptor
- D) Triceratops

3. What surprising finding was recently published about the Homo Naledi skeletons, an ancient human relative discovered in a South African cave system?

- A) They had unusually large brains.
- B) All analyzed individuals appeared to be female.**
- C) They developed advanced language skills.
- D) They lived in underwater settlements.

4. Which major geological event is currently being observed in East Africa, where scientists are studying the continent slowly stretching and cracking apart?

- A) The formation of new volcanic mountains.
- B) A rapid increase in earthquake activity across the continent.
- C) The early stages of a continental split, potentially forming a new ocean.**
- D) A significant shift in magnetic poles.