

Student Exploration: Human Evolution - Skull Analysis

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes. Complete the lab Assessment.

Define Each Vocabulary Word:

bipedal—an organism that moves by means of its two rear limbs or legs

canine—relating to or characteristic of dogs

cranial capacity—the volume of the interior of the cranium of vertebrates that possess a cranium and a brain

cranium—the skull, especially the part enclosing the brain

evolve—develop gradually, especially from a simple to a more complex form

foramen magnum—the hole in the base of the skull through which the spinal cord passes

hominid—the group consisting of all modern and extinct Great Apes

hominin—the group consisting of modern humans, extinct human species and all our immediate ancestors

index—a scale for showing the quality of an environment by indicating the types and abundances of organisms

present in a representative sample of the environment

maxilla—the jaw in vertebrates that is fused to the cranium

orbit—the bony cavity that contains the eyeball

palate—the roof of the mouth

skull—the bones of the head collectively

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. Label one of the **skulls** below as human and the other as a chimpanzee skull.

	Human			Chimpanzee
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2. What features did you use to identify which skull was human and which was chimpanzee?

The chimpanzee has a longer skull and larger jaw bone.

Gizmo Warm-up

In 1924, a fossilized skull that looked very similar to a chimp skull was discovered. But the skull most definitely did not belong to a chimp. The location of the **foramen magnum**—a hole in the skull where the spinal cord exits—indicated that the individual was **bipedal**, or walked on two legs. This fossil was some of the earliest evidence of human evolution. Using the *Human Evolution – Skull Analysis* Gizmo, you will discover some of the ways that skulls can be used to learn about human evolution. Start by comparing two modern **hominids**: a human and a chimpanzee.

1. Examine the **Front view** of the *Homo sapiens* (modern human) skull, use the **Select skull** menu to examine the same view of the *Pan troglodytes* (chimp) skull.



Then,

How do the skulls compare?

The human skull has a smaller jaw, smaller teeth, and a larger forehead. Chimpanzees also have a larger nose.

Skull Analysis Gizmo Evolution Answers

Richard Bailey

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name Richard Bailey.

Skull Analysis Gizmo Evolution Answers:

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Table of Contents Skull Analysis Gizmo Evolution Answers

1. Understanding the eBook Skull Analysis Gizmo Evolution Answers
 - The Rise of Digital Reading Skull Analysis Gizmo Evolution Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Skull Analysis Gizmo Evolution Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Skull Analysis Gizmo Evolution Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Skull Analysis Gizmo Evolution Answers
 - Personalized Recommendations

- Skull Analysis Gizmo Evolution Answers User Reviews and Ratings
- Skull Analysis Gizmo Evolution Answers and Bestseller Lists
- 5. Accessing Skull Analysis Gizmo Evolution Answers Free and Paid eBooks
 - Skull Analysis Gizmo Evolution Answers Public Domain eBooks
 - Skull Analysis Gizmo Evolution Answers eBook Subscription Services
 - Skull Analysis Gizmo Evolution Answers Budget-Friendly Options
- 6. Navigating Skull Analysis Gizmo Evolution Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Skull Analysis Gizmo Evolution Answers Compatibility with Devices
 - Skull Analysis Gizmo Evolution Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Skull Analysis Gizmo Evolution Answers
 - Highlighting and Note-Taking Skull Analysis Gizmo Evolution Answers
 - Interactive Elements Skull Analysis Gizmo Evolution Answers
- 8. Staying Engaged with Skull Analysis Gizmo Evolution Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Skull Analysis Gizmo Evolution Answers
- 9. Balancing eBooks and Physical Books Skull Analysis Gizmo Evolution Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Skull Analysis Gizmo Evolution Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Skull Analysis Gizmo Evolution Answers
 - Setting Reading Goals Skull Analysis Gizmo Evolution Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Skull Analysis Gizmo Evolution Answers
 - Fact-Checking eBook Content of Skull Analysis Gizmo Evolution Answers

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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