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Date: 12/03/2018

Student Exploration: Human Evolution - Skull Analysis

Prior Knowledge Questions

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



Human



Chimpanzee

- What features did you use to identify which skull was human and which was chimpanzee?

The shape of the **cranial cavity** and jaw, as well as the front of the mouth. Also because of the shape of the teeth and placement of **tooth sockets**, and **jaw line**.

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.



- Examine the **front** view of the **homo sapiens** (modern human) skull. Examine the same view of the **Pan troglodytes** (chimp) skull.

How do the skulls compare?

The chimp skull is more elongated. Also the teeth are spaced very differently.

Now, examine the **bottom** view of the two skulls. How do they compare?



Interpretation: Skulls, even from the same species, use **many** a wide variety of shapes and sizes. To compare skulls, scientists use measurements of certain features to calculate indices. An **index** is a ratio of one measurement to another.

An important index for measuring hominid skulls is the **orbital index**. This index indicates the position of the **foramen magnum** in the base of the **skull**. The orbital index can indicate whether a hominid species was bipedal or not.

Question: How does the location of the foramen magnum indicate if a species was bipedal?

- Measure:** Examine the **bottom** view. To determine the orbital index for humans and chimps, follow the steps below and complete the table.



Skull Analysis Lab Answers

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Skull Analysis Lab Answers:

Skull Analysis Lab Answers Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Skull Analysis Lab Answers**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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