## **e**FOSSILS > Human Evolution: Genera Australopithecus & Paranthropus Solution For Advanced



## <u>ACROSS</u>

- 3 \_\_\_\_\_ is a mode of locomotion in which an animal is adapted for spending large amounts of time moving or living in trees.
- **5** The "Taung Child," the first specimen to be named *A. africanus*, was discovered in South Africa by \_\_\_\_ in 1922.
- 6 Also known as "Lucy", Australopithecus \_\_\_\_ was discovered in 1974 by D. Johanson, Y. Coppens and T. White in the Afar Depression in Ethiopia.
- 7 Australopithecines retain <u>brains</u> brains, even though they have postcranial adaptations for moving on the ground bipedally.
- 8 The genus name \_\_\_\_ can also be used to refer to certain species of australopithecines.
- **10** \_\_\_\_, as exhibited by *A. aethiopicus*, is forward project of the face below the nose.
- **11** The first genus group of hominid species known to have evolved bipedal locomotion.
- **12** *A. robustus* and *A. boisei* are commonly referred to as the \_\_\_\_\_ australopithecines.
- 13 Locomoting (walking, jogging, running, etc) on two legs.

## DOWN

- 1 \_\_\_\_ change may have been a catalyst for the initial evolution of bipedalism.
- 2 *A. afarensis* is believed to have produced the famous \_\_\_\_\_\_, a series of paleosurface tracks in Northern Tanzania.
- 4 The oldest australopithecine species for which bipedal locomotion is definitively known is *Australopithecus* \_\_\_\_\_.
- **9** The oldest, most morphologically primitive hominid species currently known is *Australopithecus* \_\_\_\_\_.

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