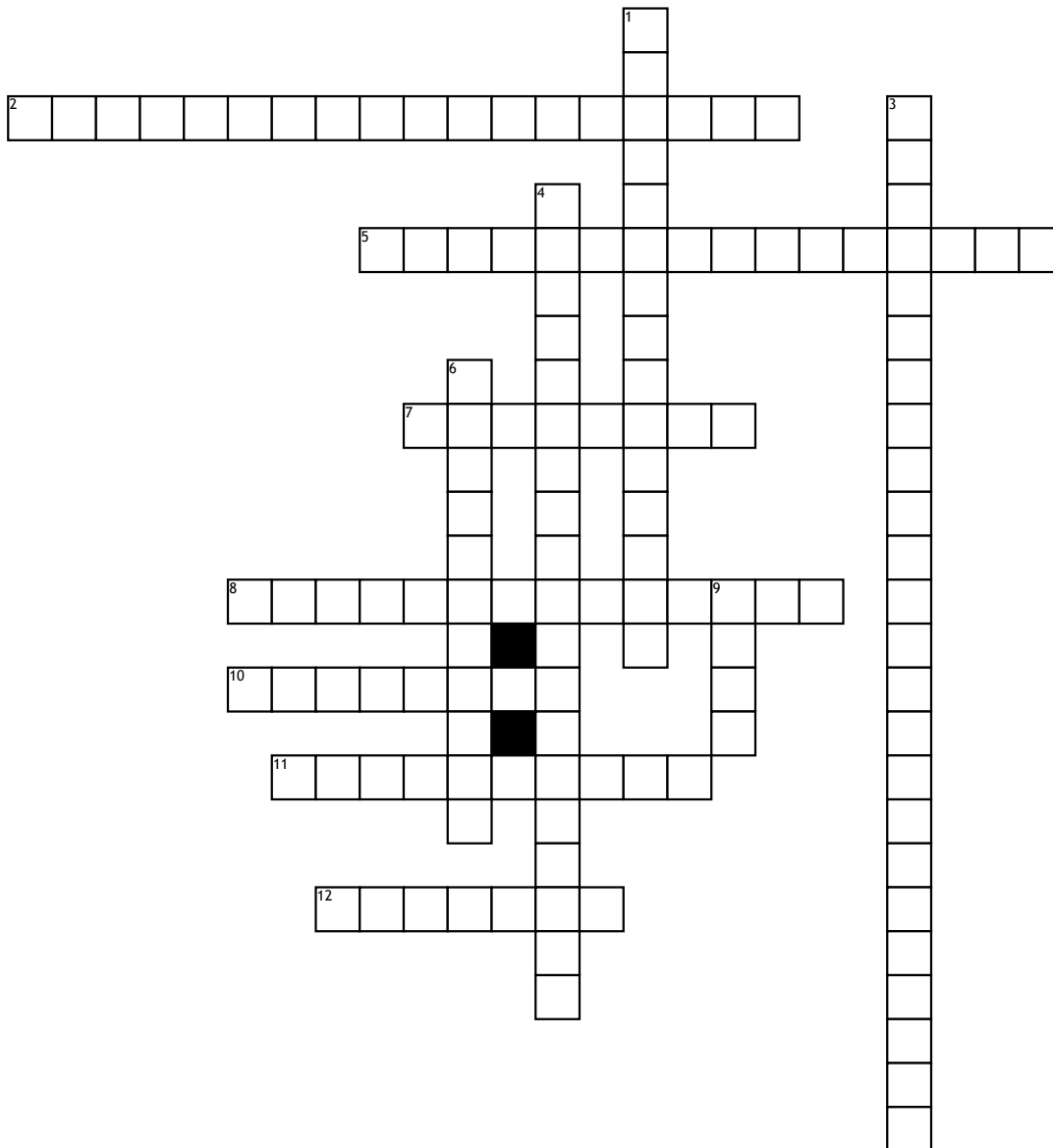


Hominins and Primates



Across

2. The proposition that primates' unique suite of traits is an adaptation to living in trees.
5. The oldest part of the period during which the first stone tools were created and used, beginning with the Oldowan Complex.
7. A genus of very small basal anthropoids from the Eocene.
8. The stone tool culture associated with *H. habilis* and, possibly, *Au. garhi*.
10. Eocene primates that may be ancestral to tarsiers.

11. The first true primates from the Eocene: the tarsierlike omomyids and the lemurlike adapids.

12. Euprimates of the Eocene that were likely ancestral to modern lemurs and possibly ancestral to anthropoids.

Down

1. Paleocene organisms that may have been the first primates, originating from an adaptive radiation of mammals.

3. A gracile australopithecine from South Africa that was contemporaneous with *Au. aethiopicus*, *Au. garhi*, and *Au. boisei* and was likely ancestral to *Au. robustus*.

4. Shows evidence of both bipedalism and arboreal activity but no indication of the primitive perihoning complex.

6. The earliest *Homo* species, a possible descendant *Au. garhi* and an ancestor to *H. erectus*.

9. One of the most significant fossils: the 40% complete skeleton of an adult female *Au. afarensis*, found in East Africa.