

[Across]

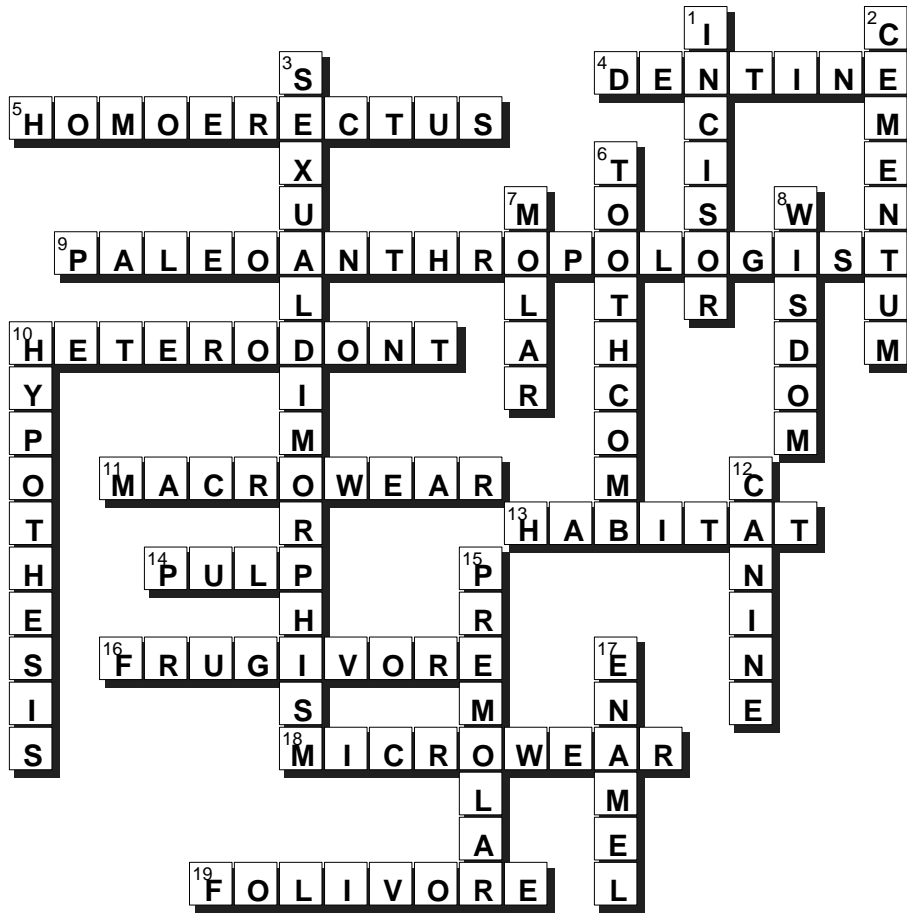
4. The tissue that makes up the bulk of a tooth, including the roots
5. The first hominin ancestor that cooked food
9. A scientist who studies human evolution
10. A word describing an animal with differently shaped teeth
11. A scientist who studies human evolution
13. An animal's natural home or environment
14. Tissue that helps nourish and maintain the dentine
16. An animal that eats mostly fruit
18. A type of tooth wear only visible at high resolutions
19. An animal that eats mostly leaves

[Down]

1. A front tooth that is shaped like a chisel
2. A tissue that covers the roots of teeth
3. Size differences between males and females (two words)
6. A word describing an animal with differently shaped teeth
7. A front tooth that is shaped like a chisel
8. A word describing the type of tooth that is also called a third molar
10. A testable explanation for an observation
12. A front tooth that is shaped like a chisel
15. A front tooth that is shaped like a chisel
17. The hardest tissue in the human body



Try our crossword puzzle based on one of our web articles. You can learn more about this topic when you read the article *Tales of Teeth* at the *Ask An Anthropologist* web address below.  
[askananthropologist.asu.edu/stories/tales-teeth](http://askananthropologist.asu.edu/stories/tales-teeth)



[Across]

- 4. DENTINE
- 5. HOMOERECTUS
- 9. PALEOANTHROPOLOGIST
- 10. HETERODONT
- 11. MACROWEAR
- 13. HABITAT
- 14. PULP
- 16. FRUGIVORE
- 18. MICROWEAR
- 19. FOLIVORE

SOLUTION



[Down]

- 1. INCISOR
- 2. CEMENTUM
- 3. SEXUAL DIMORPHISM
- 6. TOOTHCOMB
- 7. MOLAR
- 8. WISDOM
- 10. HYPOTHESIS
- 12. CANINE
- 15. PREMOLAR
- 17. ENAMEL

This solution above will let you see how well you did with the puzzle. Try some of the other puzzles at the *Ask An Anthropologist* web site listed below.