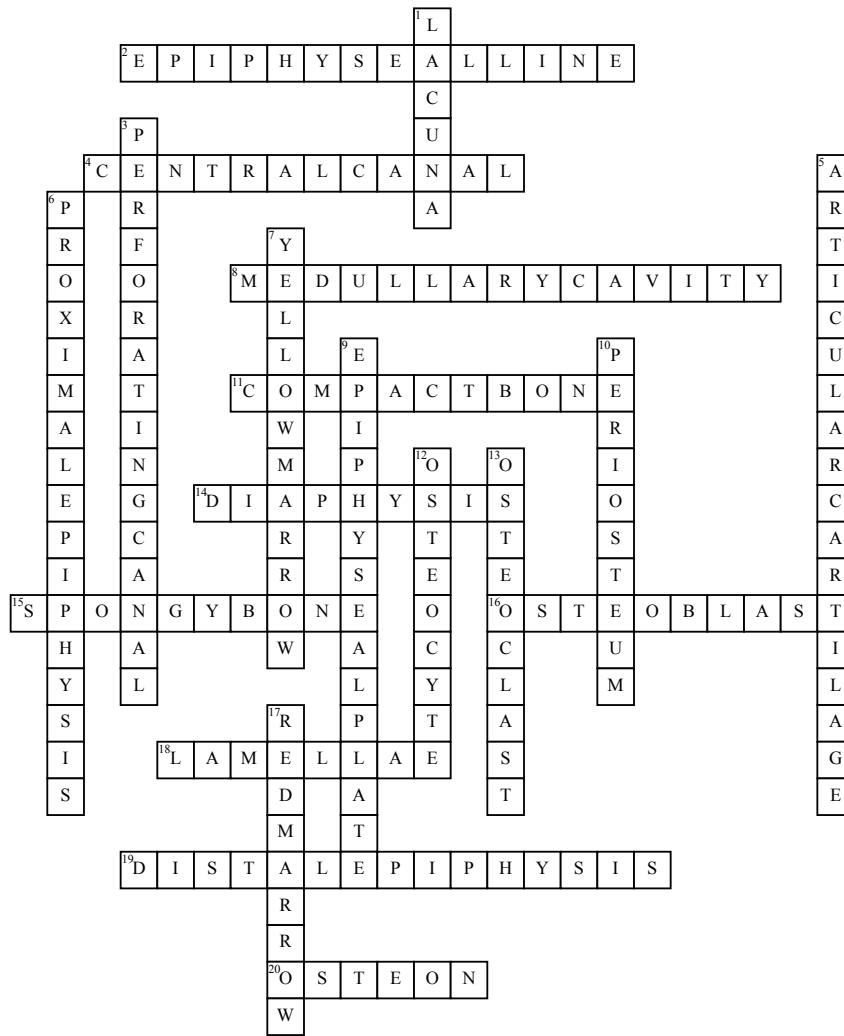


# Skeletal System Vocabulary Crossword Puzzle 1



## Across

2. remnant of the epiphyseal plate, seen in adult bones  
4. A tiny channel found within the spinal cord and inferior medulla oblongata  
8. cavity within the shaft of the long bones filled with bone marrow  
11. Hard, dense bone tissue that is beneath the outer membrane of a bone  
14. shaft of a long bone  
15. Layer of bone tissue having many small spaces and found just inside the layer of compact bone.  
16. bone-forming cell

18. Concentric rings made up of groups of hollow tubes of bone matrix  
19. end of the bone located farthest away from the midline  
20. structural unit of compact bone  
**Down**  
1. small cavities in bone that contain osteocytes  
3. canal perpendicular to the central canal, carries blood vessels and nerves  
5. covers the surfaces of bones where they come together to form joints  
6. the end of the bone located nearest to the midline of the body

7. soft, fatty material found in the medullary cavity of long bones; stores fat  
9. growth plate  
10. A dense fibrous membrane covering the surface of bones (except at their extremities) and serving as an attachment for tendons and muscles.  
12. mature bone cell  
13. Bone-destroying cells  
17. produces red blood cells

## Word Bank

Articular Cartilage	Red Marrow	Osteocyte	Osteon	Compact Bone
Medullary Cavity	Periosteum	Epiphyseal Line	Central Canal	Diaphysis
Distal Epiphysis	Proximal Epiphysis	Osteoclast	Spongy Bone	Osteoblast
Perforating Canal	Epiphyseal Plate	Lacuna	Yellow Marrow	Lamellae