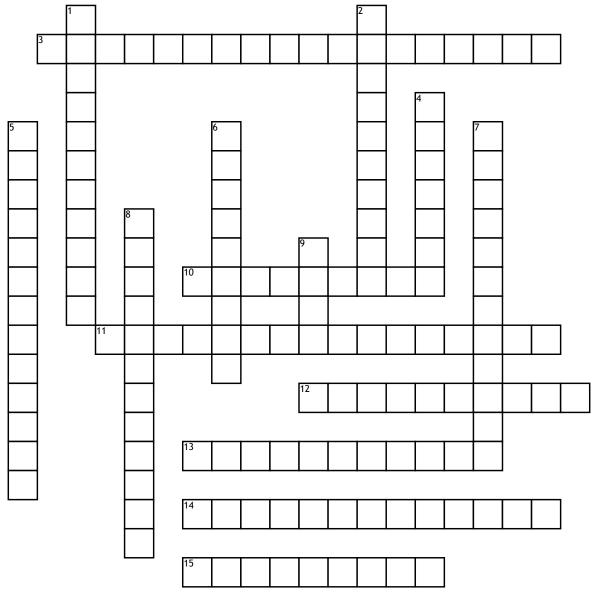
Name:	Date:	

## Anatomy and Physiology (Skeletal System)



## Across

- 3. Layers of matrix concentrically arranged around a central canal
- 10. Combination of two basic structural materials
- 11. Stem cells that develop from embryonic mesenchymal cells
- **12.** Also known as growth plate

- **13.** Former oesteoblasts that have been trapped in 6. Makes up the the matrix they deposited
- **14.** Hardening Process
- 15. The Study of Bone

## Down

- **1.** 3/4 of the human body is composed of
- 2. Slender channels that interconnect lacunae
- 4. Oesteocytes reside in

- 5. Myeloid Tissue
- shoulder blades, sternum, ribs, hip bones and parietal bones
- 7. Bone dissolving cells on the bones surface, unusually large
- 8. Bone forming cells
- 9. Osseous Tissue