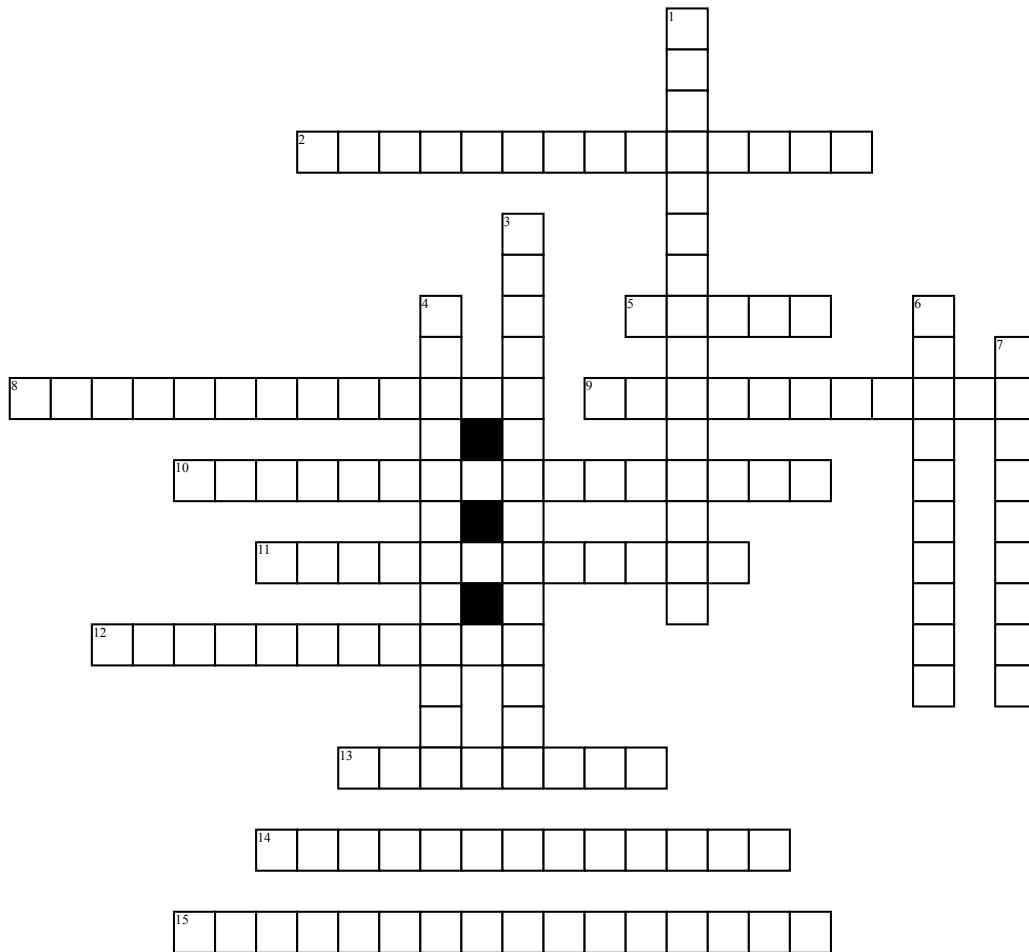


The Human Body



Across

- 2. appears to be banded
- 5. center of the nervous system, located in the head
- 8. electrical messages are passed back and forth between the brain by this
- 9. hard, dense bone tissue
- 10. covers the surface of the body, inside and out

- 11. muscle found in internal organs
- 12. maintenance of stable internal conditions in an organism
- 13. made of all the bones of the body
- 14. muscle tissue found only in the heart
- 15. supports the body and connects all of its parts

Down

- 1. muscle that is under conscious control
- 3. provides the force that moves the bones
- 4. this tissue contracts or shortens, making body parts move
- 6. found inside the layer compact bone
- 7. small bones in backbone

Word Bank

- | | | | | |
|----------------|-------------------|-----------------|-----------------|-------------------|
| nervous tissue | epithelial tissue | skeletal muscle | smooth muscle | compact bone |
| brain | homeostasis | muscle tissue | striated muscle | voluntary muscle |
| skeleton | vertebrae | cardiac muscle | spongy bone | connective tissue |