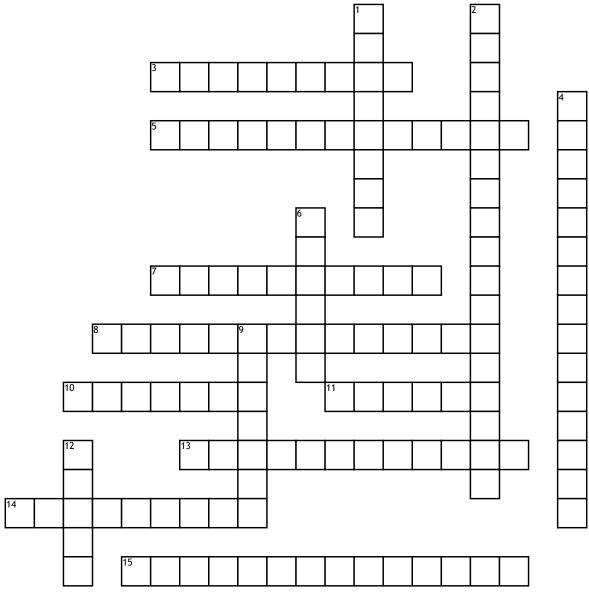
| Name: | Date: |
|-------|-------|
|-------|-------|

Muscles and Bones



Across

- **3.** A smooth, slippery, thick layer of tissue that covers the ends of bones.
- **5.** Muscle found only in the heart.
- **7.** A tough, tight-fitting membrane on the surface of a living bone
- **8.** The framework of bones in the body.
- **10.** A pigment that protects your skin and gives it color.

- 11. The layer of cells directly below the epidermis, which contains blood vessels, nerves, muscles, oil and sweat glands.
- **13.** The muscle found in the intestines, bladder, blood vessels, and other internal organs.
- **14.** The outer, thinnest layer of skin.
- **15.** A muscle that moves the body.

Down

1. A tough band of tissue that holds bones together at the joint.

- **2.** A muscle, such as the heart muscle, that cannot be consciously controlled.
- **4.** A muscle, such as a leg or arm muscle, that can be consciously controlled.
- **6.** An organ that can relax, contract, and provide the force to move your body parts.
- **9.** Thick bands of tissue that attach muscles to bones.
- **12.** The place where two or more bones come together.