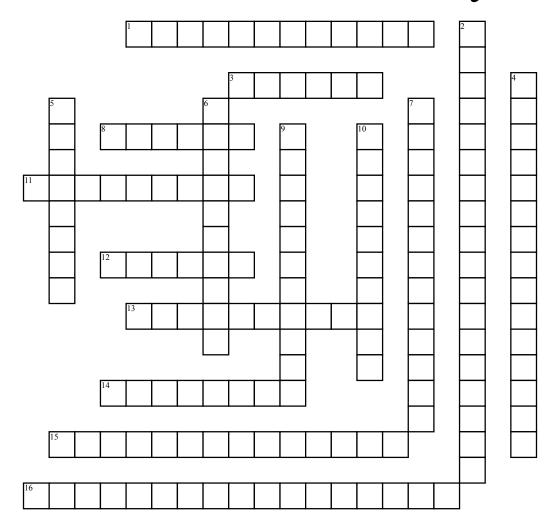
Skeletal and Muscular System



Across

- **1.** These muscles control breathing, blood pressure, digestions, etc. and are involuntary.
- **3.** Attaches muscles to bones.
- **8.** A painful injury to a ligament when it gets torn or damaged.
- **11.** Dense fibers strong for support but flexible, act as shock absorbers.
- **12.** These help make red and white blood cells.

- **13.** This part of the bone has tiny openings with blood vessels and nerves.
- **14.** A complete or partial break in a bone.
- **15.** They attach to your bones to move them and are voluntary.
- **16.** Muscles we can't control.

Down

2. This type of joint allows a wide circular motion, is located at the hip and shoulder.

- **4.** Muscles we can control.
- **5.** Connective tissue that holds bones together.
- **6.** This type of joint is similar to the opening and closing of a door.
- 7. These are found in your heart and are involuntary.
- **9.** The hard outer surface of bones.
- **10.** The active membrane of bones.

Word Bank

Ligament Marrow Hinge Joint **Sprain** Ball and Socket Joint Spongy Bone Skeletal Muscle Periosteum Cardiac Muscle **Compact Bone** Voluntary Muscle Fracture Tendon Cartilage Involuntary Muscle Smooth Muscle