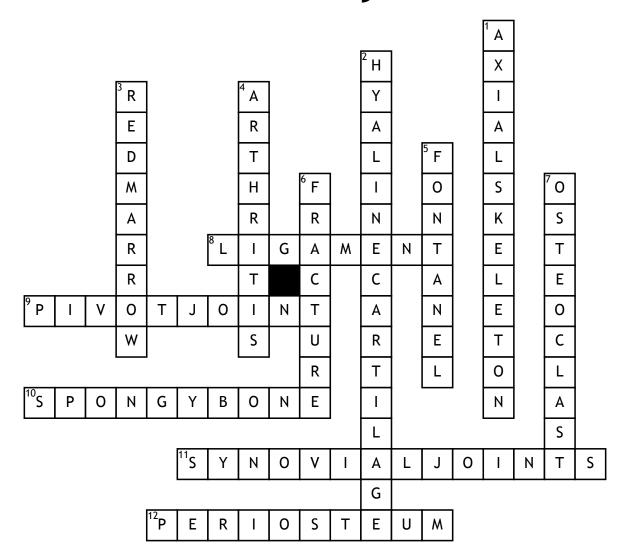
Name: Date:	
-------------	--

Skeletal System



Across

- **8.** a short band of tough, flexible, fibrous connective tissue that connects two bones or cartilages or holds together a joint
- **9.** the axis of a convex articular surface is parallel with the longitudinal axis of the bone
- **10.** the spicules form a latticework, with interstices filled with embryonic connective tissue or bone marrow
- 11. joins bones with a fibrous joint capsule that is continuous with the periosteum of the joined bones, constitutes the outer boundary of a synovial cavity, and surrounds the bones' articulating surfaces
- **12.** a dense layer of vascular connective tissue enveloping the bones except at the surfaces of the joints

Down

1. consists of 80 bones and is composed of eight parts; the skull bones, the ossicles of the middle ear, the hyoid bone, the rib cage, sternum and the vertebral column

- **2.** is found covering the articular surfaces of bones in synovial joints
- **3.** the reddish bone marrow where red blood cells and some white blood cells are formed
- **4.** any disorder that affects joints
- **5.** one of the spaces, covered by membrane, between the bones of the fetal or young skull
- **6.** the breaking of a bone, cartilage, or the like, or the resulting condition
- 7. a large multinucleate bone cell that absorbs bone tissue during growth and healing