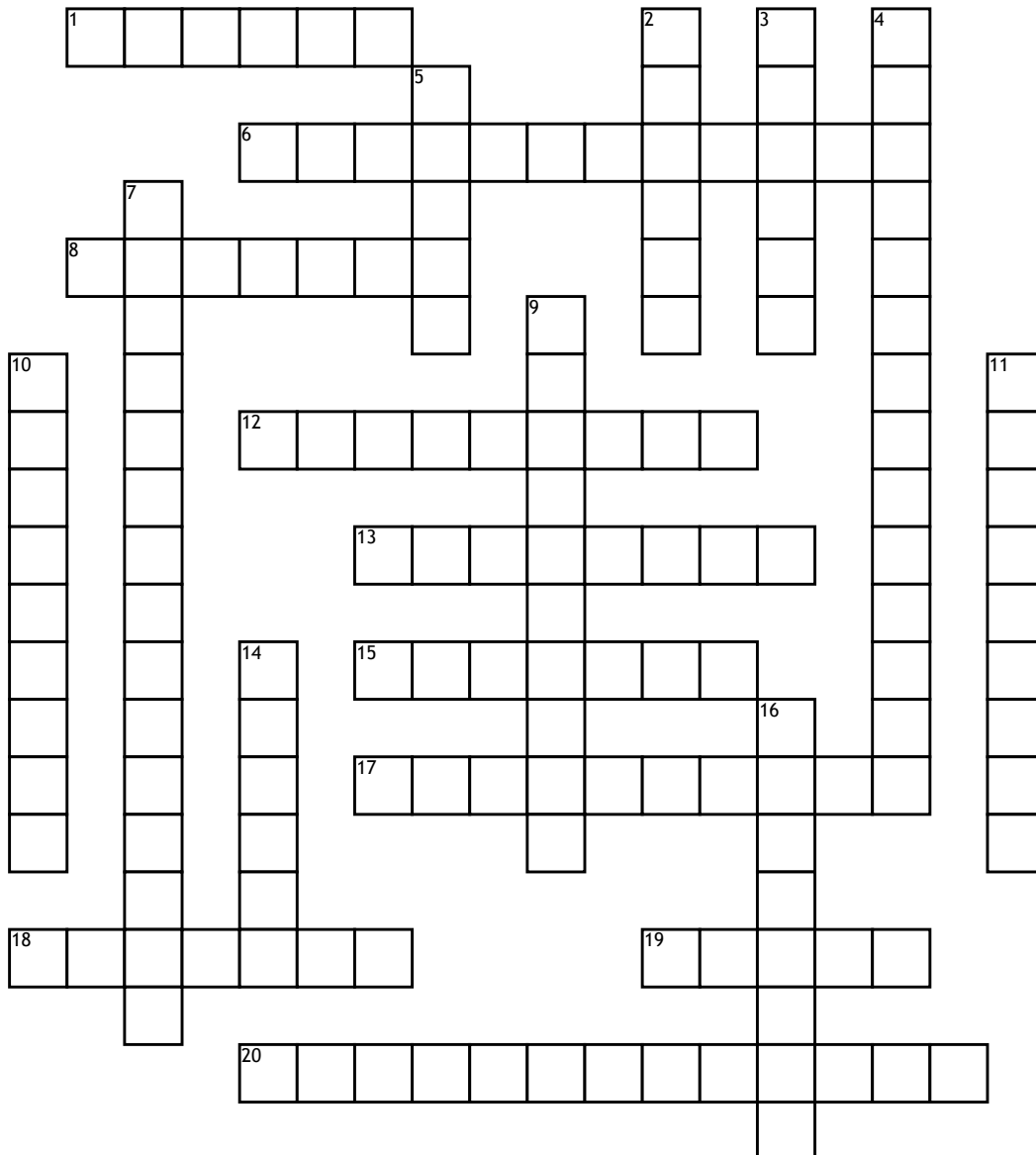


science extra credit



Across

1. a stretch injury to the ligaments of a joint
6. involuntary muscles named for their smooth appearance
8. a dark brown or black coloring of the hair, skin, or iris of your eyes
12. draws arm across chest
13. the bone that connects the scapula to the fore arm
15. raises arm to side of body
17. soreness and stiffness of muscles and joints
18. extends arm at elbow
19. the largest bone in your body

20. abnormal ligaments that allow a joint to dislocate easily

Down

2. a discoloring of the skin caused by a blow or impact rupturing the underlying blood vessels
3. flexes the arm at the elbow
4. the build and overall support of all the bones in the body
5. the area between two bones where they are connected; provides flexibility and allows the bones to move
7. compresses abdomen and flexes body at waist

9. the layer of tissue that covers the bone

10. moves legs into a cross-legged position

11. when cartilage in joints is damaged or wears away; accompanied by pain

14. a large group of tissue that can move and contract

16. tough, flexible bands of connective tissue