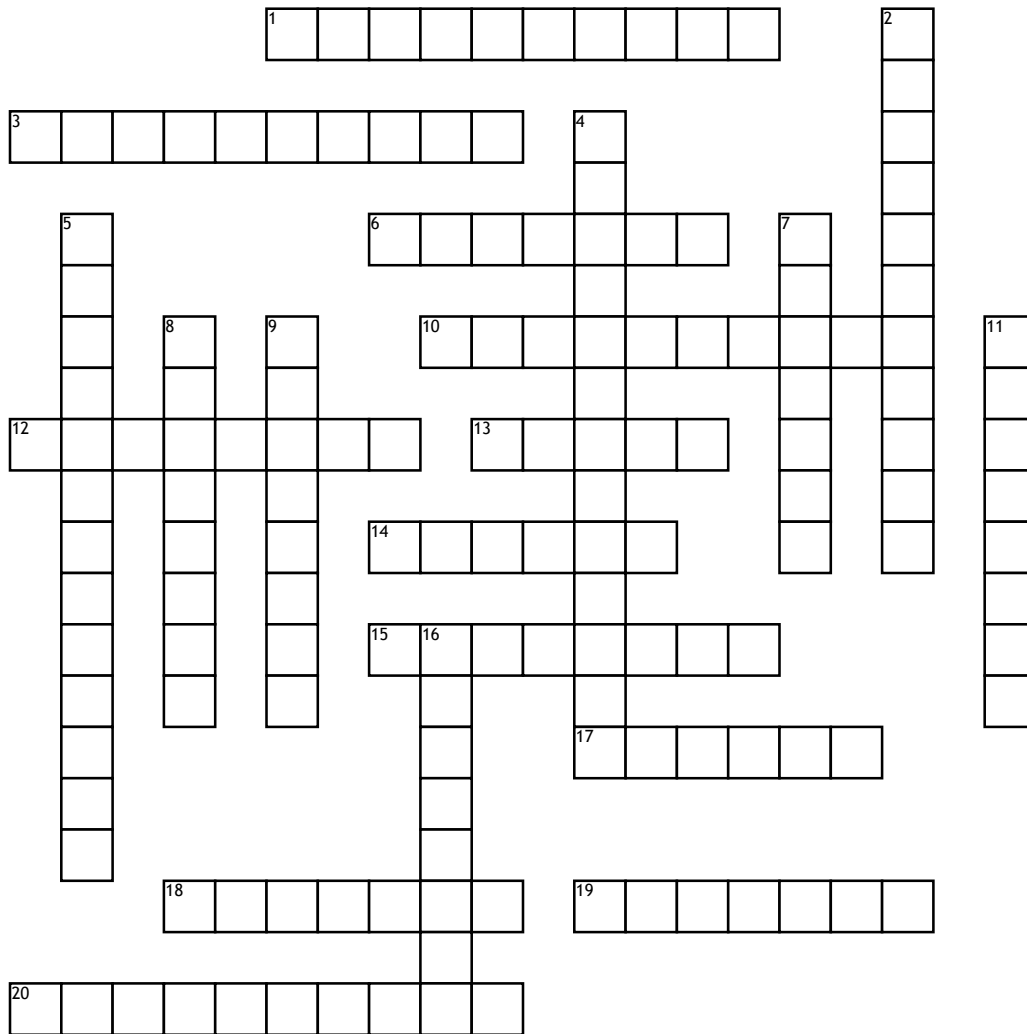


Bones and Joints



Across

1. cells in your body that break down bone material in order to reshape it
3. three or more fragments at the site of the break
6. fracture at the orbit of the eye
10. a hard bump that forms around a fracture when a bone is broken and healing
12. a fracture that breaks through the skin
13. How many weeks does it take to heal a bone
14. type of fracture that does not break through the skin

15. when the bone separates at a ligament or tendon attachment
 17. type of fracture caused by twisting motion around the bone
 18. _____ is essential to wound healing, try to get plenty of foods with this
 19. a sudden twist of one end of the bone while the other remains fixed
 20. common fracture in children that occurs on one side of the bone and the other side is bent like the name implies
- Down**
2. common type of fracture in vertebrae when one vertebrae is pushed into others

4. Cells that make cartilage and help in bone healing after a break
5. bone inflammation caused by pathogenic organism; causes of formation of an abscess within the bone and an accumulation of pus in the medullary canal
7. major mineral in bones that make them strong
8. rounded bowing of the back at the thoracic area "hunchback"
9. a common symptom of a fracture
11. this fracture moves unbroken bone out of position in the wrist or ankle
16. which vitamin helps best with healing?

Word Bank

- | | | | | |
|-------------|------------|---------------|---------------|-------------|
| compression | oblique | blowout | Osteomyelitis | 6 to 12 |
| vitamin C | greenstick | calcium | dislodge | hard callus |
| Protein | osteoclast | compound | avulsion | kyphosis |
| bruising | simple | chondroblasts | comminuted | spiral |