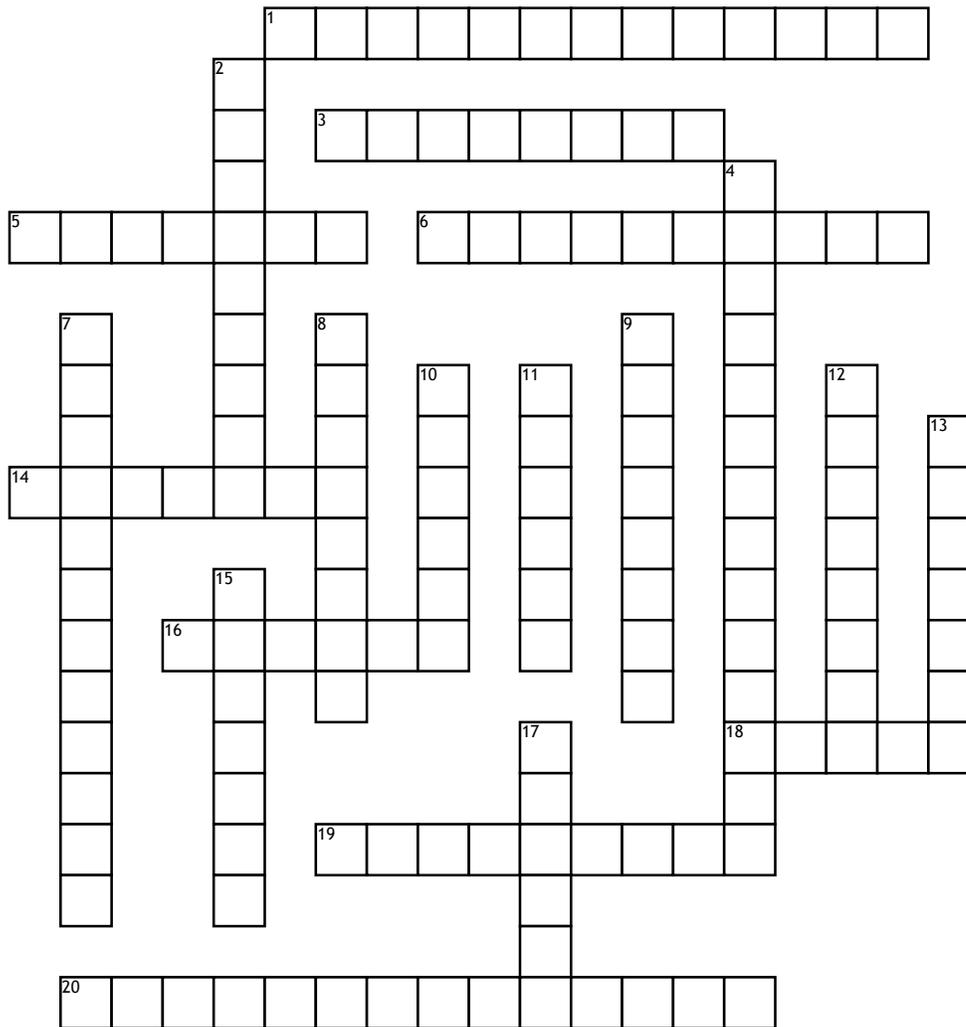


# Health Science 20- 5 Point Crossword



**Across**

- 1. What is the body's most important source of available energy?
- 3. A micronutrient that is either water soluble or fat soluble
- 5. Self induced vomiting and use of laxatives is known as \_\_\_\_\_.
- 6. What is a protein that carries oxygen in blood?
- 14. Pain or burning while urinating
- 16. The ultimate source of glucose
- 18. A type of bond created when atoms transfer electrons is \_\_\_\_\_.

19. Found in plant cell walls and acts as a source of fiber

20. Formed by union of multiple monosaccharides

**Down**

- 2. What can replace a substrate in an active site?
- 4. The monomer of a carbohydrate is a \_\_\_\_\_.
- 7. Proteins often get called \_\_\_\_\_.
- 8. A type of bond created when atoms share electrons is \_\_\_\_\_.

9. The deadliest mental illness is \_\_\_\_\_.

10. A macronutrient made of glycerol and fatty acids

11. What is a protein catalyst that speeds up chemical reactions?

12. \_\_\_\_\_ stores excess carbohydrates

13. Anything that contains carbon is \_\_\_\_\_.

15. The key energy source for cells

17. No urine production

**Word Bank**

- |           |                |          |           |              |
|-----------|----------------|----------|-----------|--------------|
| Purging   | Carbohydrates  | Plants   | Organic   | Anorexia     |
| Vitamins  | Hemoglobin     | Glucose  | Enzyme    | Polypeptides |
| Lipids    | Polysaccharide | Glycogen | Covalent  | Dysuria      |
| Inhibitor | Monosaccharide | Ionic    | Cellulose | Anuria       |