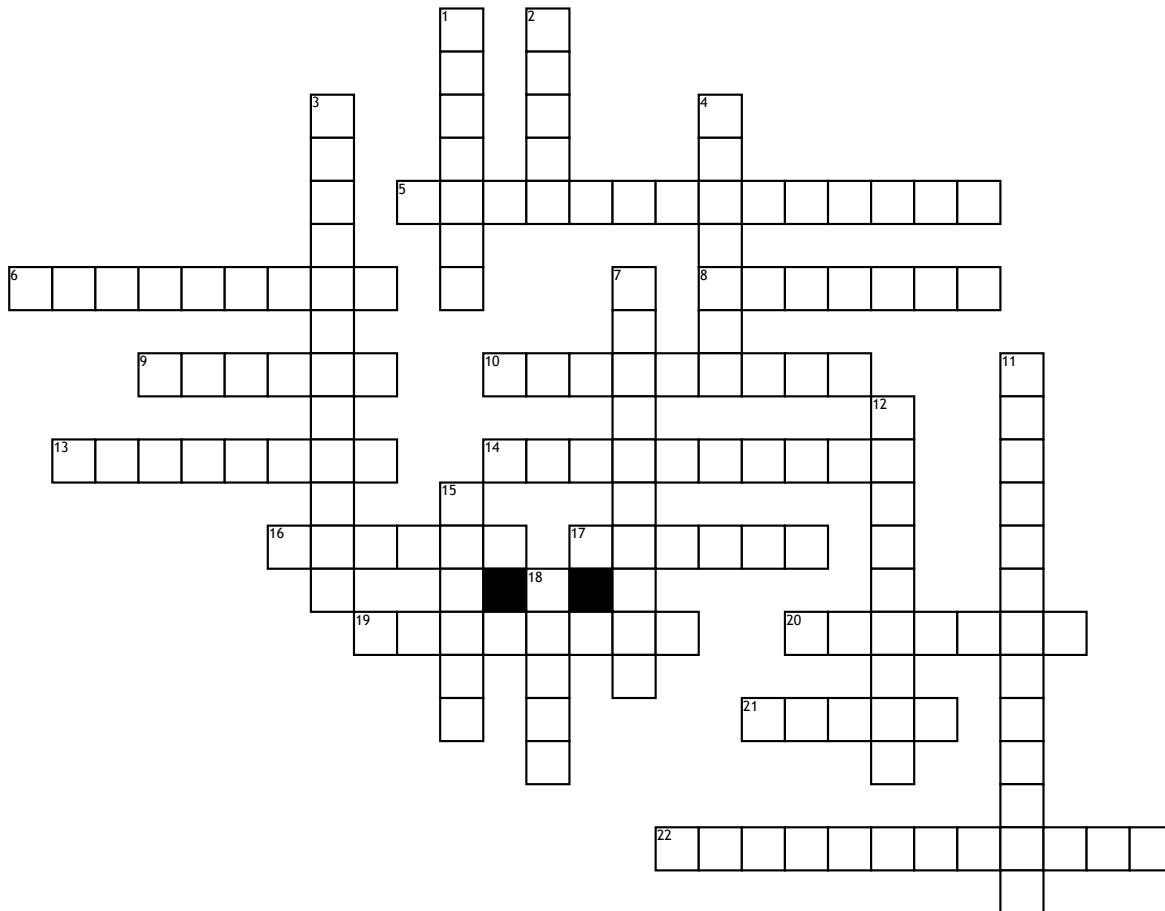


Anatomy and Physiology Review



Across

5. The blood, the heart and blood vessels make up the _____ system.
6. Our skeletal system forms the _____ of the body.
8. The lymphatic system is a major _____ against disease.
9. Reproductive system consists of the ovaries and _____.
10. Our _____ systems regulates our metabolic activities.
13. The nature of reacting substances affects the reaction rate of _____ reactions.
14. The digestive system is responsible for ingestion, digestion and _____ of nutrients.
16. The _____ is also called the stratum corium.

17. Sources of intake are beverages, food and metabolic water. This should equal 2.5 _____ per day.

19. This system consists of all our muscles and produces movement and heat

20. Is the scientific study of structure

21. The _____ respiratory tract includes the nose, pharynx and larynx.

22. Energy from food is measured in _____, sometimes called the large Calorie(with a capital C)

Down

1. This systems function is to eliminate metabolic waste from the body and fluid balance.

2. The respiratory system exchanges gases between the external environment and the _____.

3. Anatomy and Physiology are _____ because structure has an effect on function and function influences structure

4. The urinary systems consists of the kidneys, urinary _____ and ducts.

7. Human service professional must understand A&P because so much of what they do has a _____ framework.

11. System consisting of skin and it's derivatives

12. A chemical reactions rate increases as the temperature _____.

15. From simplest to most complex, which level is missing. Chemical, cellular, _____, organ, body system, total organism.

18. The respiratory system includes air passageways and the _____.