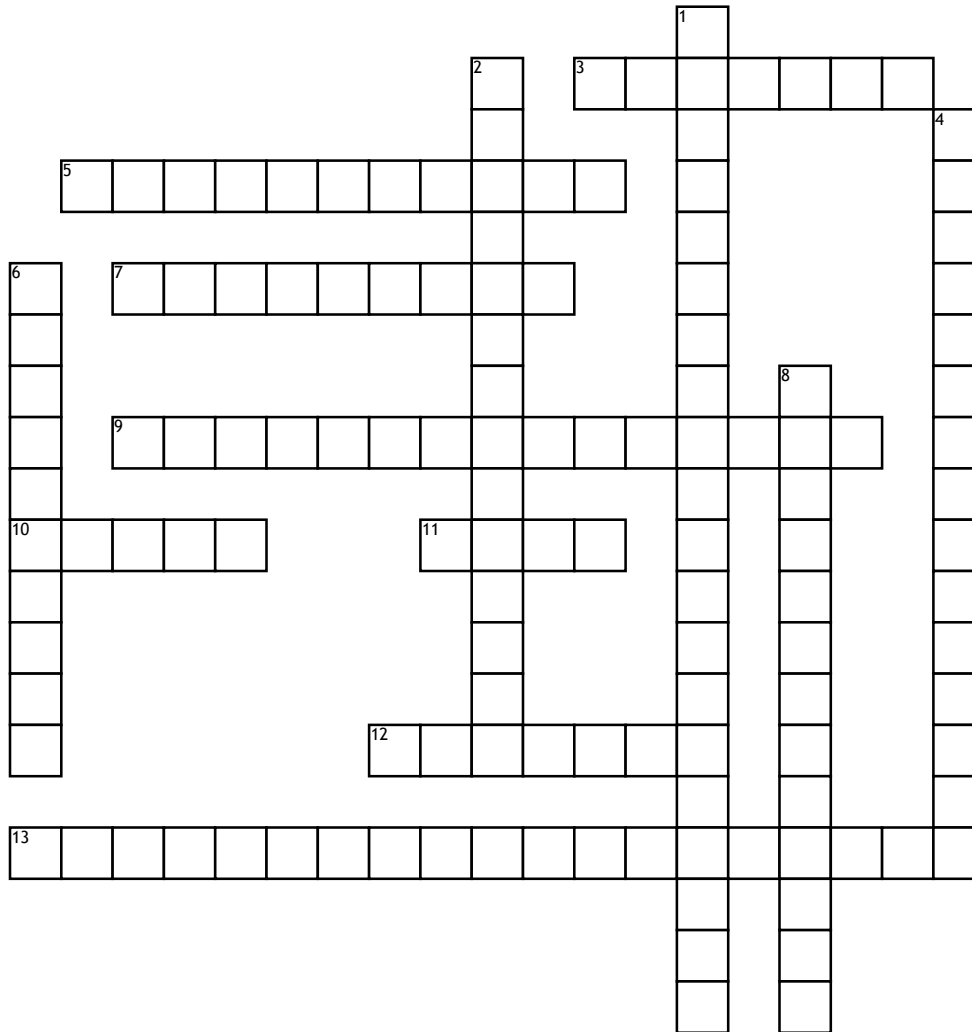


# Anatomy and Physiology



**Across**

- 3. What is the form and structure of body parts ?
- 5. What is it called when the body's condition is internally stable ?
- 7. What is the process of removing waste from the body called ?
- 9. What has lymphatic vessels, lymph nodes, lymph organs and tissues?
- 10. What is a part of the body created by tissues to have a certain function?

- 11. What is a biological unit of living organisms? ( has a nucleus)
- 12. What is specialized cells that have a specific function formed together?
- 13. What is the skin and accessory digestive organs ?

**Down**

- 1. What is an organ system that transports blood to all parts of the body ?
- 2. What is the body's ability to react quickly and positively?

- 4. What is a body structure that contains internal organs that emit hormones?
- 6. What is the study of how living organisms function ?
- 8. What is a fast pace system that gives nerve impulses to trigger muscle movement?

**Word Bank**

- |                      |                  |                       |                |
|----------------------|------------------|-----------------------|----------------|
| Integumentary system | Anatomy          | Cardiovascular system | Excretion      |
| Endocrine system     | Lymphatic system | Homeostasis           | Physiology     |
| Organ                | Tissues          | Cell                  | Responsiveness |
| Nervous system       |                  |                       |                |