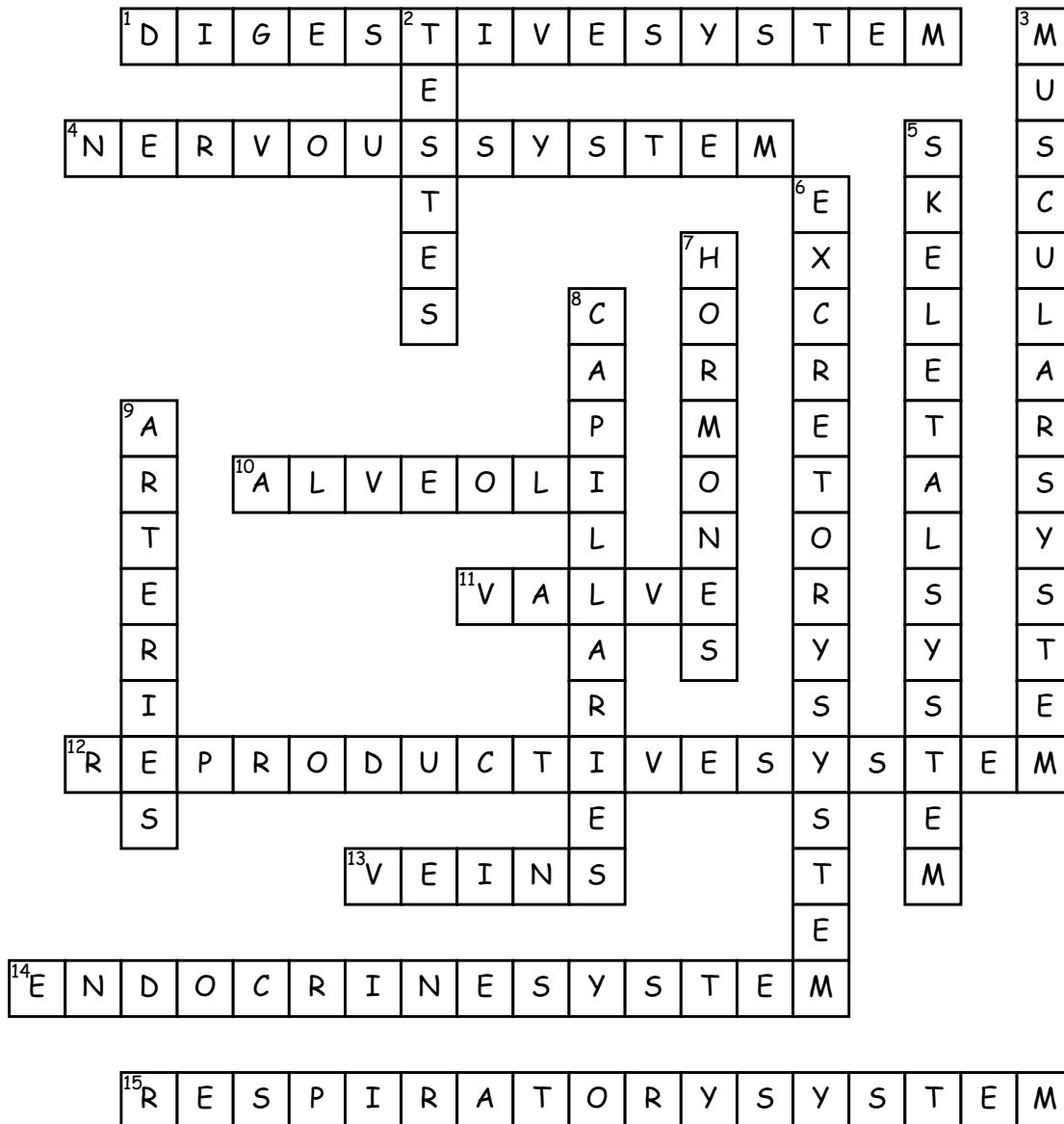


# Human Body Systems Vocabulary



## Across

1. a group of organs that take in and digest food, and eliminate solid waste

4. body system that controls the body that includes the brain and spinal cord

10. tiny, sac like structures of the lungs that are surrounded by capillaries where gas exchange takes place

11. a flap of tissue that prevents the back flow of blood

12. male and a female each have special organs for reproduction. organs in the male have different organs than female

13. blood vessels that carry blood toward the heart

14. a group of glands that produce hormones and release them into the blood

15. the body system consisting of the lungs and passageways that lead to the lungs

## Down

2. male organs that produce sperm and testosterone

3. a body system that consists of skeletal muscles and tendons

5. provides supports for the body and provides attachments for muscles

6. a group of organs that excrete chemical waste

7. a chemical that regulates body function

8. the network of small blood vessels that allow oxygen and other substances to flow into tissues

9. blood vessels that carry blood away from the heart