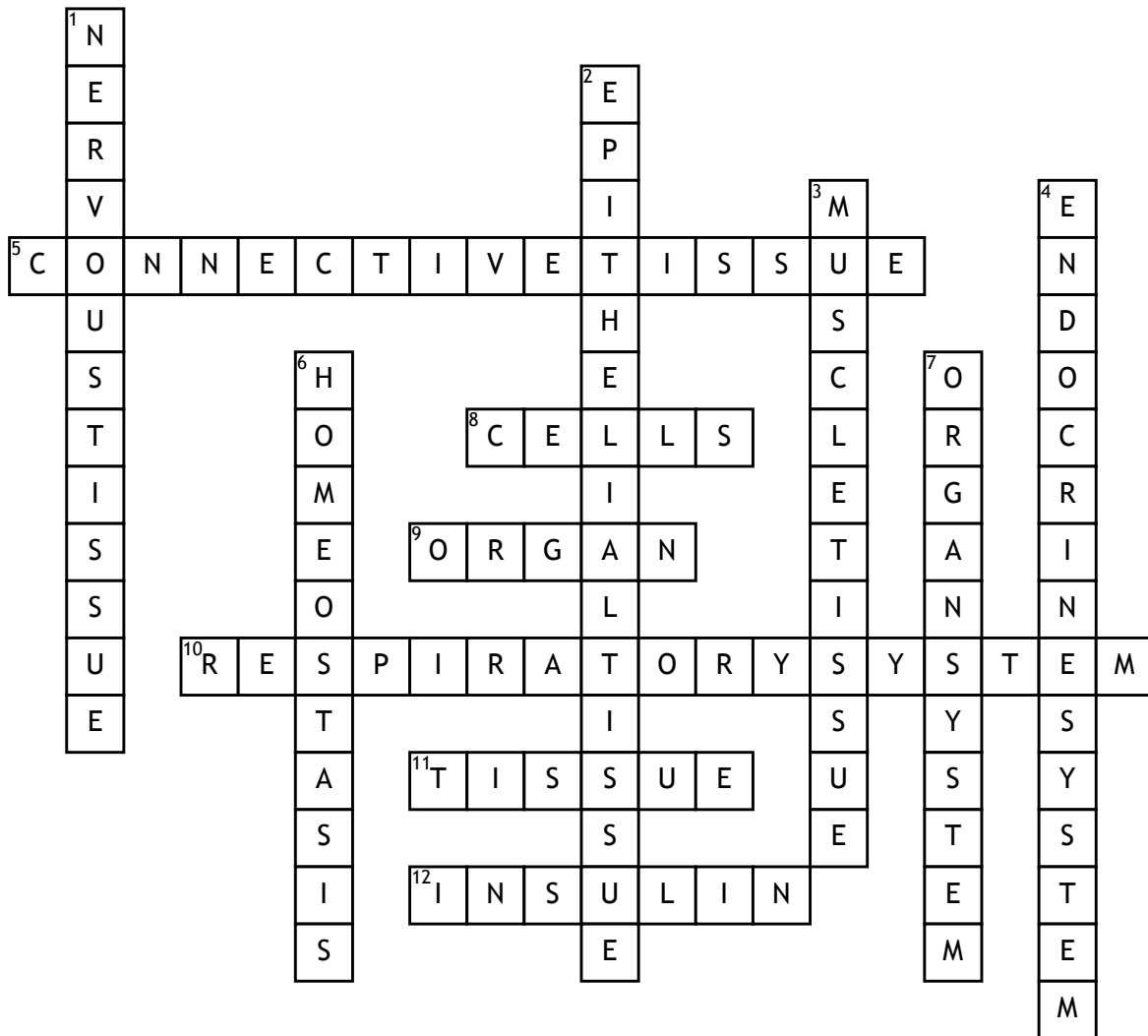


Organization of the Human Body



Across

5. made up of cells that form the body's structure

8. basic units of structure and function in the human body

9. a structure that consists of two or more types of tissues that work together to do the same job

10. takes in oxygen and releases waste gases

11. a group of connected cells that have a similar function

12. a hormone that helps cells absorb sugar from the blood

Down

1. made up of neurons, or nerve cells, that carry electrical messages

2. made up of cells that line body surfaces

3. made up of cells that have the unique ability to contract, or become shorter

4. secretes hormones that regulate other organs and organ systems

6. process in which organ systems work to maintain a stable internal environment

7. a group of organs that work together to carry out a complex overall function