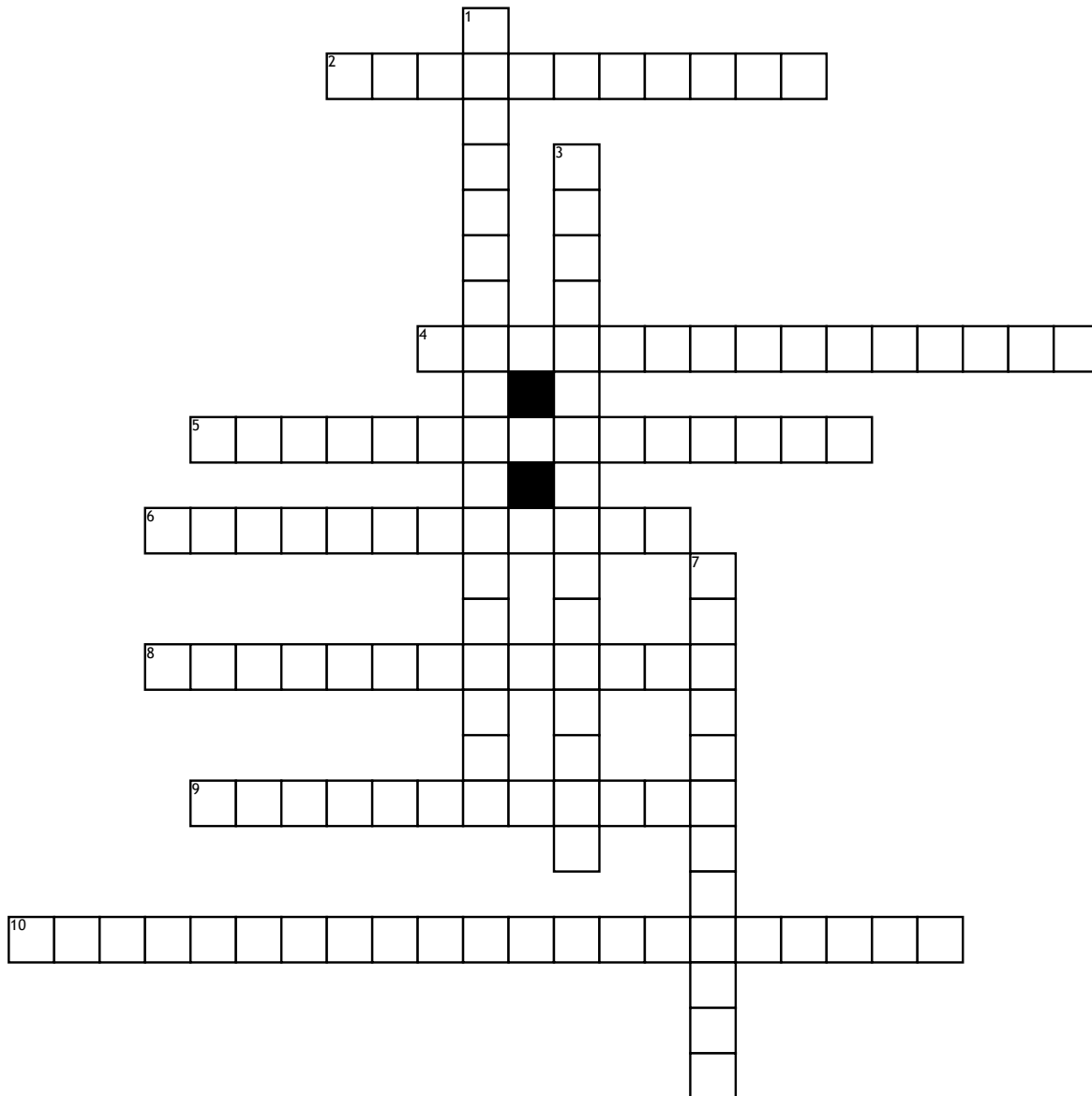


Human Body Systems



Across

2. the process where living things maintain this balance inside their bodies no matter what is happening outside their bodies.

4. Requires energy

5. Body system responsible for extracting nutrients from food

6. Energy production center in the cell

8. Transports information from the brain to the other parts of the body

9. Controls what comes in and out of the cell

10. Gives the body support and movement

Down

1. Is responsible for reproduction

3. nutrients move from low to high

7. Protects the body from disease