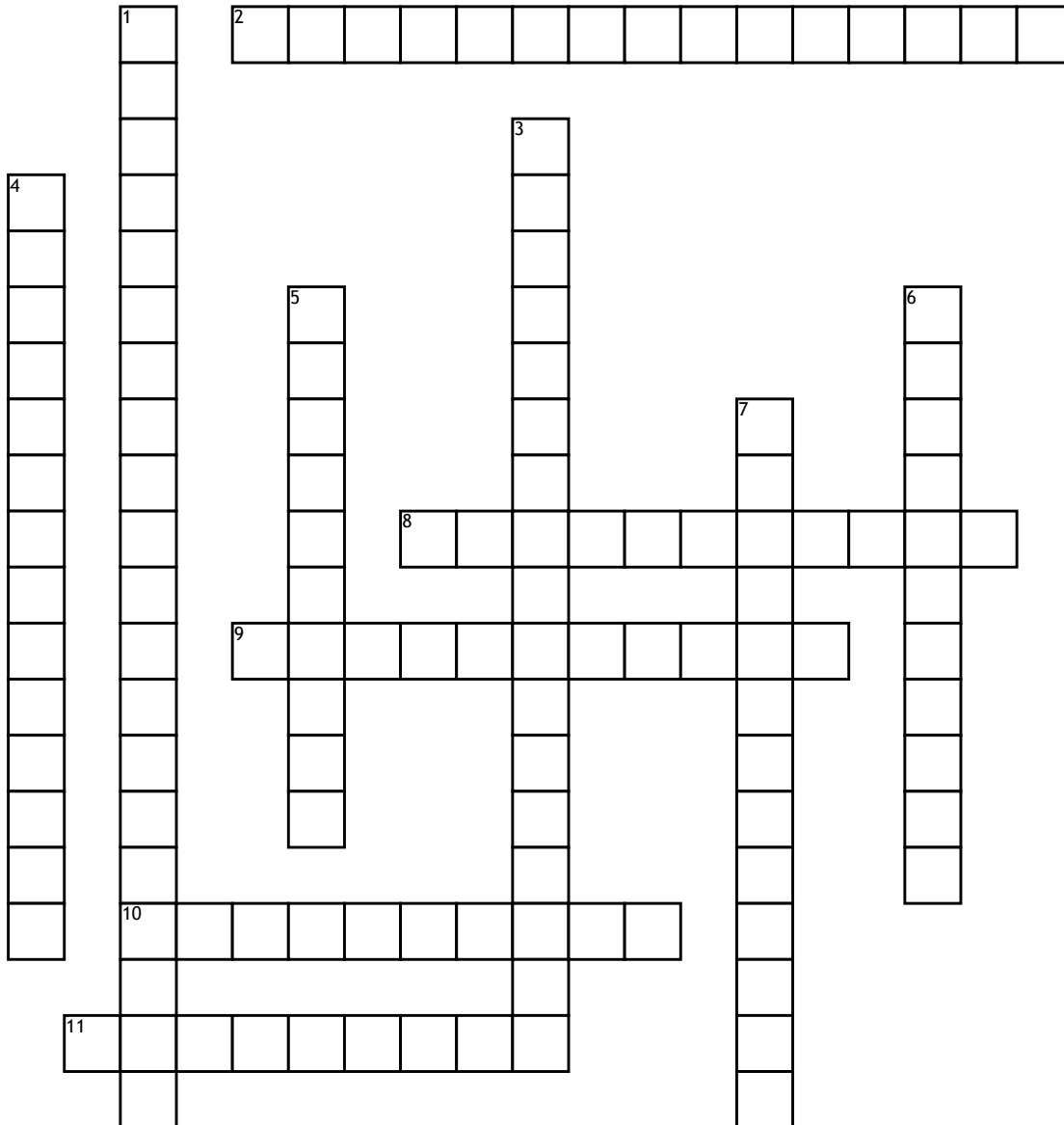


Cells



Across

2. Process of where cells begin to express particular genes based on their external influences
8. Organism that consist of only one cell in its mature state
9. The state of maintaining internal balance
10. Cell that combine tissue to make up animals, has a cytoskeleton and circular shape
11. Cell that combines tissue that makes up plants(cell wall, chloroplast)

Down

1. Membrane that allows certain particles to pass thru
3. Undifferentiated cell that can become any type of cell in the human body
4. Undifferentiated cell that becomes a limited number of different types of human cells
5. Contain a clearly defined nucleus enclosed by a nuclear membrane
6. Has Circular DNA in the center of the cell, but is not enclosed by a nuclear membrane (bacteria)
7. Organisms that consist of two or more cells in its mature state