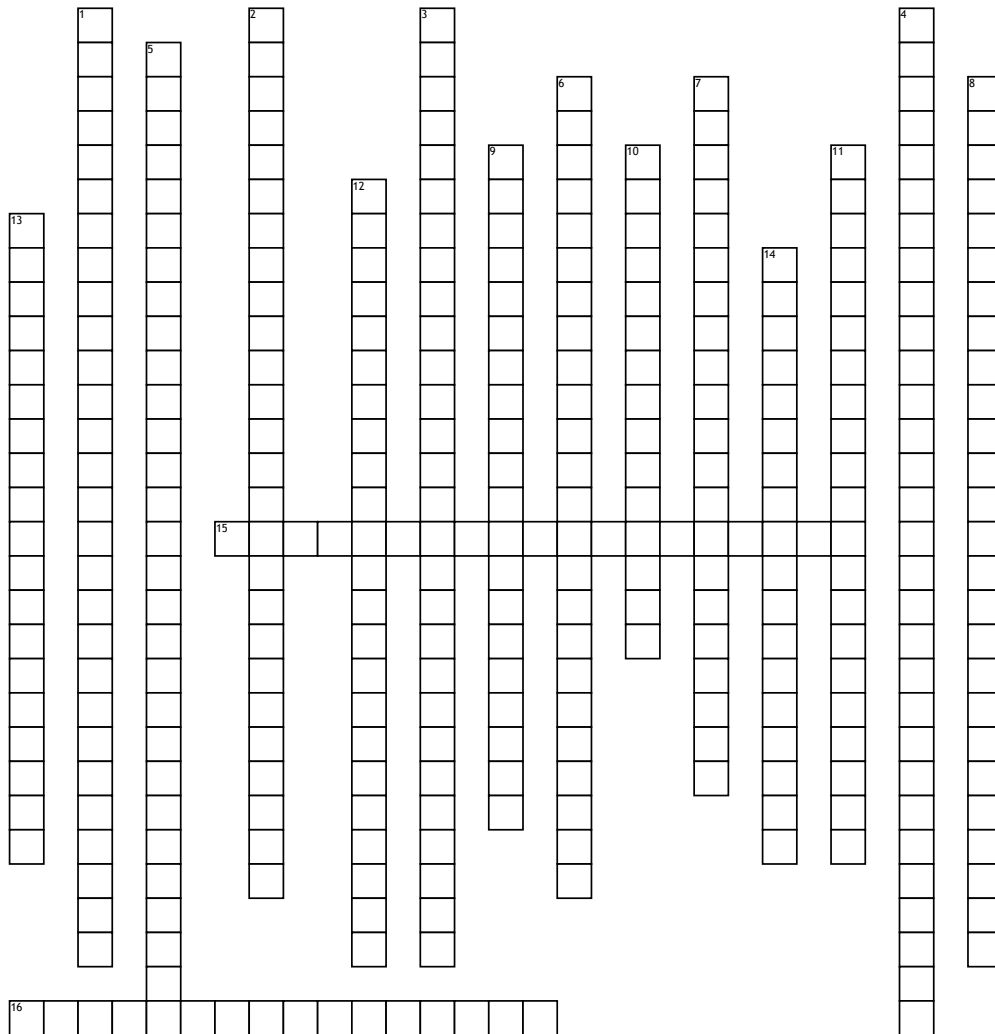


Name: _____

Date: _____

cells of living things



Across

15. chloroplast

16. golgi apparatus

Down

1. mitochondria

2. exocytosis

3. Anton Van Leeuwenhoek

4. diffusion

5. Isotonic

6. homeostasis

7. hypertonic

8. cell

9. hypotonic

10. rough ER

11. osmosis

12. nucleus

13. active transportation

14. Theodor schwann

Word Bank

organelle in cells

organelle found in large numbers

semipermeable membrane

stable internal conditions

fusion of the vacuole membrane

complex membrane

unit of structure and function

higher osmotic pressure

contains chlorophyll

denoting or relating to a solution

German physiologist

lower osmotic pressure

movement of materials

molecules form high concentration

Dutch scientist and businessman

important part of an object