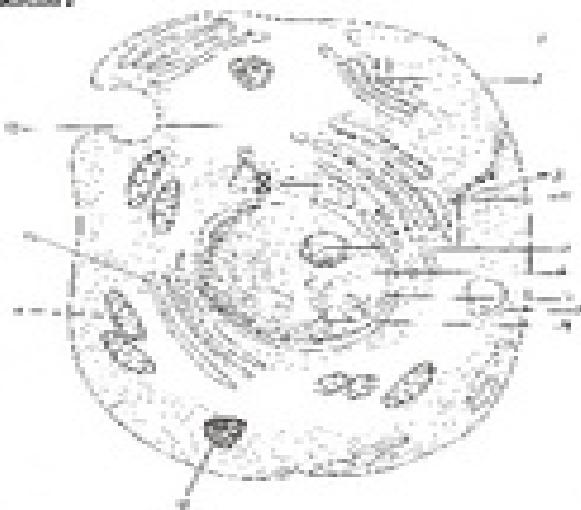


Plant and Animal Cells

Name_____

LABEL THE ANIMAL CELL ON THE RIGHT

- _____ 1
- _____ 2
- _____ 3
- _____ 4
- _____ 5
- _____ 6
- _____ 7
- _____ 8
- _____ 9
- _____ 10
- _____ 11
- _____ 12
- _____ 13
- _____ 14



15. Who first looked at cork cells under a microscope and called them "little boxes" that he observed "cells"?
16. Who was the first to observe microorganisms under his "simple" microscope?
17. Name given to the small internal structures of a cell that perform a specific function for the cell.
18. The breaking down of food into very small particles that can be used by cells.
19. The process of converting or burning food for energy.
20. The removal of liquid cell waste.
21. The ability to respond to a stimulus and adapt to the environment.
22. A substance that is produced in one cell but is used in another cell.
23. The part of the cell that controls all of the cell's activities.
24. Structures composed of DNA and contains the "code" for all of the genetic information of the cell.
25. The part of the cell that separates one cell from another cell; it also holds the parts of the cell inside.
26. The folds of membrane found inside the mitochondria to increase the surface area for cellular respiration.