

High School Biology Worksheet

Name: _____ Date: _____

Complete each sentence below with words from the box. One word will not be used.

1. The large, rounded "brain" near the center of the cell is the _____
2. All living things are made up of one or more _____
3. The structures that make up a cell are called _____
4. Only plant cells have _____ and _____
5. The jellyfish substance inside the cell but outside the nucleus is the _____
6. The cell's powerhouses which release energy from food are the _____
7. _____ make most of the protein for the cell
8. _____ act like storage areas within the cell
9. Around the same time, Anton van _____ used his own simple _____ microscopes to view blood and microorganisms
10. In the 1660's, Robert _____ viewed cork through one of the first compound microscopes and gave the name "cells".

cell
cell membrane
chloroplasts
cell walls
Hooke
cytoplasm

Leeuwenhoek
Vacuoles
Ribosomes
organelles
nucleus