

Name: _____ Date: _____ Period: _____

Cell Quiz

- 1. An organelle that contains chlorophyll and in which photosynthesis takes place.**
 - 2. The main function of this organelle is to metabolize or break down carbohydrates and fatty acids in order to generate energy.**
 - 3. This organelle's job is to makes protein.**
 - 4. There is a smooth and ruff version of this organelle.**
 - 5. This organelle sorts and process proteins.**
 - 6. Contains RNA and is involved in protein synthesis.**
 - 7. Powerhouse of the cell.**
 - 8. A jelly-like fluid that keep organelles in place.**
 - 9. This organelles job is to hold materials and wastes.**
 - 10. This organelle surrounds the cytoplasm of a cell and tends to act as a barrier.**
 - 11. This Organelle is only found in plant cells, it acts a rigid layer around the cell membrane.**
 - 12. This organelle removes wastes.**
- A. Nucleus**
 - B. Cell membrane**
 - C. Lysosome**
 - D. Endoplasmic Reticulum**
 - E. Mitochondria**
 - F. Nucleolus**
 - G. Cell Wall**
 - H. Golgi Body**
 - I. Chloroplasts**
 - J. Vacuole**
 - K. Cytoplasm**
 - L. Ribosomes**