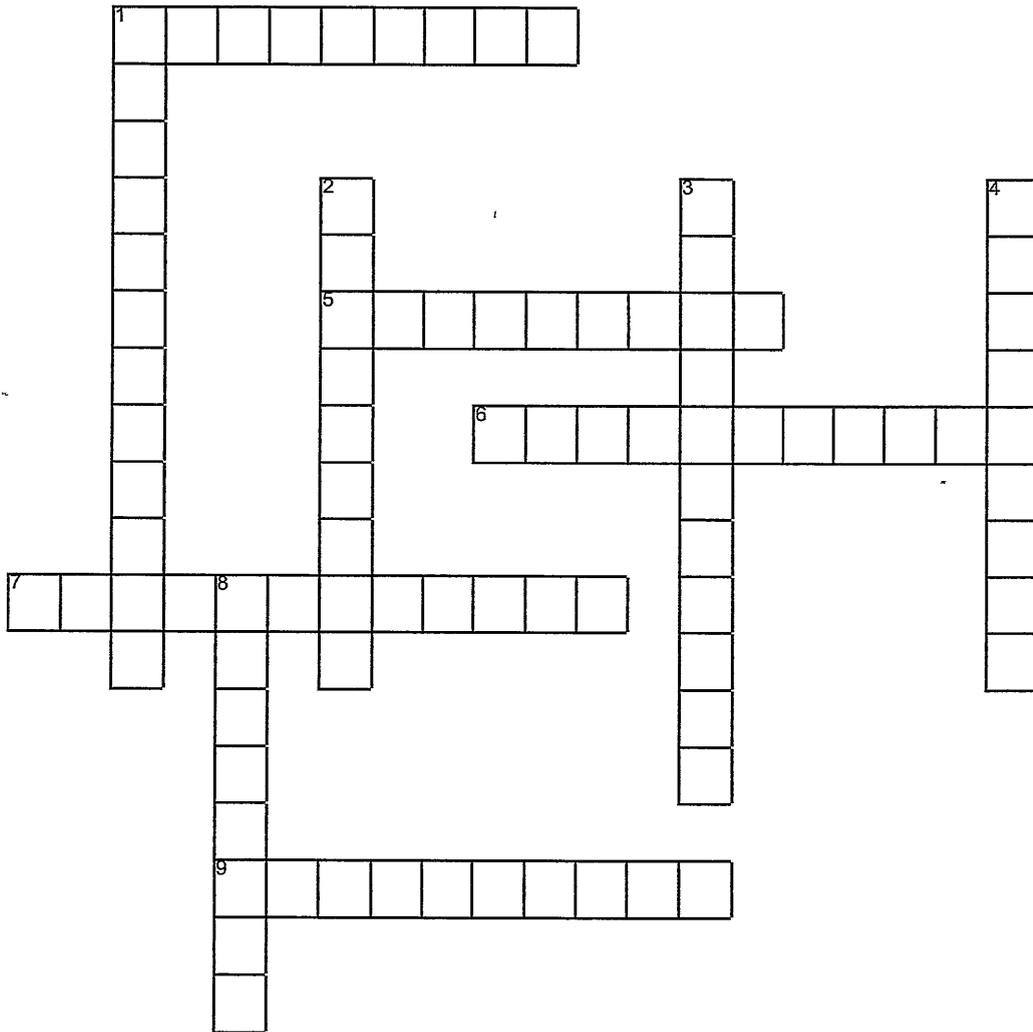


Quiz - Module 6 – The Cell

Name: _____ Date: _____

The Cell



Questions for Module 6 Crossword Puzzle

Across

1. Clusters of DNA, RNA, and proteins in the nucleus of a cell
5. A jellylike fluid inside the cell in which the organelles are suspended
6. The organelles where proteins and lipids are stored and then modified to suit the needs of the cell
7. The organelles in which nutrients are converted to energy
8. The transport of dissolved substances into cells

Down

1. Organelles that contain pigments used in photosynthesis
2. The removal of soluble waste materials
3. The breakdown of food molecules with a release of energy
4. Non-membrane-bounded organelles responsible for protein synthesis
8. A rigid structure on the outside of certain cells, usually plant and bacteria cells