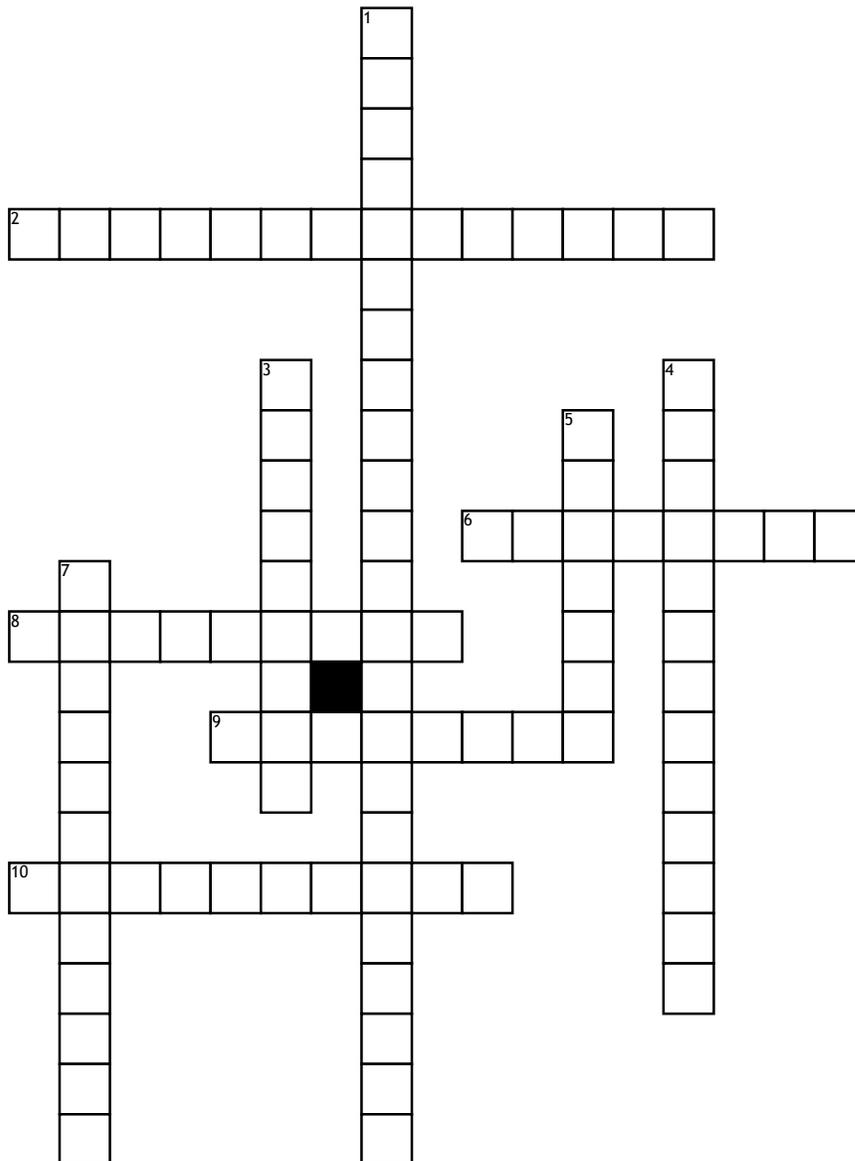


Name: _____ Date: _____ Period: _____

Biology crossword



Across

2. This is a stack of layer of membranes. Here proteins are changed, put into packages, and carried to other places in the cell

6. These are sacs of fluid that store materials in a cell

8. These are organelles that contain enzymes. They protect the cell by attacking incoming bacteria or viruses

9. These are small sacs that carry different molecules to where they are needed. These are short-lived and are formed and recycled as needed

10. These are shaped like cylinders. They are made of tiny tubes in a circle. They move when animal cells divide in two

Down

1. This is a network of thin, folded membranes that helps in the production of the proteins and other molecules

3. These are tiny organelles that link amino acids together to form proteins. They are found on the surface of the ER and floating freely in the cytoplasm

4. These are bean-shaped organelles that produce chemical energy that is usable by the cell

5. This stores and protects the DNA of the cell. DNA contains the genes that are the instructions for making proteins

7. This is the framework of the cell.