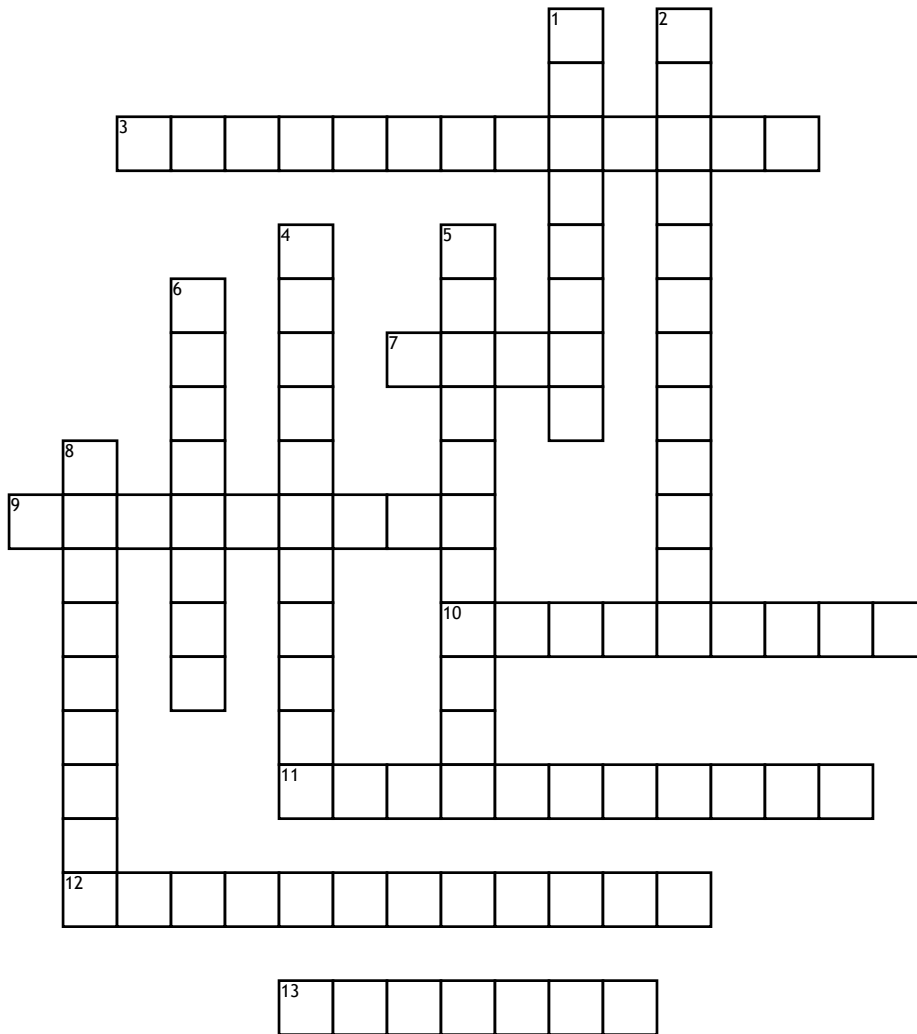


# Cell Analogy



## Across

3. Organisms that are made up of many cell.  
 7. the structural and fundamental unit of life.  
 9. The region between the cell membrane and the nuclear  
 10. Factories to produce proteins  
 11. Who discovered cells?

12. Convert energy is food molecules to energy the cell can use to carry out its functions.  
 13. The control center of the cell.

## Down

1. Protects ,supports the cell and gives it is shape.  
 2. Green structure that capture energy from sunlight and use it to produce food for the cell

4. Organisms that are made up of only one cell  
 5. supports and protects the cell.  
 6. Strong are in the cell to store food and other matetials the cell needs  
 8. The region between the cell membrane and the nucleus

## Word Bank

- |              |              |               |           |          |
|--------------|--------------|---------------|-----------|----------|
| Robert Hooke | The membrane | Multicellular | Cell      | Vacuoles |
| Chloroplasts | Mitochondria | Ribosomes     | Cell wall | Nuclear  |
| Cytoplasm    | Cytoplasm    | Unicellular   |           |          |