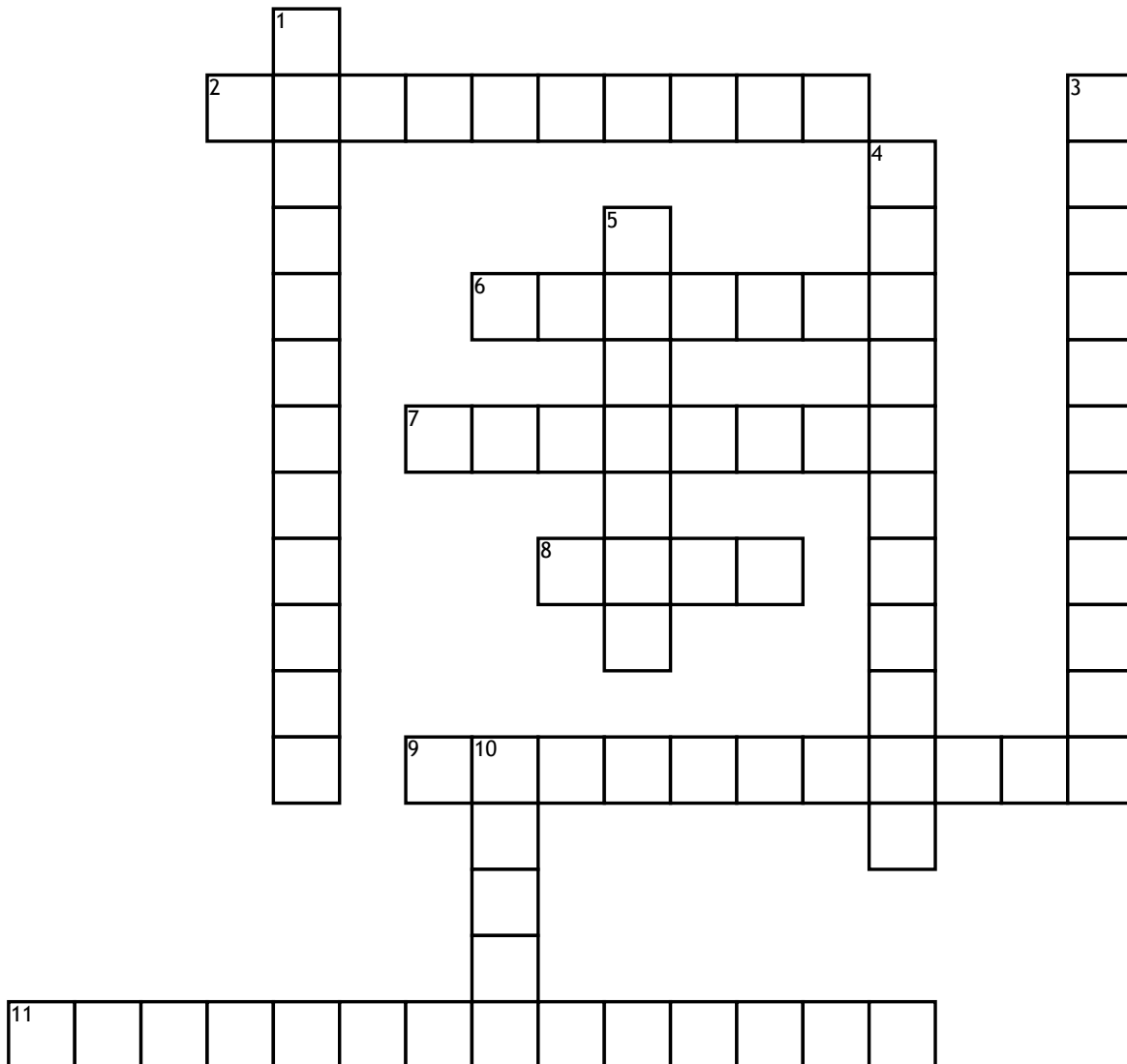


Name: _____

Date: _____

Characteristics of Life and Organization



Across

2. This is the name for all chemical processes that build up or break down materials
6. all living things respond to _____. (i.e. sun, temperature, water)
7. This is an example of a stimuli
8. The basic unit of organizations is the
9. cells are able to maintain a balanced internal stability known as _____
11. What is the name of the process that plants use to make their own food using energy from the sun?

Down

1. produce more members of their kind
3. an inherited trait that gives an advantage to individual organisms and is passed on to future generations
4. organisms consisting of only a single cell
5. Groupings of similar cells
10. a structure composed of several different tissues, that plays a major role in the performance of a life function