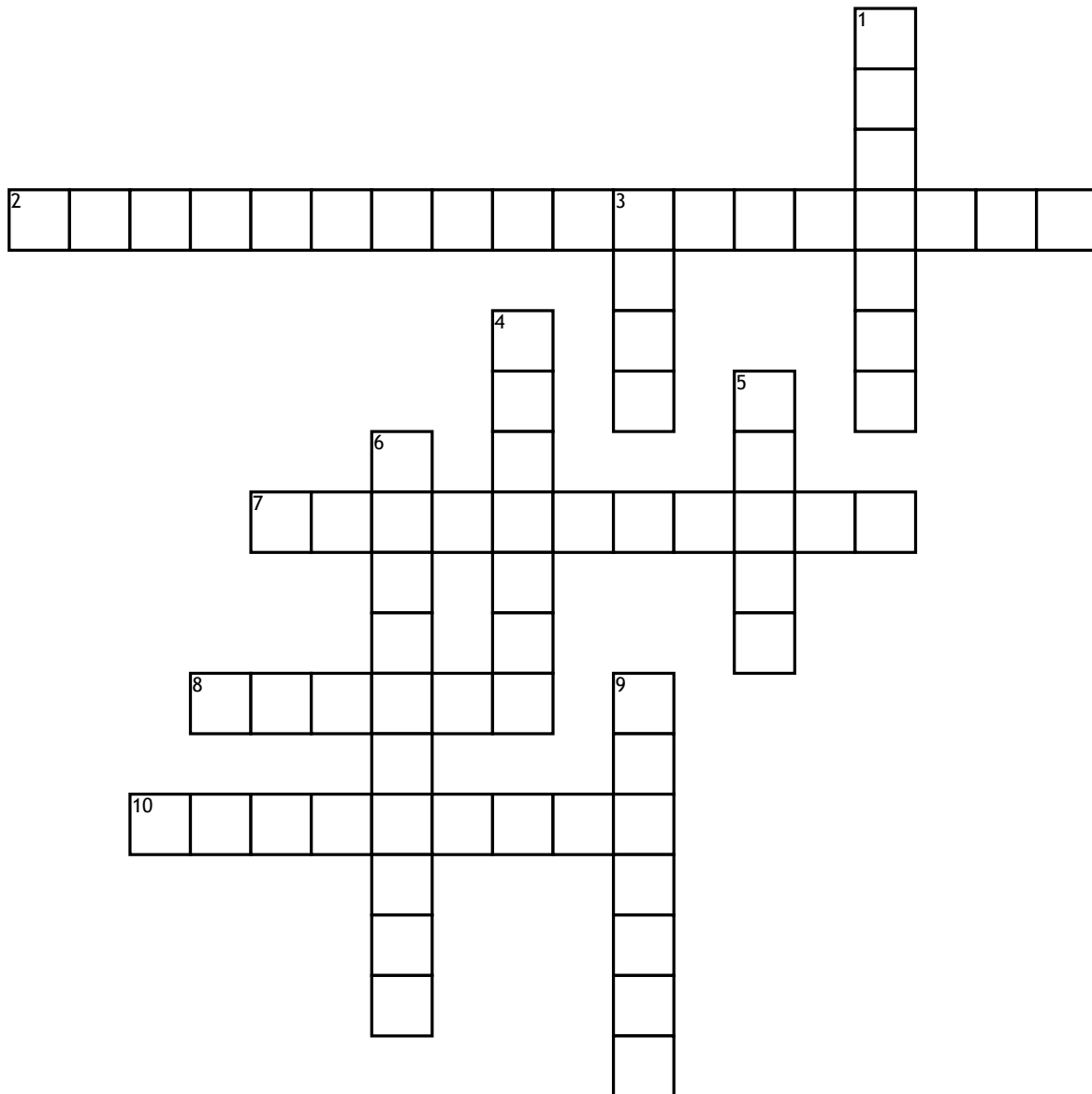


Name: _____ Date: _____ Period: _____

The Cell Theory



Across

- 2. uses two or more lenses to produce a magnified image of an object, placed on a slide at the base.
- 7. Named bacteria animalcules
- 8. Had a tense relationship with Hooke
- 10. Discovered all plants were made of cells

Down

- 1. Came up with the fact that cells came from pre-existing cells

- 3. Thin slices of plant tissue
- 4. Concluded that all animals and all tissues are made up of cells
- 5. Named slices of plant tissue cells
- 6. the scientific theory, that living organisms are made up of cells, that they are the basic structural unit of all organisms, and that all cells come from pre-existing cells
- 9. Invented the first compound microscope