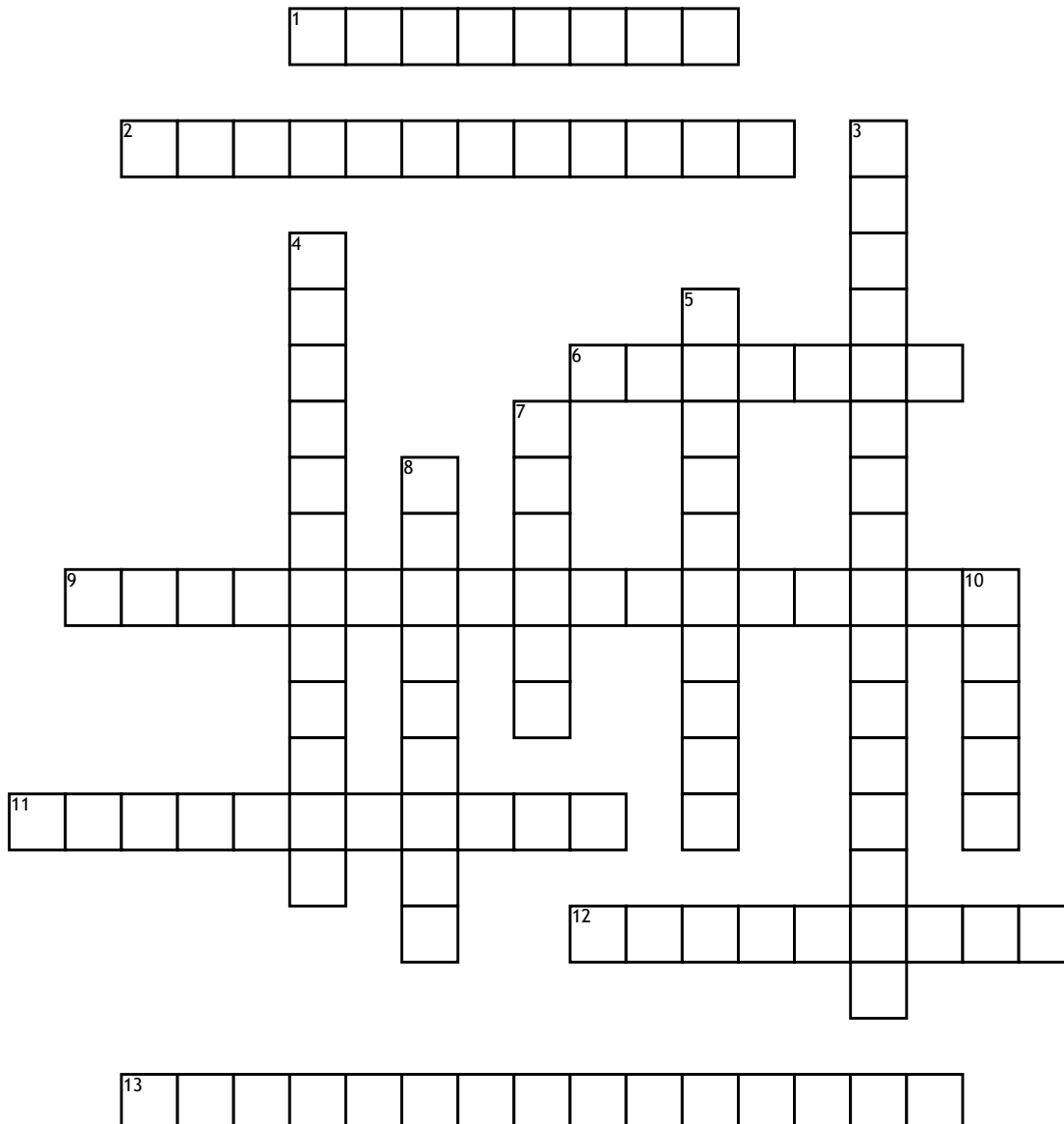


# Parkinson's Disease



## Across

1. Helps nerve cells communicate about movement
2. Parkinson's causes neurons to become \_\_\_\_\_
6. A bent or curved posture
9. In stage three there's a noticeable slowness in \_\_\_\_\_
11. In stage four, tremors can become \_\_\_\_\_

12. In stage two, people's symptoms are \_\_\_\_\_

13. Area of brain that is impaired

## Down

3. A specialized chemical produced in nerve cells that permits the transmission of information between nerve cells- Dopamine is one example

4. Seen in people that have small handwriting (micrographia) and decreased facial expression

5. Part of the brain that is involved in coordination of movements

7. Shaking in a limb

8. The substantia nigra is a part of the \_\_\_\_\_

10. In early stages arms may not \_\_\_\_\_ right when walking