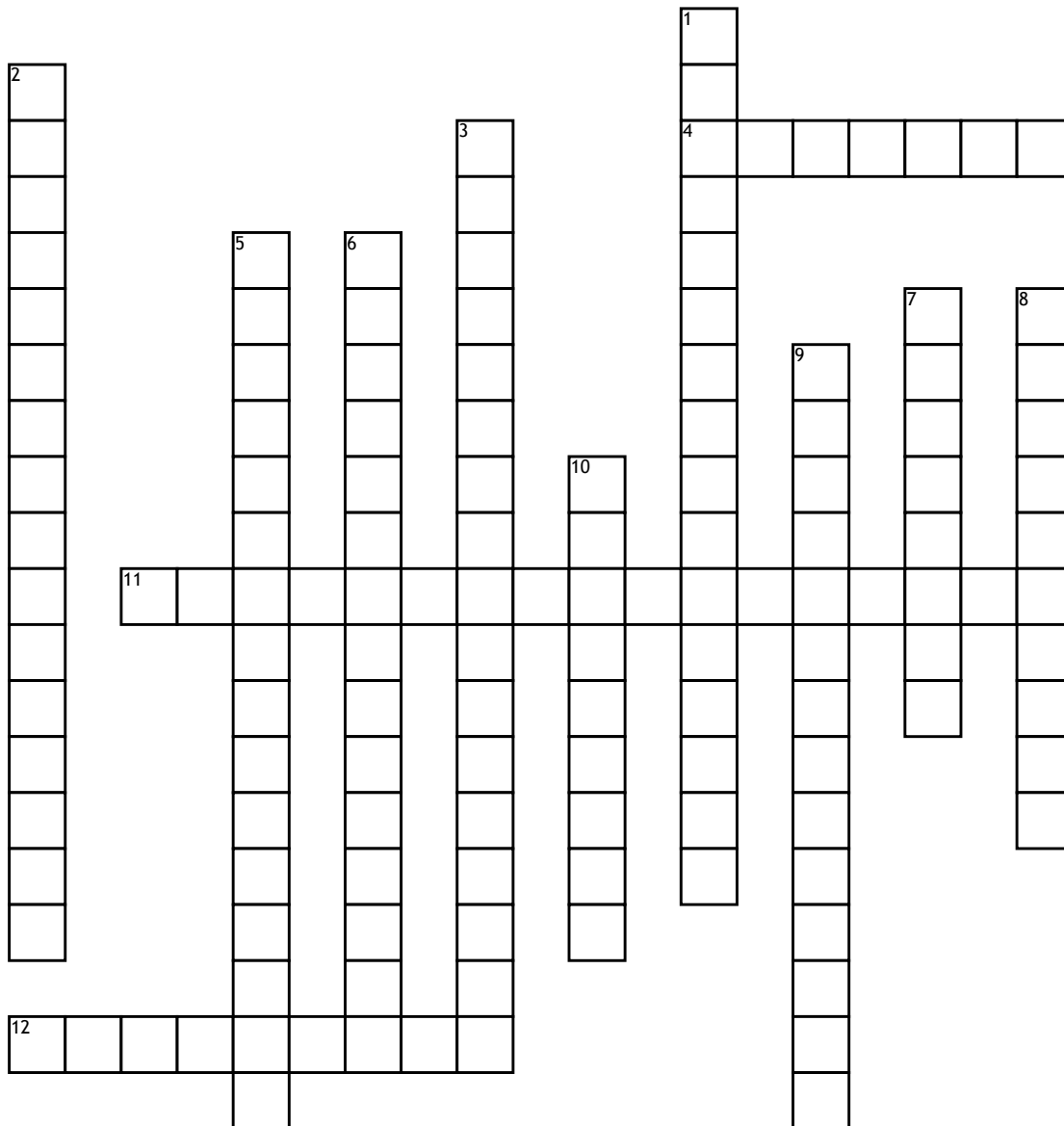


Atomic Theory



Across

4. Where are the protons and neutrons located in an atom?

11. How do you determine the number of electrons in an uncharged atom?

12. Who made the plum pudding model of an atom?

Down

1. Who conducted the gold foil experiment?

2. What was Dalton's contribution to the Atomic Theory?

3. What did Lavoisier contribute toward the Atomic Theory?

5. What was Schrodinger's contribution to the Atomic Theory?

6. What is the Atomic Number equal to?

7. What was Chadwick's contribution to the Atomic Theory?

8. What major contribution did Thomson make to the Atomic Theory?

9. What did Rutherford discover about the charge of atoms?

10. What was Bohr's contribution to the Atomic Theory?