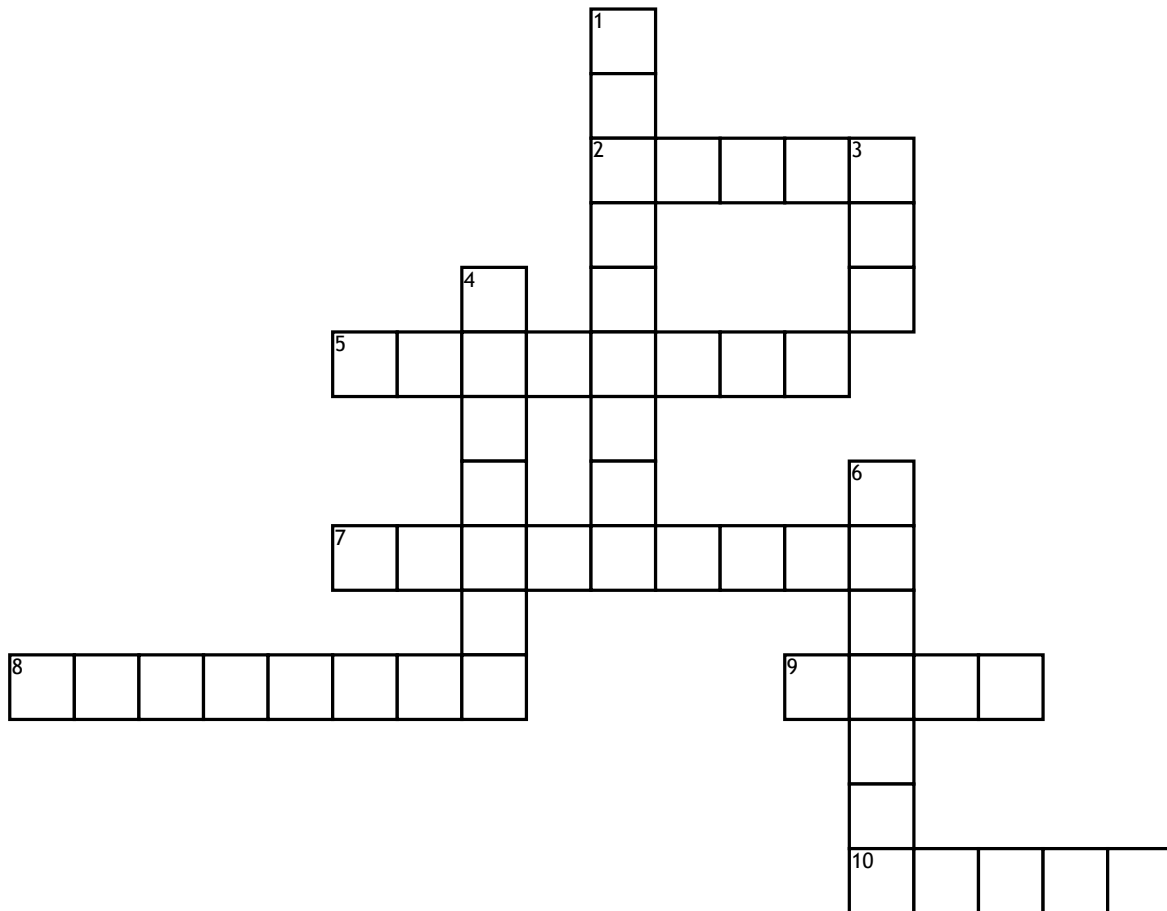


Name: _____

Date: _____

6th science atoms



Across

2. maximum number of electrons any atom can have in its second shell

5. have no charge

7. Danish scientist known for research on atomic structure

8. substances containing only one kind of atom

9. the smallest piece of an element

10. cloudlike space around the nucleus

Down

1. have a negative charge

3. maximum number of electrons any atom can have in its first shell

4. the center section of an atom

6. have a positive charge