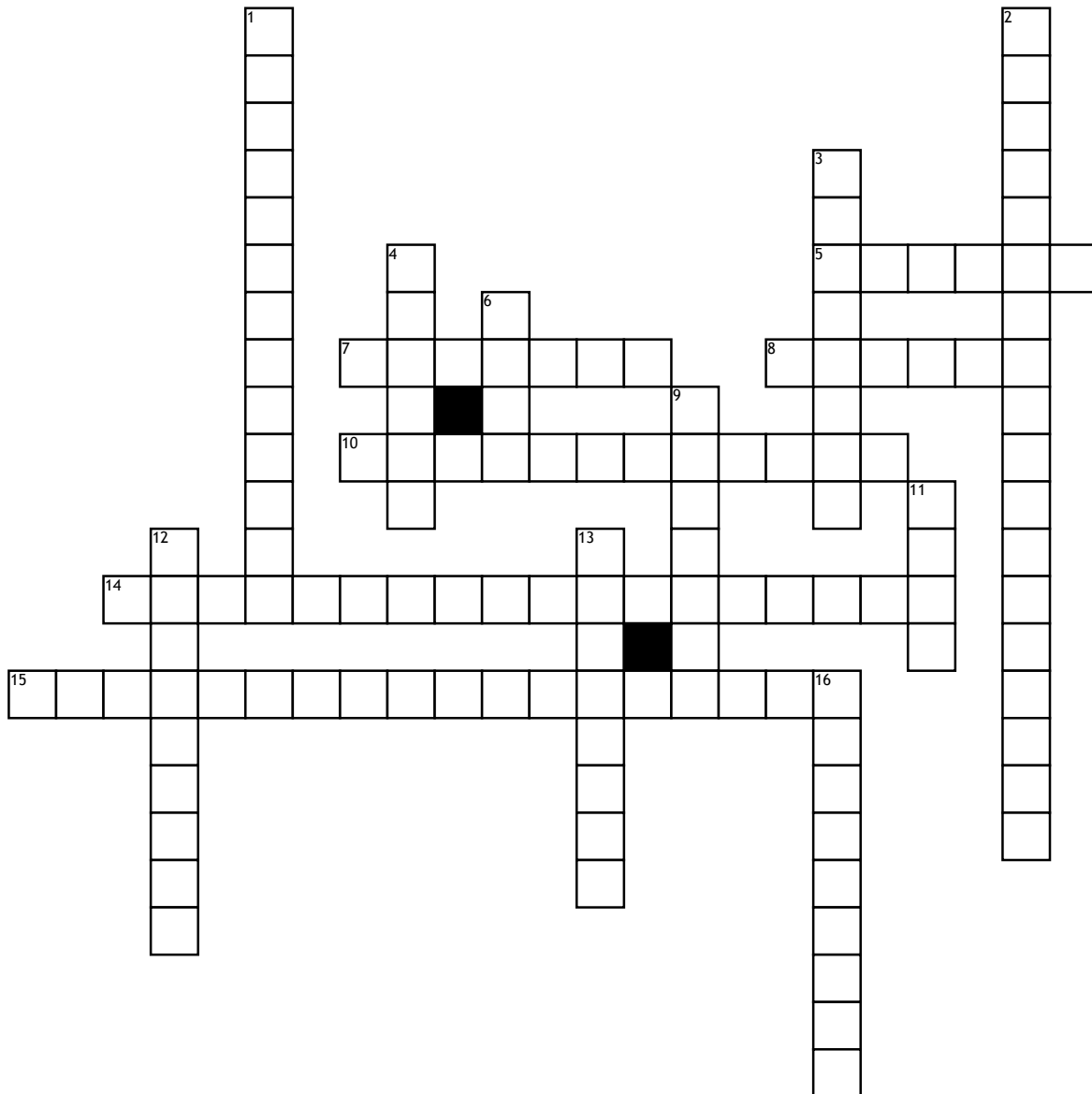


Name: _____

Date: _____

science



Across

- 5. what is the substance or weight of an object.
- 7. two or more substances (elements, compounds, or both) They are together in the same place but not chemical combined.
- 8. the amount of space that matter occupies.
- 10. the bond thats formed when atoms come together.
- 14. a characteristic of a pure substance that can be observed without changing it into another substance.

- 15. a characteristic of a pure substance that describes its ability to change into a new substance.

Down

- 1. You can see the different parts.
- 2. You can't see the different parts.
- 3. a pure substance made of two or more elements chemical combined
- 4. is about the gravity on the moon.

- 6. the basic particle from which all elements are made.
- 9. a pure substance that cannot be broken down into any other substance by chemical or physical properties.
- 11. the measurement of the amount of matter in the object.
- 12. the study of properties of matter anyhow matter changes.
- 13. a group of two or more atoms held together by chemical bonds.
- 16. a single king of matter that is pure.