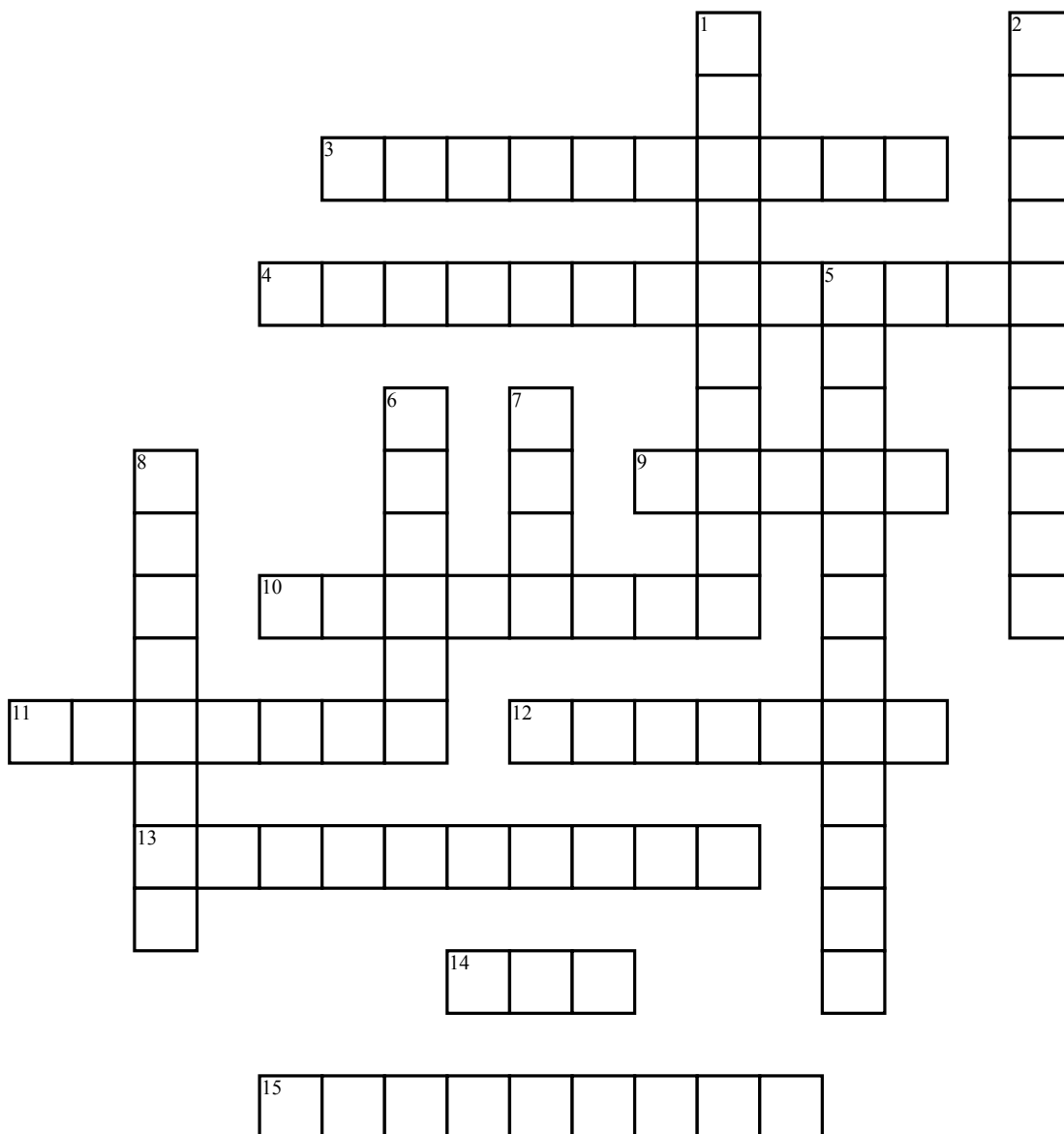


Atomic Structure



Across

3. This is at the bottom of the element.
 4. Where is all the elements placed?
 9. What is everything made up of this?
 10. What carry no charge?
 11. What has a positive charge?

12. What is the center of an atom?
 13. What is an atom mostly made up of?
 14. Unit of mass for an atom?
 15. What has no mass because it's very small?

Down

1. Who first came up with the theory of an atom?

2. This scientist realized atoms have electrons.
 5. This is at the top of the element.
 6. What are the elements categorized in?
 7. This scientist realized the atom is mostly made up of empty space.
 8. Which element has the atomic number of one?