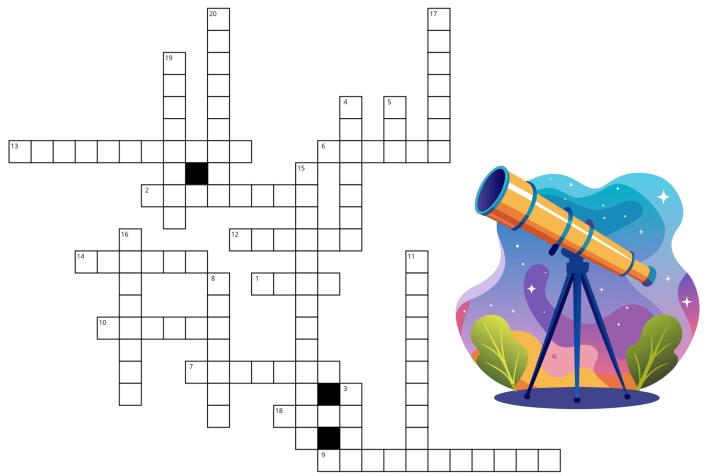
## **Kids Set 3**

### Science Crossword Puzzle Set 3



#### Across

- 1. The smallest particle of an element that retains its chemical properties.
- 2. A group of atoms bonded together.
- 6. An object that attracts certain materials, such as iron or steel.
- 7. A meteorological phenomenon caused by reflection, refraction, and dispersion of light.
- 9. A form of energy resulting from the existence of charged particles.
- 10. The remains or impression of a prehistoric organism preserved in petrified form.
- 12. A massive system of stars, stellar remnants, interstellar gas, dust, and dark matter.
- 13. The process of a substance in a liquid state changing to a gaseous state.
- 14. A chemical element essential for the survival of most living organisms.
- 18. The rise and fall of sea levels caused by the gravitational pull of the moon and the sun.

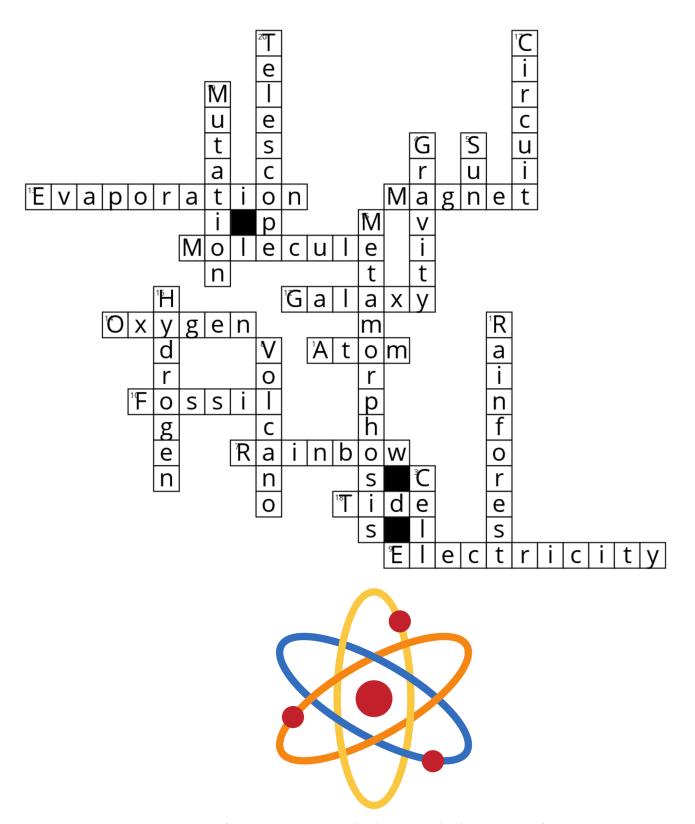
#### Down

- 3. The basic structural and functional unit of all living organisms.
- 4. The force that attracts two objects with mass toward each other.
- 5. The star at the center of our solar system.
- 8. A mountain that erupts with lava, ash, and gases.
- 11. A dense forest rich in biodiversity, typically found in tropical areas with heavy rainfall.
- 15. The process of transformation from an immature form to an adult form.
- 16. The lightest and most abundant element in the universe.
- 17. A closed loop through which an electric current can flow.
- 19. A change in the DNA sequence of a gene.
- 20. An optical instrument that gathers and magnifies distant objects.

From The STEM Trivia Activity Book www.stfrankbook.com

# **Kids Set 3**

### Science Crossword Puzzle Set 3 Solution



From The STEM Trivia Activity Book www.stfrankbook.com