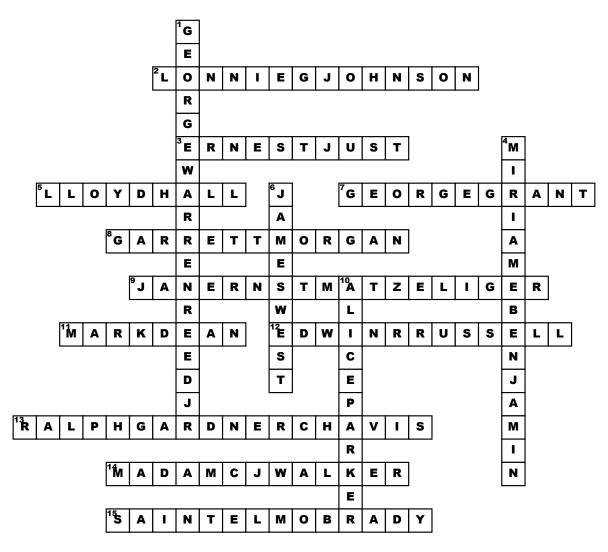
African American Inventors



<u>Across</u>

 2. Created the supersoaker and ceramic battery
3. Fertilization and cell division developments
5. Developments in Science of Food Preservation
7. Invented the golf tee
8. Involved in creating gas mask and traffic light system
9. Created a lasting machine that connects the sole of a shoe to the top of a shoe

11. Architecture for modern computer systems to help systems communicate with other devices (ISA System BUS)

12. Manhattan project, seperated Plutonium from Uranium

13. Worked on Manhattan project14. Hair products **15.** first African American to earn a Ph.D. in the field of chemistry and established a faculty training program focusing on a technique known as infrared spectroscopy, which is used to identify various components in compounds.

<u>Down</u>

1. Involved in the Manhattan project

4. Invented the gong and signal chair

6. Invented Modern Electric microphone

10. Central heating furnace