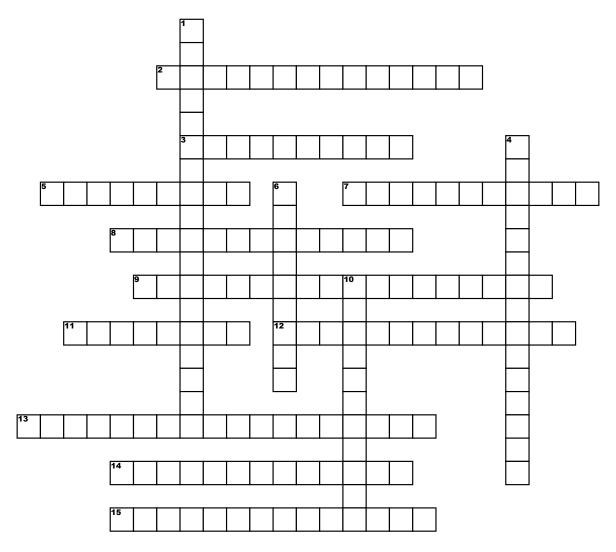
African American Inventors



<u>Across</u>

 Created the supersoaker and ceramic battery
 Fertilization and cell division developments
 Developments in Science of Food Preservation
 Invented the golf tee
 Involved in creating gas mask and traffic light system
 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 project

14. 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>

 Involved in the Manhattan project
 Invented the gong and signal chair
 Invented Modern Electric

microphone **10.** Central heating furnace