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African American Inventors

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| **Across**  **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 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. | **Down**  **1.** Involved in the Manhattan project  **4.** Invented the gong and signal chair  **6.** Invented Modern Electric microphone  **10.** Central heating furnace |