## 11 African American Inventors Who Changed the World

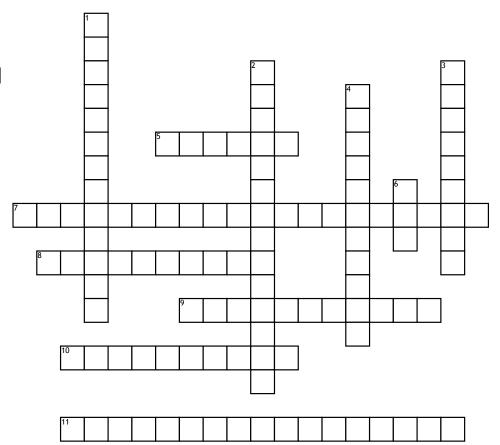
## **Across**

- **5.** George Washington Carver used the humble what to create more than 300 products?
- **7.** Mark E Dean helped develop the first what?
- **8.** Charles Richard Drew is the physician responsible for America's first major what?
- **9.** Thomas Jennings invented an early method of dry cleaning called what?
- **10.** Jan Ernst Matzeliger creation led to lower what?
- 11. George Carruthers is most famous for creating the ultraviolet what, which NASA used when it launched Apollo 16 in 1972?

## Down

- 1. Dr. Patricia Bath was the first African American to finish a residency in what?
- 2. Marie Van Brittan
  Brown invented a American wo graduate wit modern home TV what?

  was the first American wo graduate wit from where?



- **3.** Alexander Miles designed an important safety feature for what?
- 4. Madam C. J. Walker is often referred to as America's first self-made female what?
- **6.** Dr. Shirley Jackson was the first African American woman to graduate with a Ph.D. from where?

