

[illegible]

2. Ophthalmologist and first black woman to receive a patent for a medical invention

10. First neurosurgeon to have successfully separated conjoined twins at the head

14. First African-American to study and work as a professionally trained nurse in the United States

18. First black female astronaut

19. Devised over 100 products using the peanut

20. Achieved renown in the 1990s for his pioneering work in tracing the ancestry of African-Americans via DNA testing

1. Awarded the Presidential Medal of Freedom

3. Inventor of the long-life light bulb

4. Patented more than 60 inventions

5. Known as the "black Thomas Edison"

6. A member of the Harlem Renaissance

8. Conducted experiments in the 1940s using dolls to study children's attitudes about race

9. Recipient of the National Book Award

11. Invented America's first fully-functioning clock

12. NASA's first black female engineer

15. First black Rhodes Scholar
17. First African-American to

earn a doctorate from Harvard