## **100 Questions on Black Inventions**

- 1. On May 7<sup>th</sup>, 1878 the "Fire Escape Ladder" was by invented Joseph Winters. **True**
- 2. Valerie Thomas invented the "Illusion Transmitter". True
- 3. Madam C. J. Walker invented the "Calculator". False
- 4. Walter Sammons improved the "Hot Comb". **True**
- 5. Augustus Jackson invented a way to manufacture ice cream around the world. **True**
- 6. The "Golf Tee" was invented by Tiger Woods. False
- 7. Lyda Newman improved the "Brush". True
- 8. Ruth J. Miro invented "Pens". False
- 9. Granville T. Woods invented the "Phone Transmitter". **True**
- 10. Henry O. Tanner invented the "Lubricator Cup". **True**
- 11. Garret A. Morgan invented the "Three Way Traffic Light". True
- 12. Otis Boykin helped burglar- proof cash registers. True
- 13. Radio Frequency was created by Thomas Edison. False
- 14. The air purification device was invented by? **Rufus Stokes**
- 15. John A. Burr invented this landscaping device? lawn mower
- 16. Who invented a way to help reduce electronics cost? Otis Boykin
- 17. The basic manufacturing of soap, sugar, glue, gelatin, and condensed milk are from this famous inventor's theories? **Norbert Rillieux**

- Thomas Elkins improved what everyday kitchen appliance?
  Refrigerator
- 19. I invented a self starting gas engine. Frederick Jones
- 20. The Assembly line was invented to move items. What type of items does the Assembly line move? The Assembly line moves heavy objects.
- 21. Which body fluid can be stored in blood banks created by Dr. Charles Richard Drew? **Blood plasma**.
- 22. What is the purpose of the mop? The purpose of the mop is to absorb liquids off the ground and or to clean sticky places.
- 23. The "Work out Hamster Wheel" was created for what reason? The purpose of the "Workout Hamster Wheel" is to record the pet's mileage or the wheel's revolution.
- 24. Jan E. Matzeliger's "Lasting Machine" what task did it do for shoe manufactures? The "Lasting Machines" task is to rapidly stitch the leather of a shoe to the sole.
- 25. What was Benjamin Banneker's inspiration for his wooden clock? **a pocket watch that a old man showed him.**
- 26. How many times did Jan E. Matzeliger improve the "Lasting Machine"? three times
- 27. What African American Female inventor led to the discovery of Laser eye surgery? **Patricia Bath**
- 28. Who revolutionized a hair care line for African American women? Madam CJ Walker aka Sarah Breedlove Walker
- 29. The washing machine was created by? Clatonia J. Dorticus
- 30. Who is credited for inventing super computers? Philip Emeagwali

31. How many inventions has Philip Emeagwali made? **41 patented inventions** 

31. Lloyd P. Ray created what everyday household appliance? Dust pan

32. Besides peanuts, what other invention is George Washington Carver is credited for? **The sweet potato** 

33. What inventions came shortly after potatoes? French fries and potato chips

34. This communication device was created by James E. West? Telephone

35. Who invented the "Workout Hamster Wheel"? Kevin Woolfolk

36. What is the purpose of the washing machine? To wash clothing by using electricity

37. We created Home Security Systems. Marie Brown and Sidney Jacoby

38. Andrew Beard created this gardening tool. Plow

39. The plow was invented in what year? 1881

40. Name three inventions created by David Crosthwait. Massage chair, Vacuum pump, and Teddy bear

41. This inventor created the seed planter and cotton planter. Henry Blair

42. The Dry cleaning Process was invented by whom? Thomas Jenning

43. I invented new ways to improve the piano. Who am I? Joseph Dickinson

44. The 1<sup>st</sup> blood bank was created by Dr. Charles Drew in what country? **Britain** 

45. The house item spark plug or house sockets were invented by whom? **Edmond Berger** 

46. Band aids were created by? **Dr. Charles Drew** 

47. How long did Benjamin Banneker's wooden clock keep perfect time? **50** years

48. What year was the mop invented? 1893

49. What was Bessie Blount's occupation before inventing ? She was an army nurse

50. What year was the ironing board invented? 1892

51. Who invented the metal blender? Thomas Stewart

52. The invention of the illusion transmitter led to two of today's popular inventions. What are they? **Television and monitors** 

53. The improvement of the lemon squeezer was created by whom? John T. White

54. Blacksmith, Lewis Temple's invention called the toggle iron harpoon is also known by this nickname. What is it? **Temple's Toggle or Temple's Iron** 

55. Granville T. Woods not only created the phone transmitter. He is also credited for assisting with what other communication device? **Telegraph machine** 

56. Who am I - Creator of the gas mask. Garret A. Morgan

57. Who am I – Inventor of the bread machine. Joseph Lee

58. Who am I – Inventor of food preservation processes. Lloyd A. Hall

59. I invented the folding chair. Nate Alexander

60. Who am I. I helped with methods to reduce pollutants. Meredith C. Gourdine

61. Cell division can be determined thanks to my assistance. Who am I? **Dr. Ernest E. Just** 

62. Philip B. Downing invented what exterior home device? Mailbox

63. Inventor of the street sweeper. Charles Brooks

64. Inventor of the smart shoe. Ronald Demon

65. Which African American female inventor created the folding cabinet bed? **Sarah S. Goode** 

66. Bug propellants were created by which inventor? **Donald Cotton** 

67. The Gong and Signal chair for hotels was created by whom? Miriam Benjamin

68. Which African American inventor published a Farmers' Almanac? **Benjamin Banneker** 

69. Which world's first African American Heavyweight Champion invented the wrench? Jack Johnson

70. The first Black History Month was called? Negro Week

71. Who am I – Inventor of the electric lamp. Lewis H. Latimer

72. Garrett A. Morgan is credited for what inventions? Gas mask and three way traffic light

73. Which of these African American inventors is still alive today?<u>A. Philip Emeagwali</u> B. Otis Boykin C. Henry Blair D. Emmett W. Chappelle

74. Edmond Berger invented what type of engine? Internal combustion engine

75. This inventor's scientific contributions led to x-rays? George Carruthers

76. The "power drencher" was invented by whom? Lonnie Johnson

77. Alexander Miles invented what transfer movement device. Elevator

78. Who am I. Inventor of the heating furnace. Alice Parker

79. I invented the fountain pen. William Purvis

80. Richard Spikes, created of the car wash, automatic safety brake, and barber chair, is credited for how many inventions? **14** 

81. Who am I. Inventor of the rocket booster. Jerry Shelby

82. Who am I. Inventor of the mop. Thomas Stewart

83. I developed improvements to the methods of nuclear electric power. Who am I? **Cordell Reed** 

84. I am known as the real McCoy. I am patented for at least 57 inventions. Who am I? **Elijah McCoy** 

85. Who improved the file holder system? Traverse B. Pinn

86. Who invented the egg beater? Willis Johnson

87. We invented the hair care products for African American women around the world. Madam C. J. Walker and her co-inventor Marjorie Joyner invented hair products for women around the world.

88. Who am I? I successfully preformed the first open heart surgery? I am Dr. Daniel Hale Williams.

89. I invented the Permanent Wave Machine. This machine would perm a woman's hair for a relatively long time. **Marjorie Stewart Joyner**.

90. I invented an electric device that fed wounded soldiers during the war. Who am I? **Bessie Blount** 

91. I invented the rocket propelling rocket booster. Jerry Shelby.

92. Who am I? I invented the "Jenny Coupler"? Andrew J. Beard.

## 93. What does the "Jenny Coupler" do? The "Jenny Coupler" eliminates human involvement between cars engaging horizontal jaws that automatically lock together when to cars bump into each other.

94. Who am I? I invented the "Disposable Syringe". Phil Brooks

- 95. Who invented the ironing board? Sarah Boone
- 97. Who invented potato chips and French fries? George Crum
- 98. Who am I? I improved the pencil sharpener. John Lee Love