

Who am I?



I was born in Maryland but my family was from England.

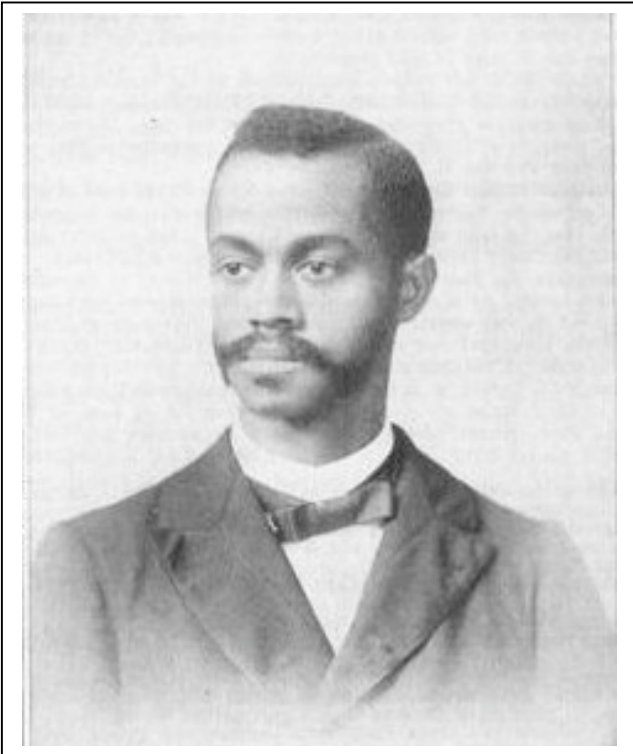
I was born a free man.

My grandmother taught me how to read using a bible.

I took part in the building of Washington D.C.

I was a brilliant mathematician and an astronomer - **My name is _____?**

Who am I?



I was born in Ohio and my parents were freed slaves.

When I was a child, I was fascinated by nature, especially insects.

I went to college, where I was the only black man and eventually I received my Ph.D.

I taught at university level and high school.

My research was the first to prove that insects can hear.

I was a dedicated Entomologist - My name is _____?



Who am I?

I lied to get into the Navy at age 16.

I worked as an office boy in a Patents office and learnt how to do technical drawings by spying on my bosses.

I worked on the technical drawings of the telephone for Alexander Graham Bell.

My main invention was the manufacturing process for carbon filaments for
LIGHT BULBS

I was a prolific and creative inventor and brilliant technical draftsman

My name is _____

Who am I?



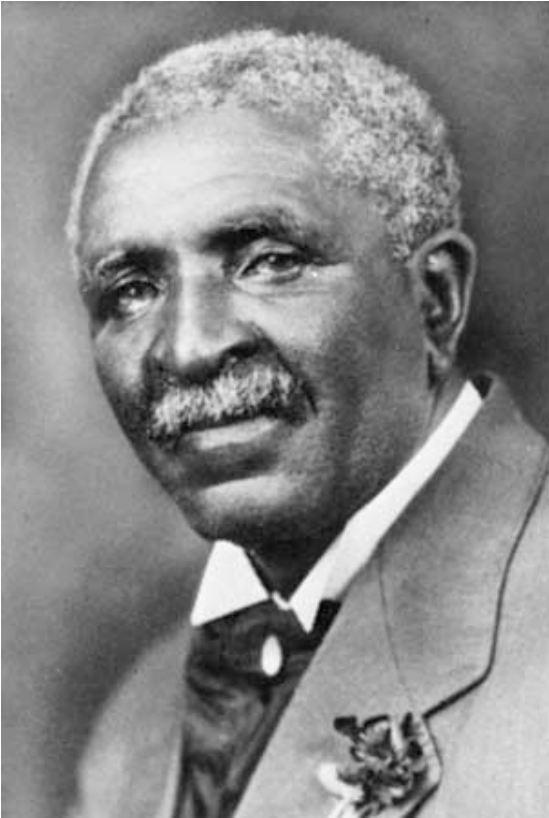
I went to grammar school until I was 15. I then studied Mechanical Engineering in Scotland.

I could not get a job as an engineer because I was black so I became a fireman.

I was a man of many inventions. The lubricating cup for trains, a portable ironing board and a lawn sprinkler are amongst my 57 patents.

I have entered the English language - My name is _____

Who am I?



I was called the plant doctor when I was a child.

I tried to get into college for years but was not accepted because of my colour.

I was 30 when I finally got in and I studied plants (botany), chemistry, animals (zoology) and insects (entomology).

I developed over 300 products that could be made from peanuts. I also developed 118 products from sweet potatoes, including flour, vinegar, rubber, and glue.

I am the King of Peanut Butter - My name is _____

Who am I?



I was a brainy student and an amazing athlete.

In 1934 I graduated second in a class of 137 with a Master of Surgery and Doctor of Medicine Degree.

I improved the existing blood transfusion methods and developed new ways of preserving blood.

I led the initiative to get much needed blood from the USA to American and British soldiers during World War II.

I am the father of the blood bank - **My name is** _____

Who am I?



I was one of 11 children born to Sydney and Elizabeth.

I ran my own sewing machine repair shop in Cleveland

I invented a chemical hair straightener.

I invented a gas mask that went on to save thousands of lives in the First World War and then went on to be used by Fire and Police Departments

The thing that I am most famous for however is patenting the first automatic traffic signal.

My inventions saved lives - **My name is** _____

Who am I?



I am still alive

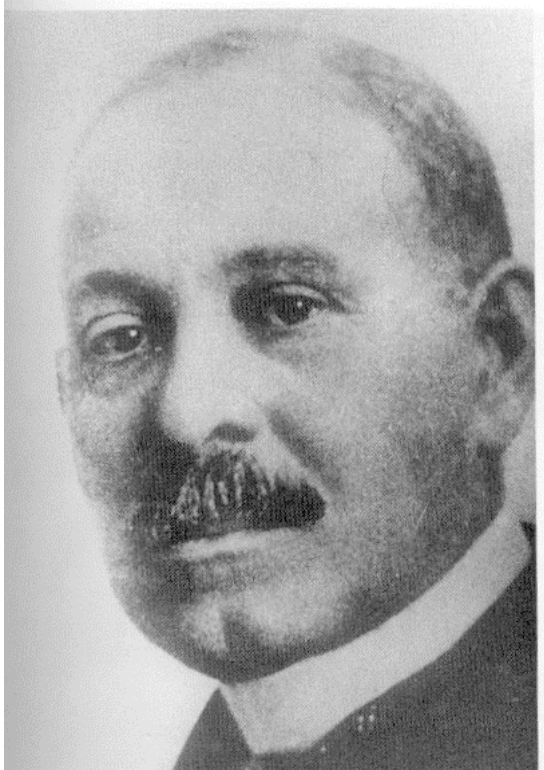
I have a degree in French and Mathematics from West Virginia State College and I graduated summa cum laude (which is Latin for 'With Highest Praise!').

I am now a celebrated physicist, who uses astronomy with mathematics to develop space navigation systems.

I developed the first emergency navigation systems for astronauts

I am a pioneer of the space movement - My name is _____

Who am I?



I was originally a shoemakers apprentice but I got bored, so I became a barber.

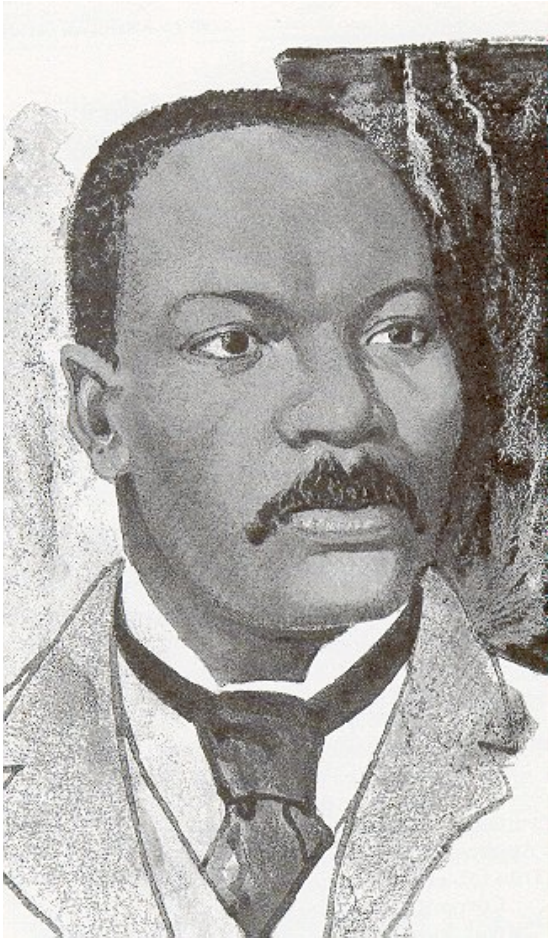
I started to lodge with a doctor and eventually became his apprentice. I then went on to study medicine at college.

I became a very skilled surgeon and went on to open my own hospital.

I performed the first successful open heart surgery

I am a master of modern medicine - **My name is** _____

Who am I?



I was a self-educated man and I taught myself about electricity.

I started my own company and patented the Synchronous Multiplex Railway Telegraph.

Thomas Edison tried to steal my invention but I WON!!

I also invented a steam boiler furnace, amusement park apparatus, an automatic air brake, an electric battery and the electrified 'third rail' now used by subway systems

I was a great electrician and an inventive genius - **My name is** _____

Who am I?



I was born in Nigeria in 1954.

I dropped out of school because of war and was drafted into the army.

I taught myself at home and won a scholarship to university

I won the prestigious Gordon Bell Prize for my work with massively parallel computers.

I helped to develop supercomputers that enabled us to develop the Internet.

I am the African father of supercomputers - My name is _____

Who am I? - Black Scientists Competition!

Please visit all of the Science and ICT rooms. On the doors you will find information on some famous Black Scientists, use this information to find out the names of the scientists on each door (hint use the library/internet). Once completed please submit to your Science teacher, **THERE IS A PRIZE FOR THE FIRST CORRECT ENTRY OUT OF THE HAT!!**

Room Number	Scientist on the Door

Answers

benjamin banneker

charles henry turner

lewis latimer

elijah mcCoy

george washington carver

charles richard drew

garret a morgan

katherine g johnson

Daniel Hale Williams

Granville T Woods

Philip Emeagwali

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