

Dreams and Goals

Perseverance

Why do you think our ELLI tortoise pictured climbing a mountain?

Albert Einstein

Listen [here](#) if you are watching at home



A true Curious Cat: From a boy endlessly fascinated by the wonders around him, Albert Einstein ultimately grows into a man of genius recognized the world over for profoundly illuminating our understanding of the universe.

He had to show perseverance, sticking at things like the tortoise as his ideas took a long time to puzzle out. He also had to follow his dreams even when others didn't always believe in him.

His ideas helped us to understand the universe better, helped to build spaceships and satellites and learn even more about the universe.

Other pioneering scientists

Caroline Herschel (1750–1848)

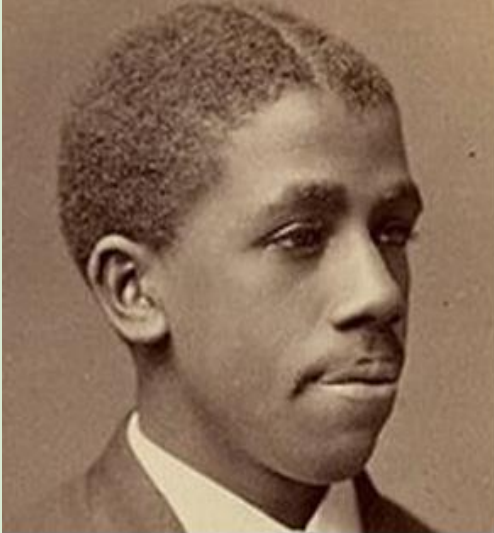
In the summer of 1786, Caroline Herschel became the first woman to discover a comet – and by 1797, she had discovered six more. As a result, she was the first woman to be paid for her exceptional contribution to science and also to be awarded the Gold Medal of the Royal Astronomical Society.



Mary Anning (1799–1847) began collecting fossils with her father at around the age of five. When she reached the age of 12, Anning unearthed the skeleton of an Ichthyosaur. She went on to discover a Plesiosaurus and a Dimorphodon (which we now know as a Pterodactyl).



Other pioneering scientists



Edward Alexander Bouchet

Biography
(1852-1918)

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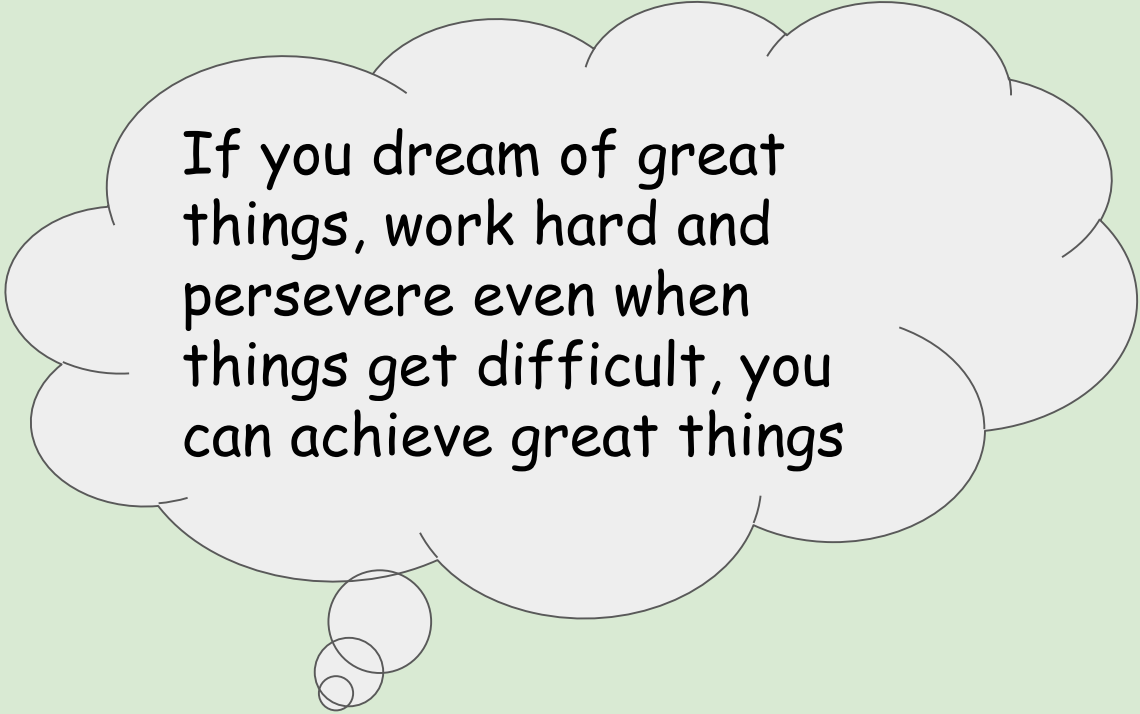


COMMENT

In 1876, Edward Alexander Bouchet became the first African American to earn a doctorate degree in the United States.

Today's pioneering scientists





If you dream of great things, work hard and persevere even when things get difficult, you can achieve great things