



STEMatICC
Science, Technology, Engineering and Maths

STEM Ambassador Impact Case Study

Jammie Mitchell



University of Brighton

STEMSUSSEX



**STEM
AMBASSADORS**
ILLUMINATING
FUTURES

"Jammie Mitchell is a former student of Ifield Community College in Crawley, now studying Civil Engineering at the University of Brighton. His route into the course was heavily influenced by his engagement with STEM Ambassadors, and we, including all at STEM Sussex (www.stemsussex.co.uk) are now pleased to say that he has decided to become a STEM Ambassador as well and help inspire the next generation, including those at his old school.

Jammie engaged with STEM Ambassadors in a variety of ways while he was at school as part of the STEM programme (www.STEMatICC.com), most notably, with the parent/student STEM evening model his teacher devised, which has now been shared with a number of other schools in the area. Jammie attended three of the evenings, which involve short accessible careers talks from a few STEM Ambassadors, then a fun practical STEM challenge, with students, parents and STEM Ambassadors working together.

"I have always loved bridges, building and seeing how things were put together. So I suppose there wasn't really one moment when I knew, but as I found out about engineering and what a career in engineering involved, it intrigued me more and more."

He also heard from STEM Ambassadors giving in-class talks and mentoring, and attended a 2 day [STEM Summer School](#) at the University of Brighton, where he participated in a number of different workshops run by STEM Ambassadors across the STEM subjects.

What was the biggest influence on your choice of course/career?

"The biggest influence on my choice of course was the STEM Summer school. I worked with STEM Ambassadors and it gave me such a fantastic opportunity to ask questions from someone who wasn't that much older than me. They gave me real answers and insights in a way that a teacher just wouldn't have been able to. I found it fascinating, interesting and totally inspiring."

You are now registered as an Ambassador yourself now, what motivated you to do that?

"Apart from my great experiences with STEM Ambassadors, my former teacher also recommended the Ambassador Programme to me. He told me that I had to volunteer and then come back to school! Becoming a STEM Ambassador will help me to develop my own confidence and communication skills. It is really helpful to be able to speak in front of different audiences."

What would you say to the STEM Ambassadors that helped you?

"I would say a massive thank you and ask them more questions. I still want to get their advice, guidance and tips to help me progress in my career."

Jammie Mitchell is studying to be an engineer as a direct result of people his own age giving up a few hours of their time. It is great to hear that he is now also going to be 'paying it forward' by being an Ambassador too."



Visit us at www.STEMatICC.com or search social media for @STEMatICC

You Tube

