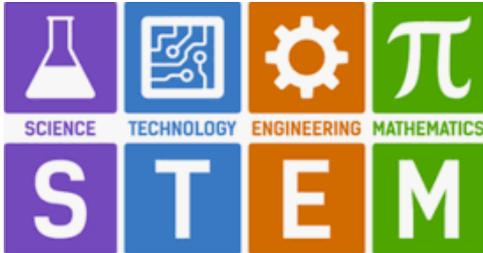




ARTICLE 29 (goals of education)
Education must develop every child's personality, talents and abilities to the full. It must encourage the child's respect for human rights, as well as respect for their parents, their own and other cultures, and the environment.



MATHS WEEK ENGLAND 2020 has been such a success here at Beaver Road Primary School, thanks to the contribution from our fantastic parents of our children.

Catherine Furay- anaesthetist

'It's good to raise awareness of anaesthesia as it is a little known specialty and also as you were mentioning it's important to demonstrate gender equality. I think roughly 40% of our department are female. It's about 35% nationally I think at the moment'



Professor Felicity Algate

Felicity has two jobs and maths helps her with both. Felicity is a Professor at Alliance Manchester Business School where she looks at personality (what people are like and how they behave) and productivity. This involves using maths to measure what people and firms are doing. In her other job Felicity works at the Behavioural Insights Team. This job involves designing new ways of encouraging people to do certain things such as doing more exercise or having their flu vaccination. If you can't measure things, then you don't know whether they have worked. Maths helps Felicity and her team know how well things have worked and also, when they don't work. Felicity trained as an economist and has degrees in economics and mathematics, she loves all things maths and numbers related.



James Hornby

James is a Technology Specialist for Microsoft. This is a role in which we explain technology solutions to customers and help them understand how the solution can assist their organisation. STEM plays a really big part in preparing your child for this type of role you require an understanding of technology, along with communication skills to be able to relay that information. You can also learn to make computer games at Microsoft too!!



Sarah Saunders

Sarah is a software engineer with 20 years of experience, working as a consultant to build applications for different companies across the UK. She studied computer science at Manchester university and enjoys talking about her computing opinions at conferences around the world.

Alasdair King

“Alasdair makes computer programs that speak and read for people who can’t do it themselves, like people who are blind or dyslexic.”

Tom Bullock

I'm Tom and I work at an engineering company called Siemens. Maths is really important in engineering, and the things we do involve a lot of measuring and calculating, and we'll use the things we learned at school to help us solve problems. Maths helps us move robots quickly and safely, control things like traffic lights to give you enough time to cross the road, and work out the best shape to make a train so it can move easily. You can use science, technology, engineering and maths to make the world around you a better place!



Jose Izquierdo

I work as engineer and my present job is related to the problem of waste (waste to energy).



Dr. Jorge Amich

"Dr Jorge Amich is a Research Fellow at the University of Manchester, working in the field of infection biology. He leads a research group that focuses on elucidating molecular mechanisms that underlie the virulence potential of a fungal pathogen. The aim of his research is to exploit pathogen traits and its weaknesses to development novel and more efficient therapeutic agents."

Imran Khan

My name is Imran Khan and I have more than 20 years' of experience in developing, architecting and leading programs to deliver complex enterprise systems. I have naturally progressed through developer, architect, delivery manager and leadership roles. During this time, I was responsible for delivering value to the customer, product & services definitions and roadmap, stakeholders' management, scoping, estimating, planning, product backlog, risks management, resourcing, facilitating the teams, organising Agile ceremonies, defining and implementing standards and development related activities.

Currently I am working at a corporate consultancy Cognizat where I am Community Manager for all UK Full Stack Engineers.

Connor Campbell

I have a Masters degree in Chemical Engineering and have worked as an engineer for Shell for over 12 years. I am responsible for technology development in bitumen products, primarily for asphalt applications, with the aim of delivering more durable and sustainable roads.