

For being ahead of your time and predicting that computers would work with music and not just numbers.

Find out how Ada helped Charles Babbage.





For persuading Parliament to save lives by creating infographics that could not be ignored.

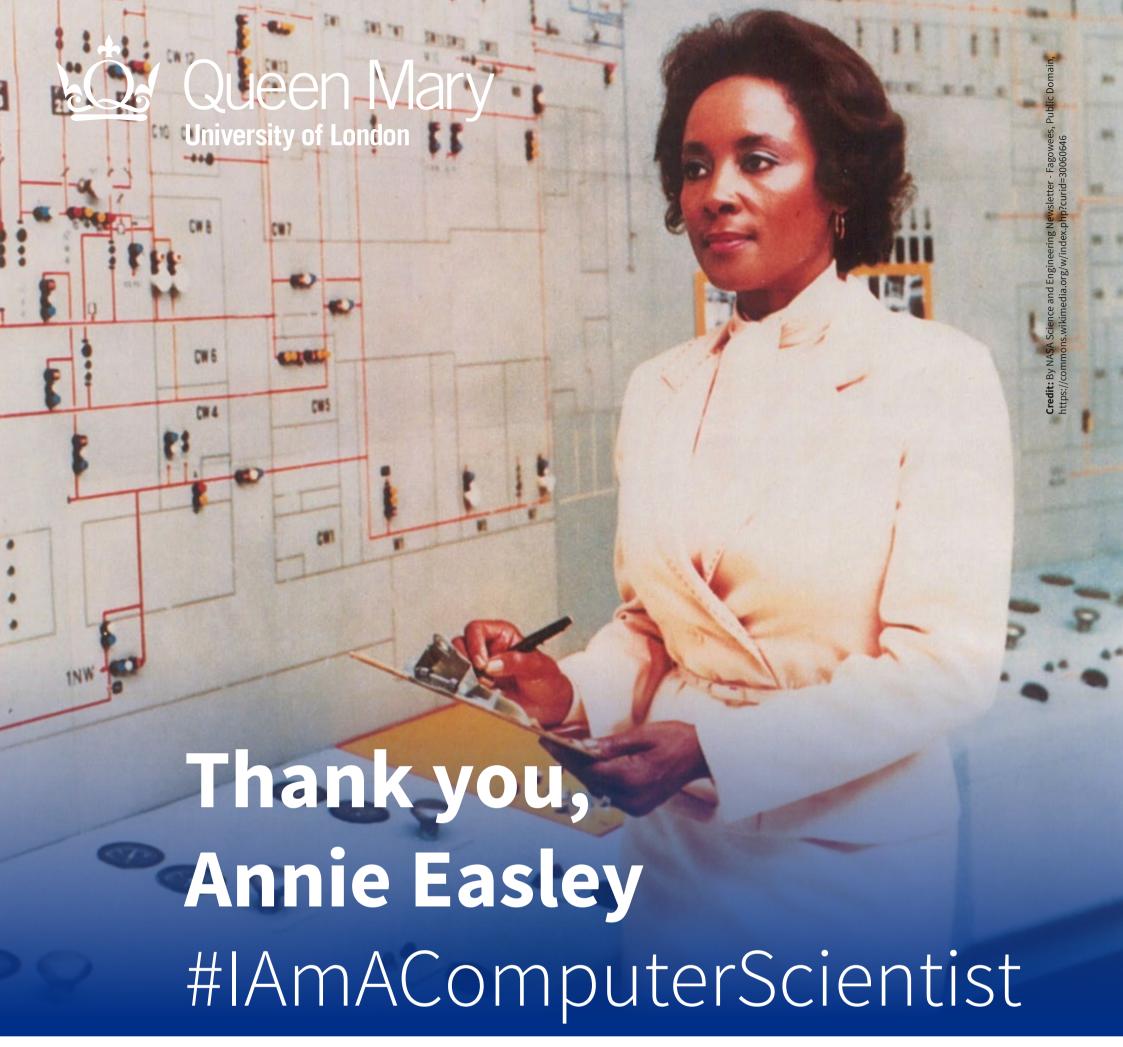
Find out what the infographics were about and make your own.





We would not have Bluetooth or Wi-Fi if it was not for your invention of frequency hopping.
What else was Hedy famous for?





Your code was used to fly rockets and laid the foundations for space shuttle launches.

Find out about Annie's work in the 1960s.





If you had not worked out how compilers could make code faster we would have slow programs and harder to read code.

Find out about the Turing Award that Fran won.





You have created a social enterprise that runs hackathons, mentoring and an online platform.

Find out about the Stemettes.





95% of smartphones have the chip that you designed the code for.

What prototype computer did Sophie develop?





Your inventions in displays and imaging are all around us, head mounted displays, live walls, VR and holography.

Find out about Mary Lou's work at Google, Facebook, MIT and her own companies.

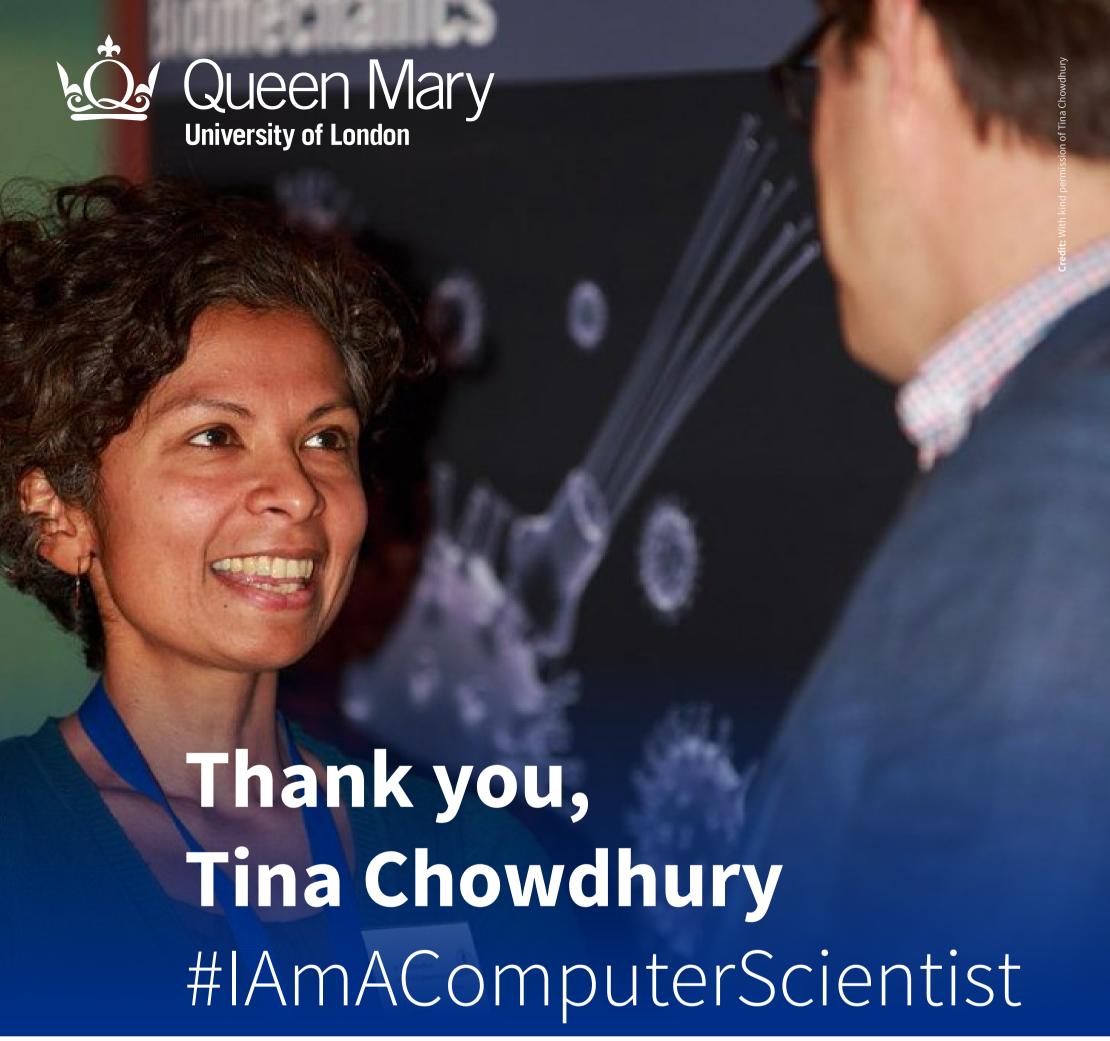




You co-developed a platform that saves lives and supports democracy across the world.

Find out who provides the data for Juliana's organisation, *Ushahidi*.





Your work helps babies survive and gives mobility to those with osteoarthritis by combining biology, medicine, engineering and computer science with technology.

Find out how gaming and bioengineering are used in Queen Mary's Virtual Science Lab.

