Super Curriculum Year 9	Mathematics	

Eloquent and Grateful	
📖	Read **The Maths Behind the Magic** by Adam Boddison. Learn how to do a variety of number and card tricks.
👁	Watch the '**The Man Who Knew Infinity'** based on mathematician Srinivasa Ramunajan who, after growing up in poor Madras, India moved to England to study at Cambridge University

Attentive and Compassionate	
👂	Listen to **Relatively Prime** podcast, by Samuel Hansen- featuring mathematicians talking about some of the big stories in the world of mathematics https://relprime.com/
💡	NRICH – run by the University of Cambridge, NRICH has lots of problems and activities that you can access and practise https://nrich.maths.org/secondary

Wise & Curious and Faith-filled & Prophetic	
🔍	Research one of the namesakes of the Year 9 classes: Srinivasa Ramunajan, Dorothy Vaughan, Joseph Fourier, Carl Friedrich Gauss, Euclid, Maryam Mirzakhani, Mary Cartwright & Euphemia Haynes
📍	**History of Science Museum, University of Oxford** – view collections of mathematical instruments used for surveying, engineering, architecture and navigation https://www.hsm.ox.ac.uk/mathematics

Key			
📖	Read	💡	Student Led
👁	Watch	🔍	Creative/Research
👂	Listen	📍	Visit