## **Sixth Form Transition Tasks 2021: Mathematics**

Please choose at least 5 tasks to complete from the choices below.

Read	Watch	Listen	Visit	Create
X,Y & Z: The real story of how Enigma was broken (Turing 2018)  The Maths Book: Big ideas simply explained (DK 2019)	Mathematics is the sense you never knew you had. https://www.youtube.com/watch?v=PXwStduNw14  Maths isn't hard, it's a language https://www.youtube.com/watch?v=V6yixyiJcoss  The Map of Mathematics https://www.youtube.com/watch?v=OmJ-4B-mS-Y  Hidden Figures (2017)  How to solve equations https://wild.maths.org/how-solve-equations	Newton: Science and worldly riches https://www.bbc.co.uk/sounds/p lay/m000tcnk  More or Less https://www.bbc.co.uk/program mes/p02nrss1/episodes/downlo ads  The Infinite Monkey Cage https://www.bbc.co.uk/sounds/p lay/b0bf56gr	British Science Museum - The Winton Gallery  Whipple Museum of the History of Science, Cambridge  Bletchley Park	Complete worked solutions to the Hegarty Maths Transition Course https://www.youtube.com/playlist?list=PLxHVbxhSvleR5tntP2FxYBJCoY5-pD_Z8