Einstein-First



After-school Quantum Explorers

STEM clubs for boys and girls in years 7,8 & 9

The Quantum Explorers STEM clubs will provide an opportunity for you to learn about modern scientific principles and ideas including (but not limited to):

- How quantum science explains climate change,
- The role of quantum spin in medical MRI scans,
- The purpose of quantum superposition and entanglement in quantum computing,
- How quantum computers can solve problems exponentially faster than classical computers,

11 sessions every Thursday from 4 - 6 pm Starting week 5 of Term 3, August 17th at UWA

No prior knowledge is necessary!



\$150 for 11 STEM clubs Click <u>here</u> to register

