

- **Science, Technology And Research Group 2025**
- **(STAR)**

- **Monday 7th July Particle Physics for Astronomers**

- Dr Julian Onions from Nottingham Trent University will explain how to tell your Protons from your Quarks, and your Bosons from your Hadrons. He will explain how we use these particles in Astronomy.

- **Monday 4th August Electricity, In , On and Around the Heart**

- Julia Coombes, Coronary Care Nurse and Researcher will take a look at how electricity is produced within the heart. Her talk will describe the many different arrhythmias that can occur and how they can be treated.

- **Monday 1st September Under the Microscope (live)**

- Dr Luke Norman from Nottingham University is going to take us in a captivating journey into the microscopic world. Introducing what everyday items and not so everyday items (for example moon rock) look like under the Scanning Electron Microscope.

- *For more information contact : Martin Clarke*
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