

SCIENCE in STEWARTON

TUESDAY 30TH JANUARY

6:30pm – 8:00pm

STEWARTON ACADEMY

Cairnduff Place, Stewarton, KA3 5QF

Solar Flares and Space Missions: An Exciting Time for Space

Samantha Cook, Astronomy & Astrophysics Group, University of Glasgow

This presentation will discuss the upcoming solar maximum and what that means for solar flares and auroras. It will also look at some current and future telescopes and space missions such as James Webb Space Telescope and Euclid.



Source: <https://science.nasa.gov/mission/webb/>

How will the session work?

- All sessions are free and open to everyone.
- We begin with refreshments from 6.30 to 7pm.
- Then we settle in to café style seating to explore our universe with a short talk by our speaker, followed by an open informal discussion.

FUTURE EVENTS

Tuesday 20th February

Building new microscopes
to study life

Prof Gail McConnell

University of Strathclyde

Tuesday 12th March

Magical Magnetism: How atomic physics
can tell us about underground pipes,
your brain, and the Northern Lights

Dr Paul Griffin

University of Strathclyde