

TIME HOP WORKSHOP

In this interactive workshop, we explore the concept of time. Using ideas from astronomy, history and electricity, we unpick how light lets us see into the past and learn about our beginnings. Prepare to have your view of the universe altered and a new understanding of the sky!





KNOWLEDGE

We delve into the nature of both time and light, explore star birth, colour and clusters, star hop to famous asterisms, make links with historical events on Earth and get first hand experience using LEDs.



STRUCTURE

In the first hour, our session leaders will captivate their audience with the topic and answer their space questions. In the second hour, students will get immersed in the activity using their new knowledge.



ACTIVITY

Each student will make their own light up constellation that they can take home and keep. The exercise connects all the ideas mentioned in the workshop in a neat, fun, memorable package.

This expert-led workshop is suitable for students in KS2 & 3. Our session leaders all have PhDs in Astronomy and love questions!

We require:

- a screen to project on
- desk space for students
- scissors and pins

Equipment packs are required which include the kit to make the circuit plus an extension worksheet. There is a choice of packs when booking.

Price: £150.00 + travel costs + equipment (from £6.00 per pupil).



BOOK NOW!

To book or discuss your Mission Astro workshop, contact Dr Sarah Crick on sarah@justgoodscience.org 2-hour session.Group sizes up to 30 students.1 prize given per group.

WARNING!

Our workshops are known to create huge space ambitions and curiosity in students and teachers alike! With time and nurturing, these side effects will grow! We encourage big dreams! Scan to explore Mission Astro

