

## Throw a Star Party at Your School

### Introduction:

This activity involves the STEM club pupils holding a Star Party. A Star Party is simply a group of people gathering together to look at the stars with binoculars and telescopes. However, if your school cannot access such equipment, perhaps your group could attempt to spot various constellations with the naked eye?

### Tips:

- The best time for a Star Party is obviously a dark, clear evening.
- It is also important to move well away from any light sources, such as street lamps and school lights.
- Be sure to allow time for your eyes to adjust to the darkness. The number of stars visible to the naked eye will increase as the eyes become adjusted to the darkness.
- Further advice can be found in this useful article: <https://www.space.com/33031-how-to-throw-a-star-party.html>

### Resources Needed:

- Telescopes
- Binoculars
- Red torch
- Dark, clear skies