

Science Facilitator and Retail Support - Description of Duties

Key Responsibilities

- Greet and orient individual visitors and groups. Serve as a scientific guide or facilitator, initiating contact with visitors to enrich the science centre experience.
- Perform scientific demonstrations and engage visitors in the process. Conduct informal conversations with visitors, share information at exhibits, and other activities as required.
- Run live star shows in our planetarium.
- Deliver guided tours of the Castle.
- Run science workshops (e.g. birthday party workshops, Junior Space Camp, Space Camp see www.bco.ie for more details)
- Staff the Reception Desk to cover the lunch break of the reception staff.
- Set up and monitor the science centre daily operations.
- Monitor centre exhibits to be sure that they are in good working order. Troubleshoot and report malfunctioning exhibits and perform minimal exhibit maintenance as instructed.
- Perform other duties as assigned.

The staff also have opportunities to engage with and work alongside resident astronomers and scientists in both science engagement and creating our future through next generation technology. This includes opportunities to observe Quasars, telescope operations and satellite designs for environmental observations.

Notes

The list of duties detailed above is not intended to be exclusive or restrictive and may be adjusted dependent on the project and/or outreach programme

Explainers report to the Centre Manager.