

## SCIENCE CENTRE VISIT









# STARS

- A **star** is a luminous ball of gas, mostly hydrogen and helium, held together by its own gravity.
- Sun is closest to Earth.
- Proxima Centauri is another star closest to Earth after Sun.
- There are many different colors of stars. There are red, white, as well as blue stars. Hot stars give away blue lights and cool stars give away red lights.
- The bigger the star, the shorter its life. This is true because larger stars burn their fuel at a much faster rate than smaller stars.

