

The Friendly Club Guide to Stargazing

What you'll need

Blanket
Torch with a red light
Binoculars
A compass
Star Gazing App

Fun Fact!

The sky is always changing. Different stars can be seen throughout the night as the Earth rotates.

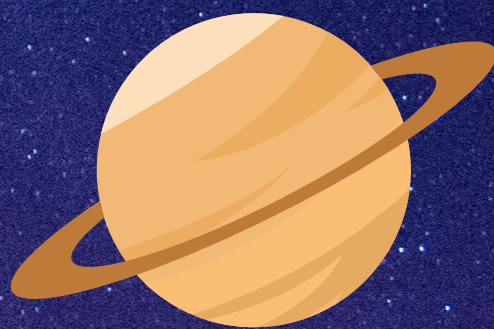
What to do

- Go outside and lay on the grass or look out of your window. Make sure there aren't any objects around you.
- Turn all the lights off in your house and in the garden, so it's as dark as possible.
- Over the next 30 minutes your eyes will adjust to the darkness and see more stars will start to appear.

What planets can I see tonight?



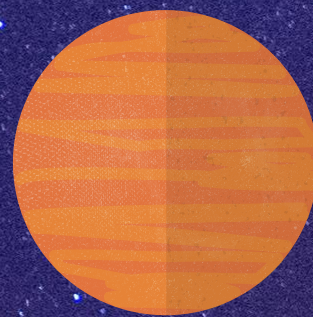
Jupiter



Saturn

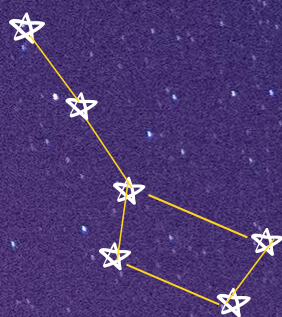


Mercury

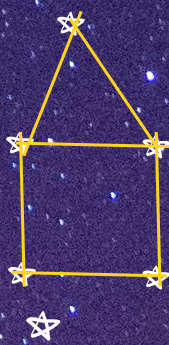


Venus

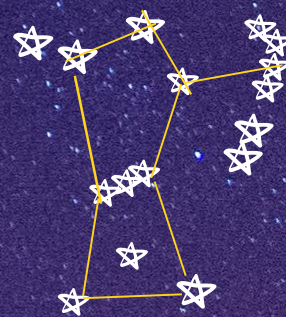
Constellations



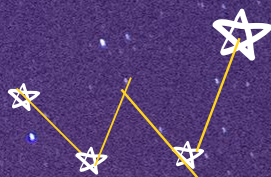
The Plough



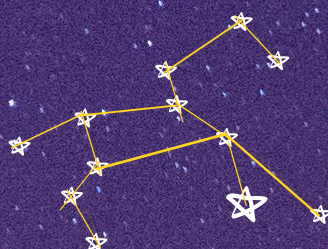
Cepheus



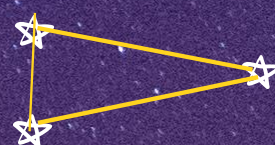
Orion's Belt



Cassiopeia



Leo



Triangulum