



## Out of This World

Feb. 21

Discovering what is in space has become very popular with people today.

Space is cold, dark, and very empty. There are stars, planets, moons, asteroids, comets, meteoroids and dust.

People began looking at and studying the sky many years ago. At first they only looked with their eyes, then with telescopes. Today, people can travel to space on space shuttles, and they can send spacecraft to other planets and moons



**Astronomy** - is the oldest science

- is the study that deals with

all materials such as sun, moon,

stars, planets, comets, gas, galaxies, dust that are beyond

the Earth's atmosphere

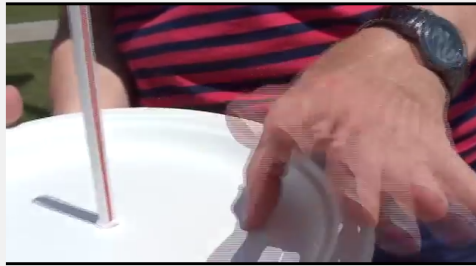



**Astronomer:** is a person that studies things in the universe beyond earth.

People have been sky gazing for centuries, noting the regular movements of the sun, moon, planets, and stars.

Early cultures estimated the time of day by the position of the sun in the sky. People from Babylon used a Sundial, which is the oldest known instrument for telling time. The shadow of the sundial correlates with the sun's position in the sky and tells the time of day.





 Using a Sundial to Tell Time

 [Make Your Own Sundial! - YouTube](#)

## Attachments

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Unit 1 Space Test Outline.notebook