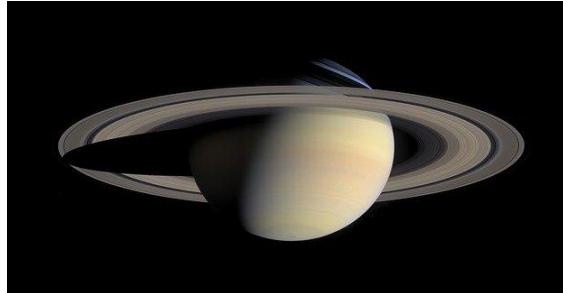


# Oscars Space Facts Sheet

2020

## Saturn



Saturn is the sixth planet from the sun and is the second biggest planet in our solar system.

Saturn has distinctive rings around the planet which are made up of rocks, comets, asteroids, and shattered moons locked in Saturn's gravitational pull, there are eight rings in total.

Saturn is believed to be around 4,503 billion years old, named after the Roman God of agriculture and wealth who was also the father of Jupiter.

Saturn was first discovered in 1610 by Galileo who first observe Saturn and just two moons, since then it has been established that Saturn does in fact have a total of 82 moons.

Even though it is traveling at the speed of 21,637 mph it still takes 29 years to complete a full orbit of the sun, this is because Saturn is 927.8 Million miles away from the Sun.

Saturn is big enough to be seen from earth with the naked eye

## DID YOU KNOW ?

If you were able to place Saturn onto the surface of water it would float because it is main made up of gas.

## Facts and Figures

- Sixth Planet from the Sun
- Takes 29 years to orbit the sun
- Length of day is 10 hours
- Average temperature is minus 178 degrees Celsius
- Saturn is 927.8 Million Miles from the sun
- Orbits the sun at a speed of 21,637 mph