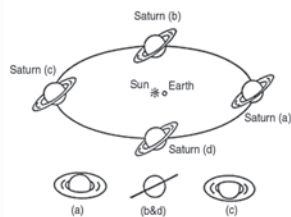
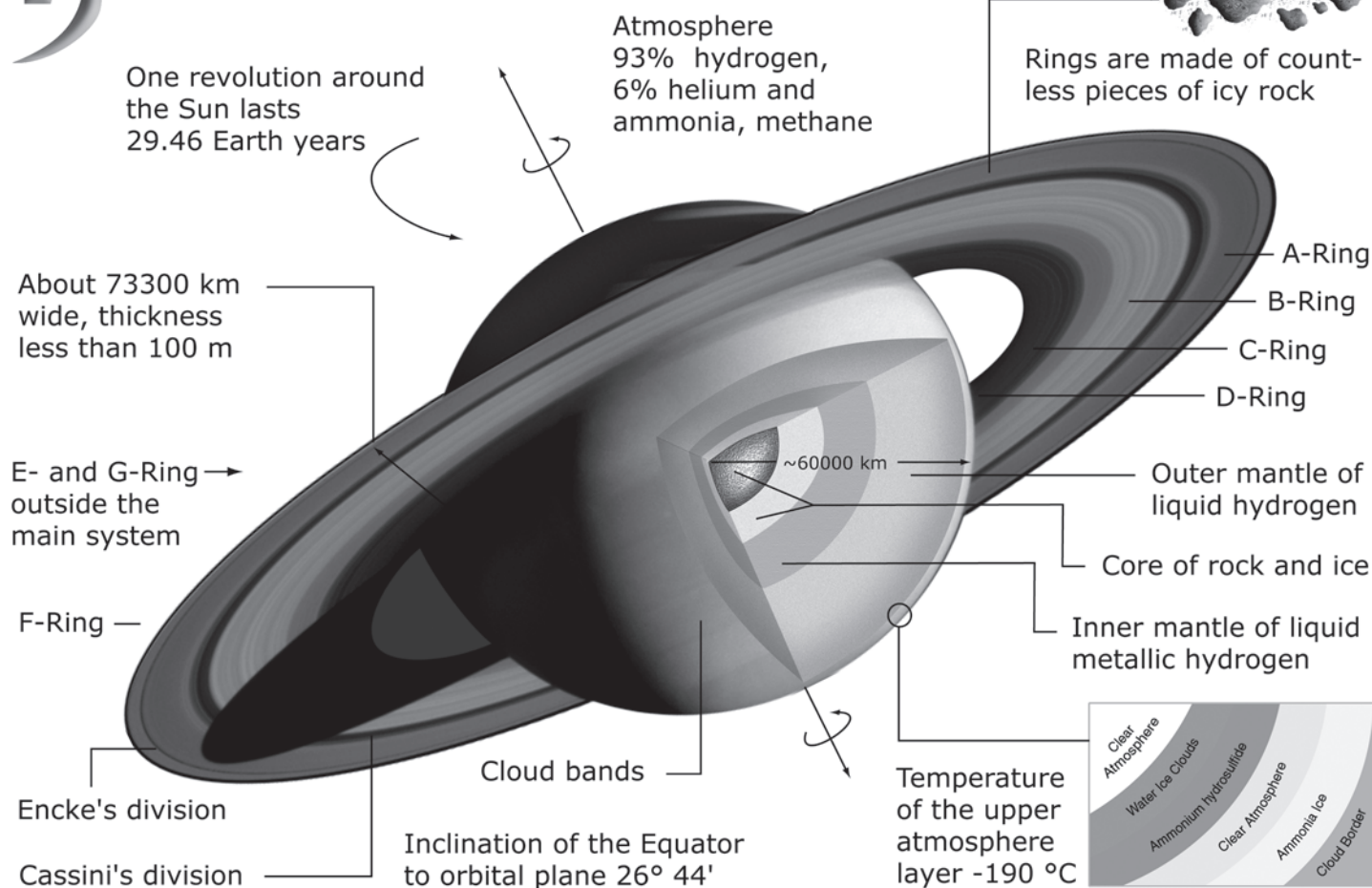
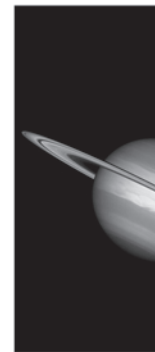


# Summary Information Sheet

## SATURN

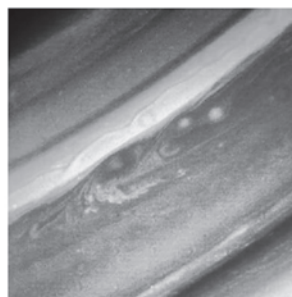
Saturn, named after the Roman god of agriculture, is the sixth major planet from the Sun. It is a gas giant like Jupiter and is well known for its amazing system of coloured rings. Due to its low density and fast rotation, Saturn has a bulging equator and is lighter than the same volume of water.



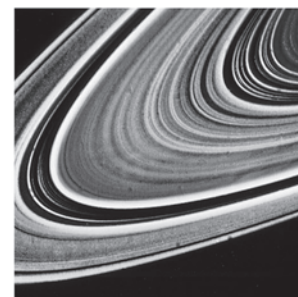
Saturn and its various ring aspects



Seasonal changes on Saturn



The upper cloud deck



Ring system

### Physical Data

Property
Distance from the Sun
Rotation period
Equatorial radius
Mass
Density
Satellites

Saturn
1432 million km
10 hrs 14 min
60268 km
$5.69 \times 10^{26}$ kg
$700 \text{ kg/m}^3$
30+

### For comparison

Jupiter
779 million km
9 hrs 55 min
71500 km
$1.899 \times 10^{27}$ kg
$1330 \text{ kg/m}^3$
60+

Earth
150 million km
23 hrs 56 min
6378 km
$5.97 \times 10^{24}$ kg
$5520 \text{ kg/m}^3$
1