

# SATURN

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2010

December 6,



# Introduction

- ◆ Saturn is the 7th planet
- ◆ Saturn is the 2nd biggest planet
- ◆ Saturn is 941,070,000 miles from the sun
- ◆ Saturn has 7 major rings
- ◆ Saturn's diameter is 74,900
- ◆ Saturn has 46 moons orbiting it



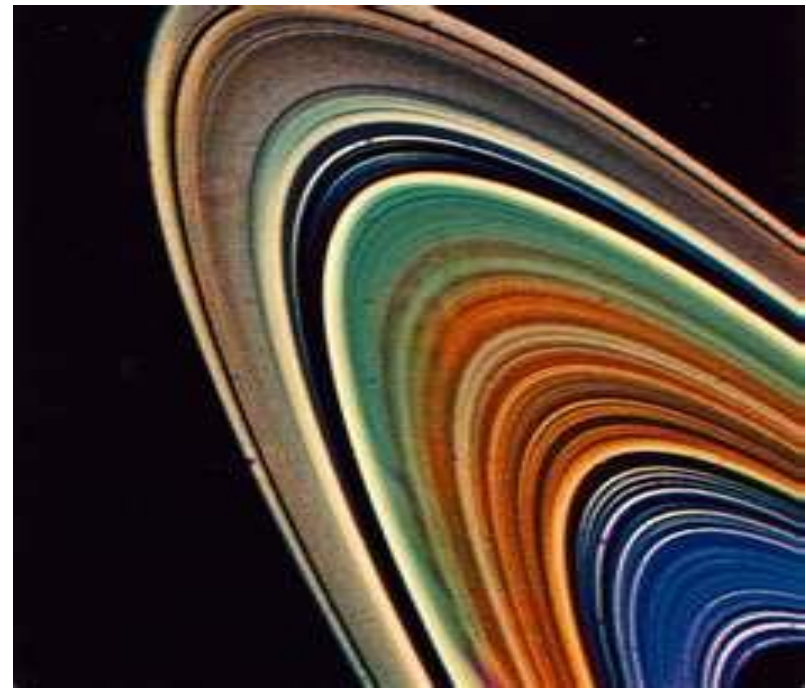
# Atmosphere and tempature

- ◆ It's atmosphere is made out of hydrogen helium methane ammonia ethane
- ◆ Saturn's tempature is -285 F
- ◆ It's atmosphere is mostly made of nitrogen
- ◆ It's wind can reach to 1,135
- ◆ Scientists think saturn might have phosphine in its atmosphere



# Discovery of Saturn and it's rings

- ◆ Reached by August 1981
- ◆ Galileo discovered Saturn in 1610 by a plain telescope
- ◆ The rings are 180,000 miles (300,000)km
- ◆ In 1655 Christian Huyges found that the rings weren't solid
- ◆ Giovanni Cassini discovered it's rings.



# bibliography

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