

XII. Saturn's Moons

A. 82 known satellites; 7 are large; + many moonlets

B. Titan

1. Size

2. Density

3. Surface temperature

4. Interior

5. Atmosphere

a. Pressure

b. Gases

c. Clouds & weather

d. Winds & dunes

e. Storm/vortex at the South Pole

6. Streams, Lakes, Seas

7. Surface rocks

8. Mountains

9. Impacts

10. Cryovolcanism

C. Enceladus

1. Albedo

2. Size

3. Density

4. Surface temperature

5. Interior

6. Trace of an atmosphere

7. Terrains

8. Cryovolcanism

D. Iapetus

E. Rhea

F. Tethys

G. Dione

H. Mimas

I. Smaller moons