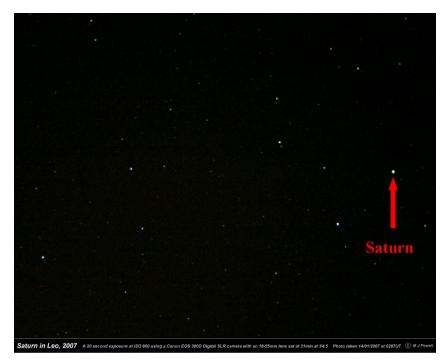
## **Exploring Unknown Worlds**

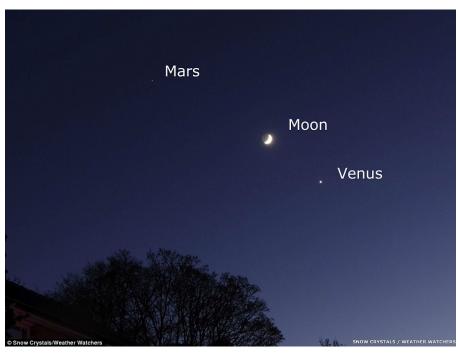
Larry Lebofsky
Planetary Science Institute and
University of Arizona

Thea Cañizo, Bill Schmitt, Nancy Lebofsky, and Sanlyn Buxner

lebofsky@PSI.edu



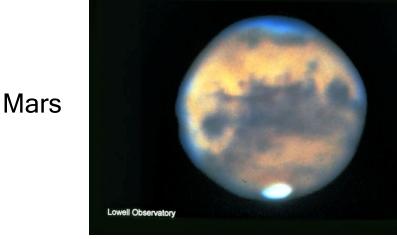
Saturn in Leo



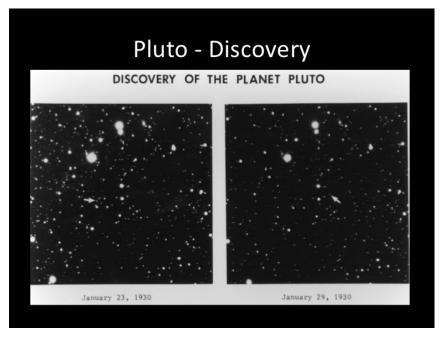
Mars and Venus with the Moon

In the night sky we saw objects moving through the fixed stars.



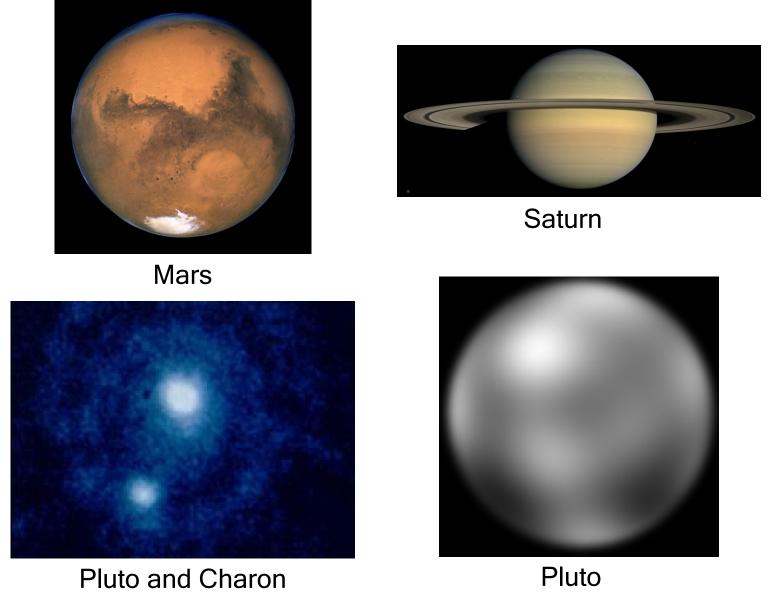




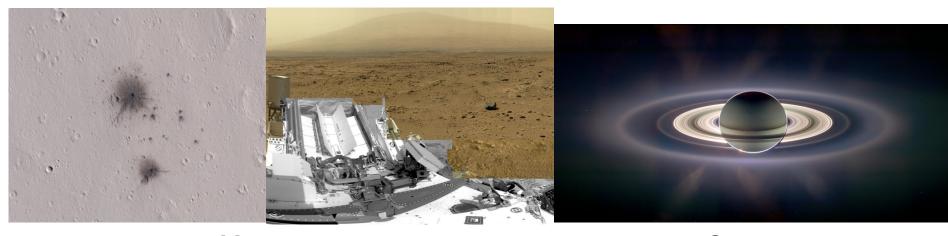


Discovery of Pluto

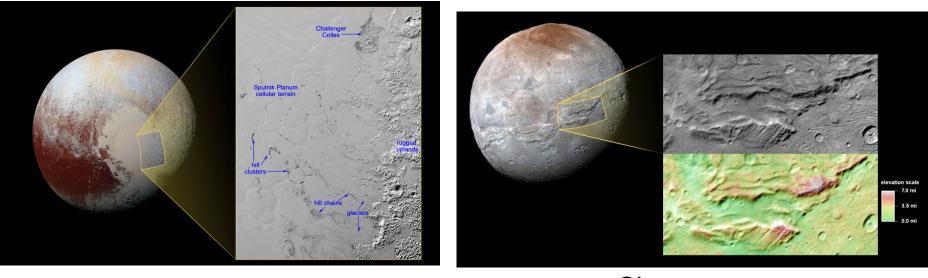
We observed these objects, asked questions, and developed ways to help us see these as new worlds and discover other worlds.



We observed these worlds, asked new questions, and developed ways to help us see these worlds and discover other worlds.



Mars Saturn



Pluto Charon

New observational methods, new discoveries, and new questions.



New worlds have been discovered beyond our Solar System. What will we learn in the future?