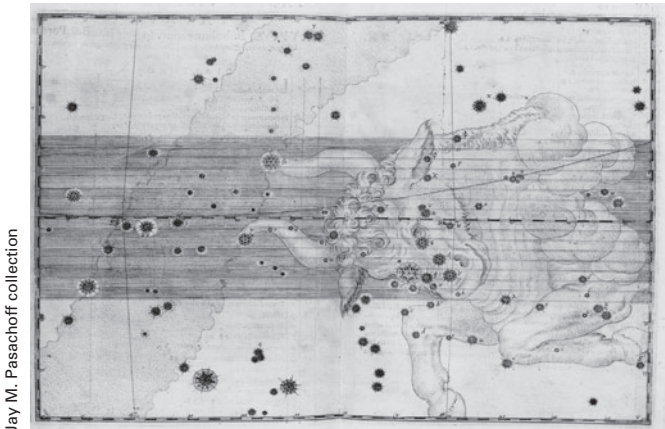


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Jay M. Pasachoff collection

The constellation Taurus, the Bull, from the 1603 star atlas by Johann Bayer.

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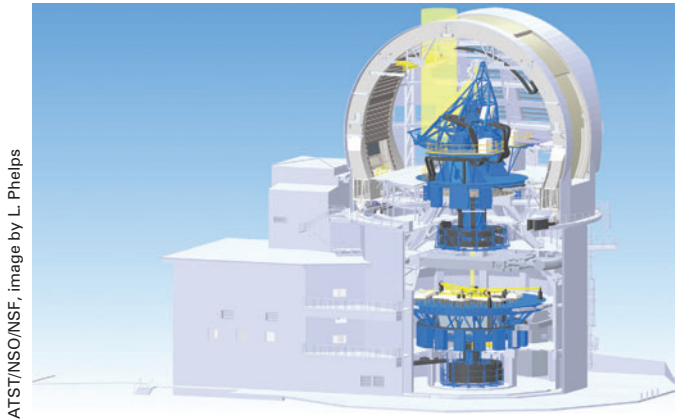
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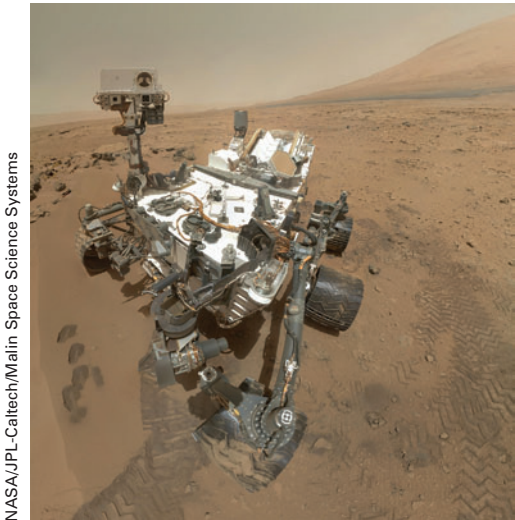
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NASA/JPL-Caltech/Malin Space Science Systems

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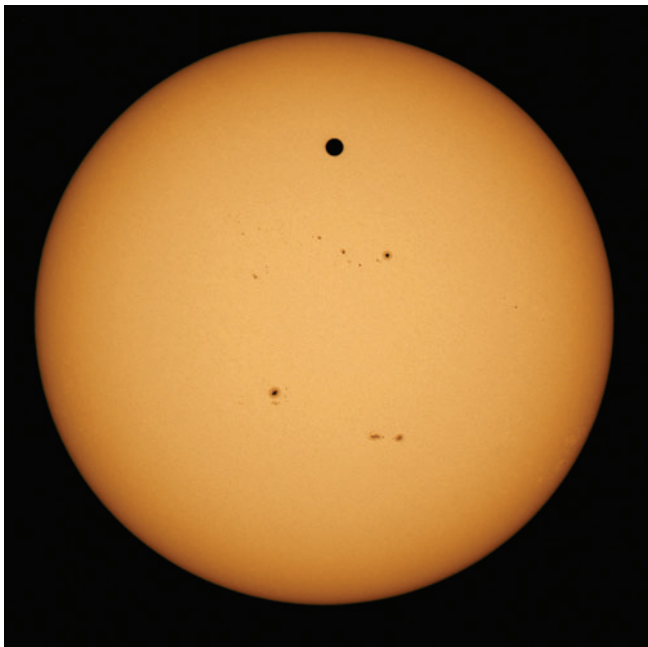
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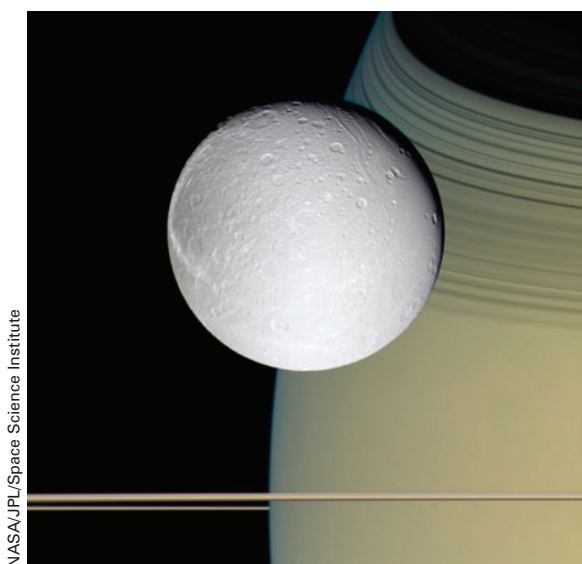
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Ronald Dantowitz (Clay Center Observatory) and Jay M. Pasachoff (Williams College)/National Geographic Society Committee for Research and Exploration



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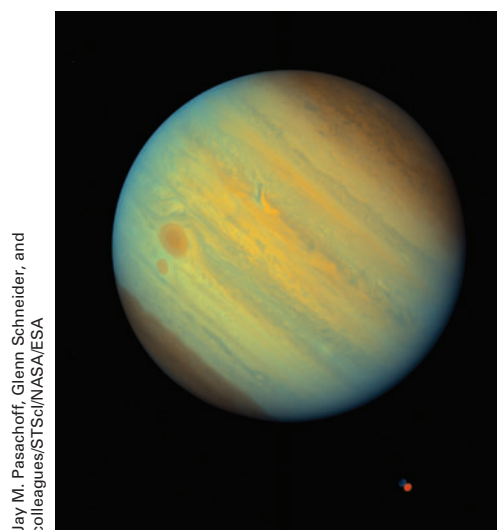
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Jay M. Pasachoff/Williams College
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NASA/JPL-Caltech/UCAL/MPS/DLR/IDA



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Jay M. Pasachoff/NSF

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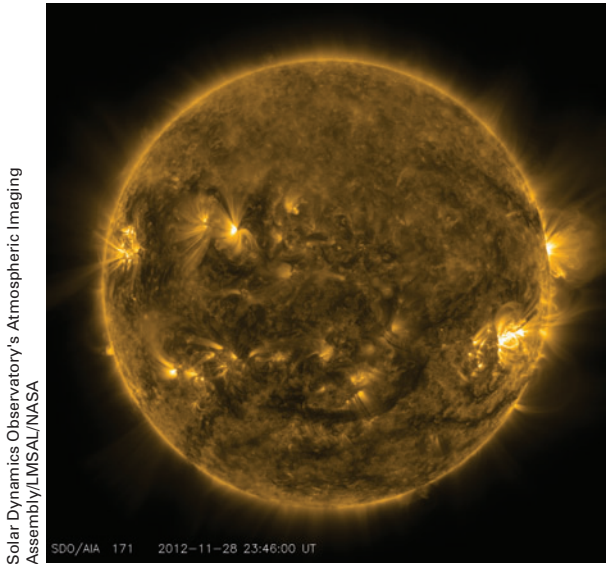
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NASA, ESA, CXO, SAO, the Hubble Heritage Team (STScI/AURA), and J. Hughes (Rutgers University)

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NASA, ESA, M. Postman (STScI), and the CLASH Team

A cluster of galaxies 4.5 billion light-years away, in a Hubble Space Telescope survey that is mapping dark matter.

NASA, ESA, G. Illingworth, D. Magee, and P. Oesch
(University of California, Santa Cruz), R. Bouwens
(Leiden University), and the HUDF09 Team



The Hubble Space Telescope's eXtreme Deep Field (XDF), a small patch of sky at the center of the Hubble Ultra Deep Field assembled from 10 years of observations.

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