

Images for *Astronomic Arts*  
Lesson Plans, Pre-K & Kindergarten

*African Cosmos: Stellar Arts*

National Museum of African Art

June 20-December 6, 2012

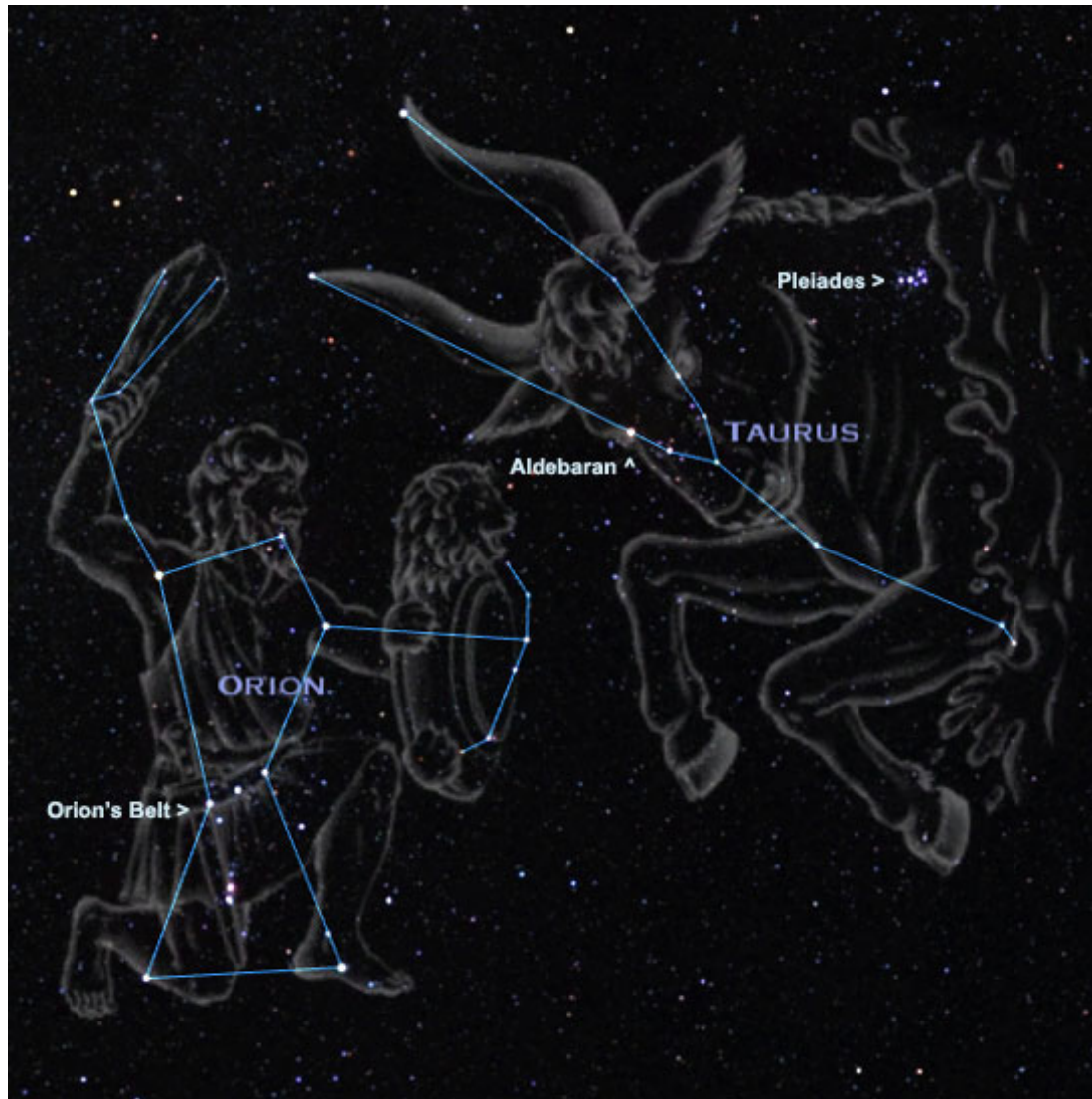


Image 1  
Orion and Taurus  
<http://www.starrynighteducation.com/stargazer/1573.shtml>



Image 2  
*Untitled*, Gavin Jantjes  
South Africa  
1989-1990  
Acrylic on canvas

*National Museum of African Art, Smithsonian Institution, purchased with funds provided by the Smithsonian Collections Acquisition Program, 96-23-1*

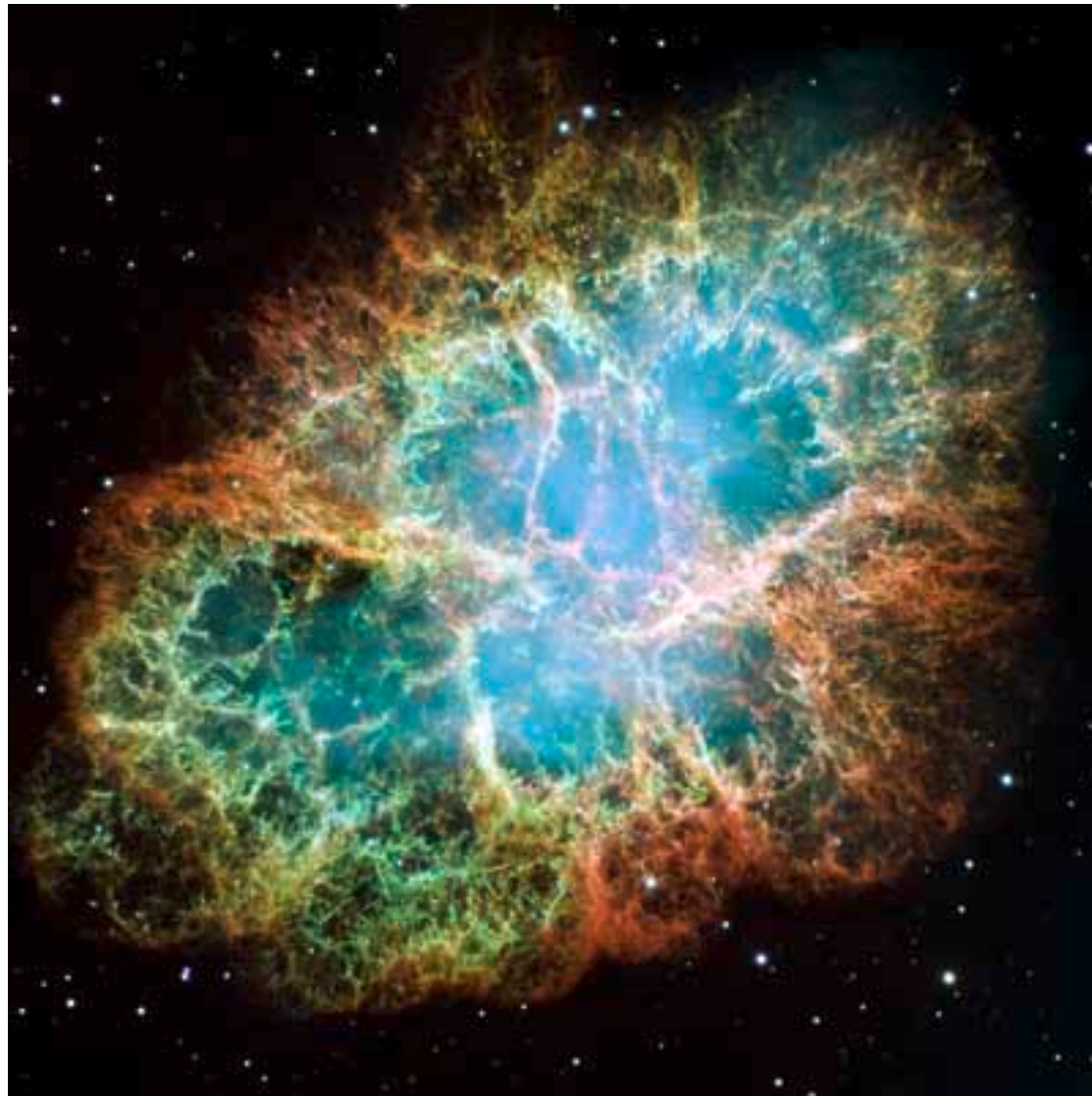


Image 3

The Crab Nebula is a supernova remnant, all that remains of a tremendous stellar explosion. Observers in China and Japan recorded the supernova nearly 1,000 years ago, in 1054. **Credit: NASA, ESA, J. Hester and A. Loll (Arizona State University)**

<http://hubblesite.org/gallery/album/star/pr2005037a/hires/true/>



Image 4

Hubble Observes Infant Stars in Nearby Galaxy

Credit: [NASA, ESA, and the Hubble Heritage Team \(STScI/AURA\) - ESA/Hubble Collaboration](#)

<http://hubblesite.org/gallery/album/star/pr2007004a/hires/true/>



Image 5

Hubble Space Telescope, Final Release Over Earth (2009)

Hubble drifts over Earth after its release on May 19, 2009 by the crew of the Space Shuttle Atlantis. The crew had performed all planned tasks over the course of five spacewalks, making the Servicing Mission 4, the fifth astronaut visit to the Hubble Space Telescope, an unqualified success.

<http://hubblesite.org/gallery/spacecraft/28/>



Image 6

The Very Large Array

<http://apod.nasa.gov/apod/ap020528.html>

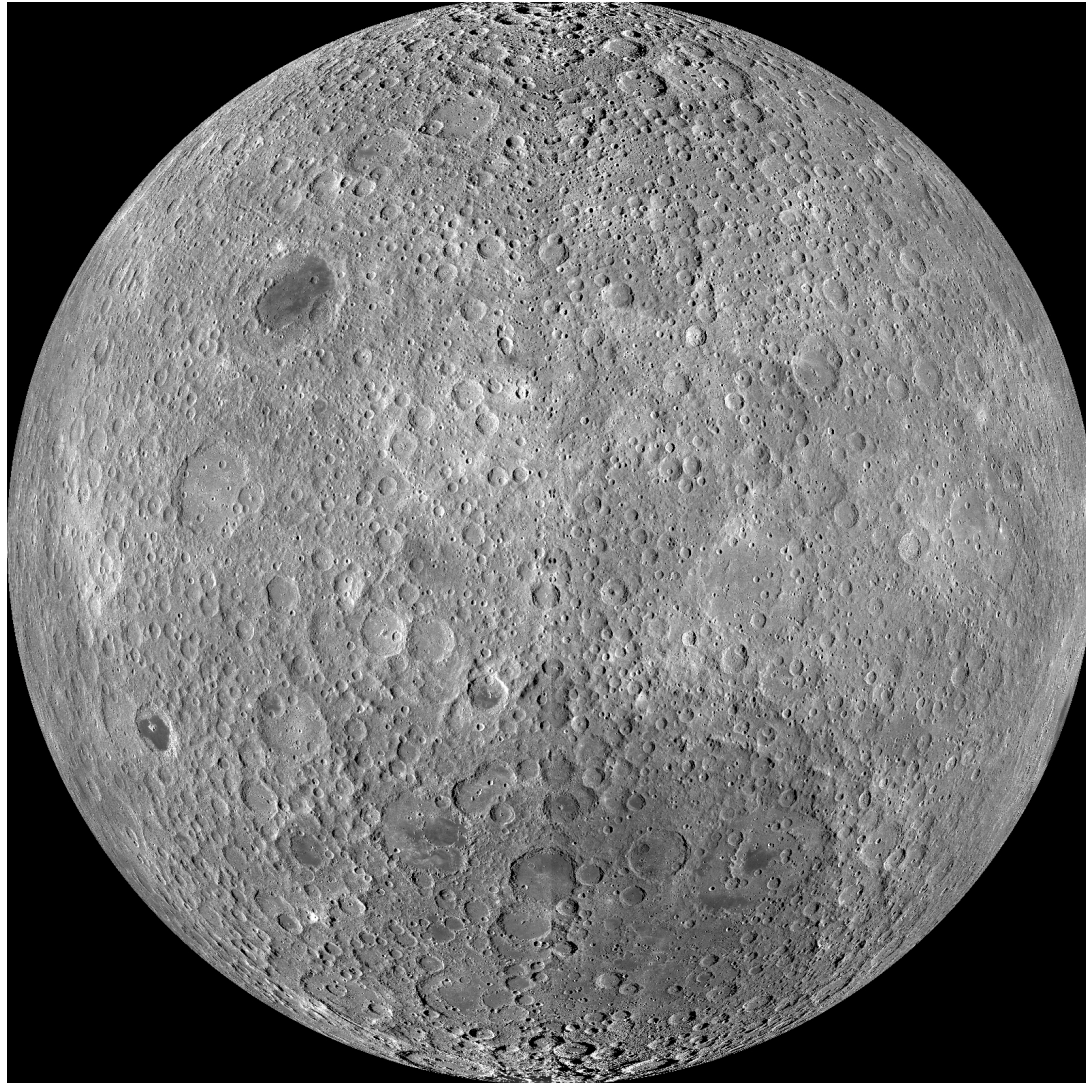


Image 7  
Earth's moon  
<http://www.nasa.gov/multimedia/imagegallery/>





Image 8  
Pleiades Star Cluster  
<http://www.nasa.gov/multimedia/imagegallery/>

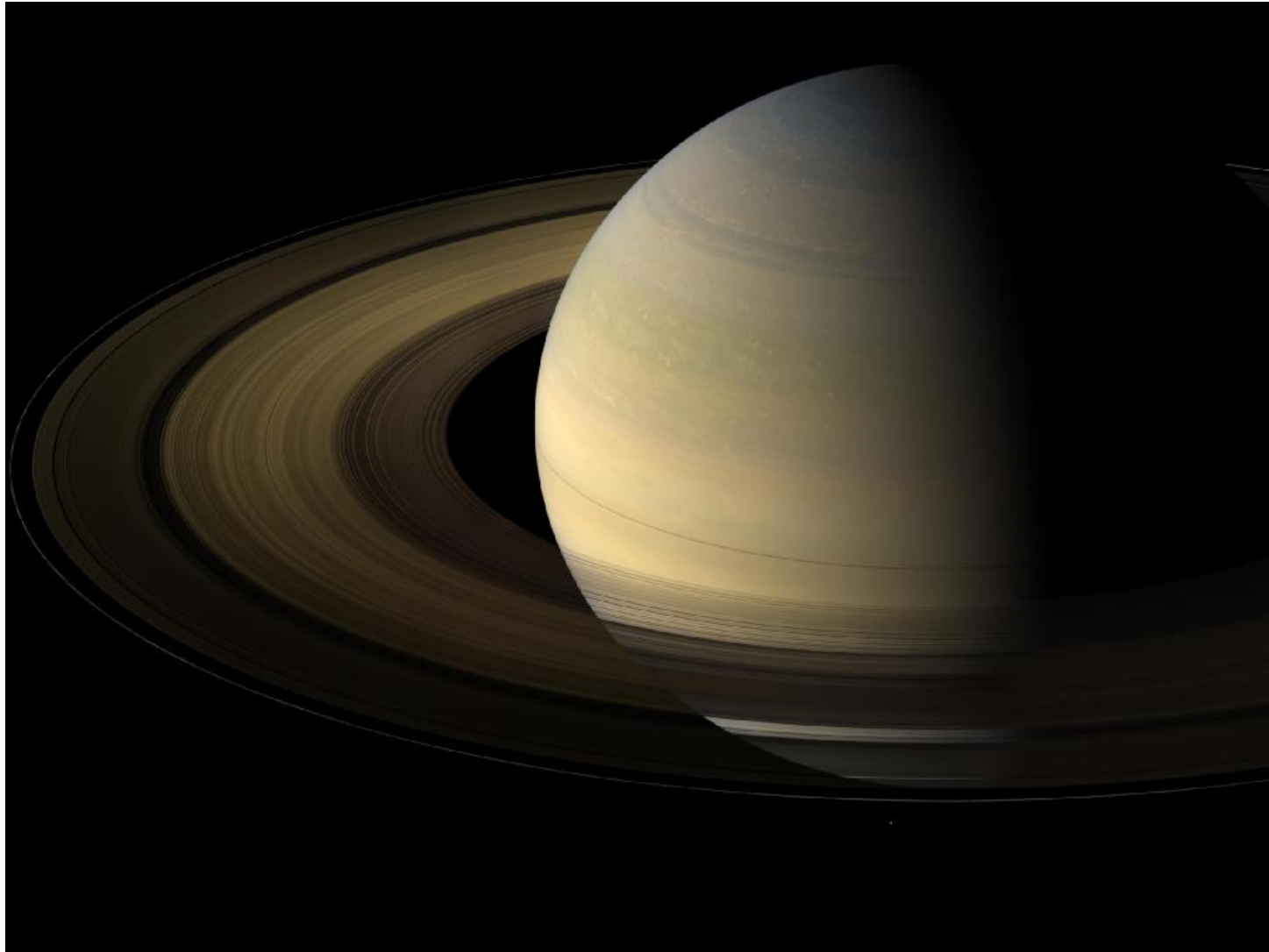


Image 9  
Planet (Saturn)  
<http://www.nasa.gov/multimedia/imagegallery/>



Image 10  
Milky Way Galaxy  
[http://www.nasa.gov/mission\\_pages/GLAST/science/milky\\_way\\_galaxy.html](http://www.nasa.gov/mission_pages/GLAST/science/milky_way_galaxy.html)

# Adinkra Stamps

Star



Moon and Star



Galaxy



Sun



Image 11, Image, 12, Image, Image 13, Image 14

Adinkra stamps, Asante peoples, Ghana

Mid-20th century

Gourd, pigment

National Museum of African Art, Smithsonian Institution, gift of the Roy and Brigitta Mitchell Collection



Image 15  
Solar System  
<http://www.nasa.gov/>

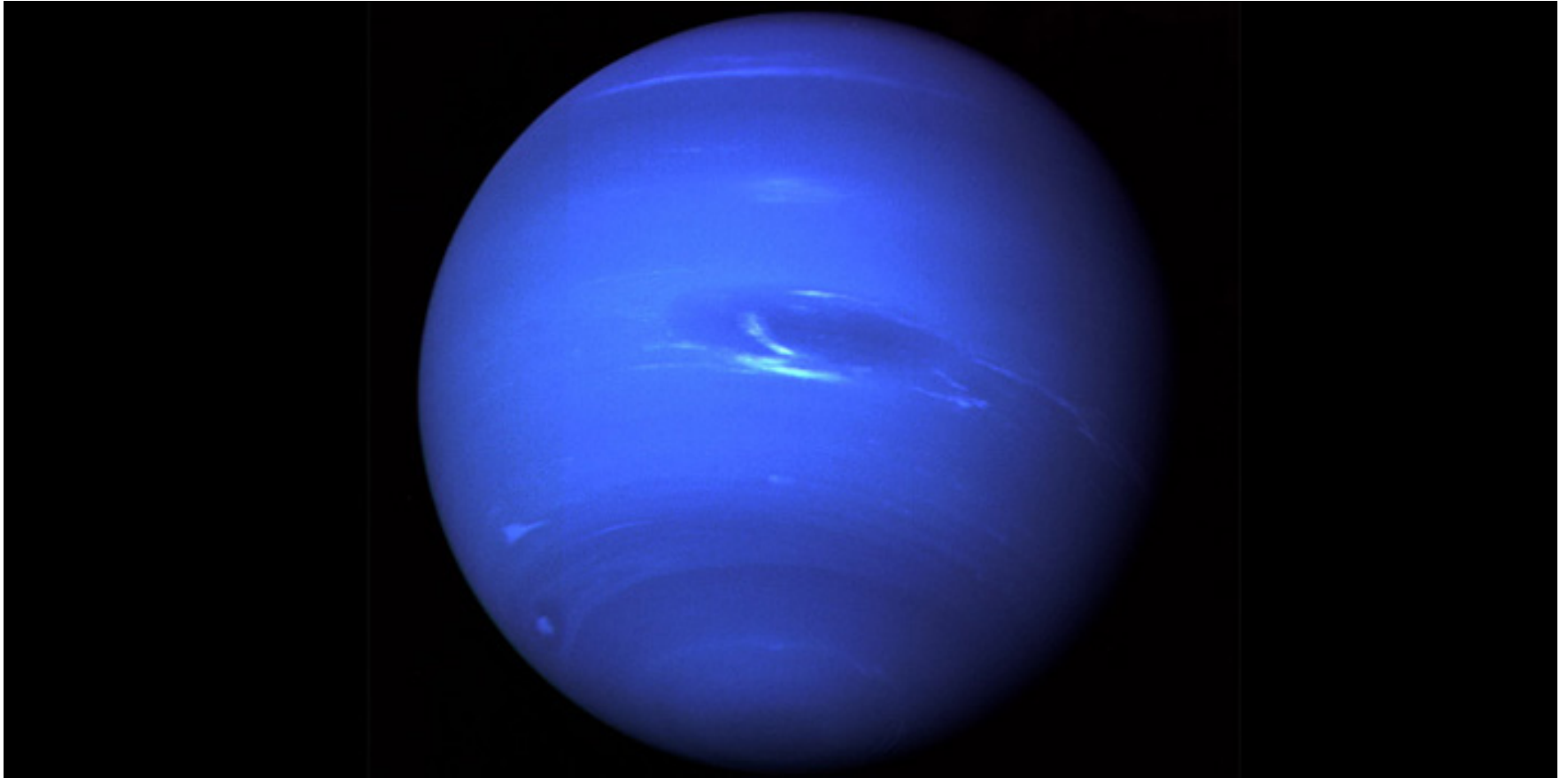


Image 16  
Planet (Neptune)  
<http://solarsystem.nasa.gov/images/Neptune.jpg>