

GLOBE AT NIGHT

**Join the World-Wide Hunt for Stars
During GLOBE at Night in January, February March & April 2012
www.globeatnight.org**

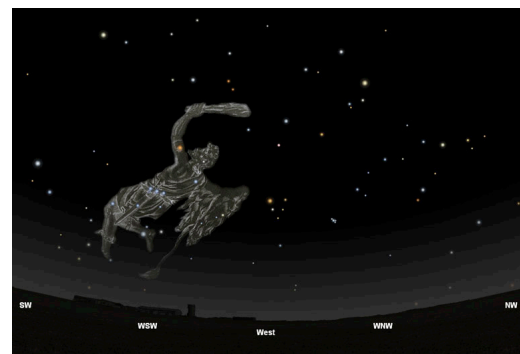
Can You See the Stars?

Join thousands of other students and families around the globe hunting for stars during the 7th annual GLOBE at Night event! Take part in this international event to observe the nighttime sky and learn more about light pollution around the world.

WHEN: January 14-23; February 12-21;
March 13-22; April 11-20, 2012

WHAT: International Star-Hunting Party

GLOBE at Night is a hands-on learning event extending beyond the traditional classroom and school day involving teachers, students and their families. By locating and observing the constellation Orion in the night sky, students from around the world will learn how the lights in their community contribute to light pollution. This event is useful for teaching about the impact of artificial lighting on local environments and in raising awareness about the ongoing loss of people's ability to study or simply enjoy the night sky in many parts of the world.



HOW: Five Easy Star-Hunting Steps

Complete instructions are freely available at www.globeatnight.org

- 1) Find your latitude and longitude via suggestions on the Web site. Alternatively determine your latitude and longitude with an interactive tool when reporting observations on the Web site.
- 2) Find Orion by going outside an hour after sunset (approximately between 8-10 pm local time).
- 3) Match your nighttime sky to one of our magnitude charts.
- 4) Report your observation on our Web site.
- 5) Compare your observation to thousands around the world.

**Note: Orion is up in
January, February & March.
Leo is up in March & April.**

Over the last 6 years, GLOBE at Night has successfully run 2-week campaigns every winter/spring, during which a total of 66,000 observations have been submitted from 115 countries. Help us exceed these numbers in 2012!

**Let's get out and observe the night sky – January 14-23; February 12-21;
March 13-22; April 11-20,**

For more information visit www.globeatnight.org

