

# Charles Hayden Planetarium

MUSEUM OF SCIENCE, BOSTON

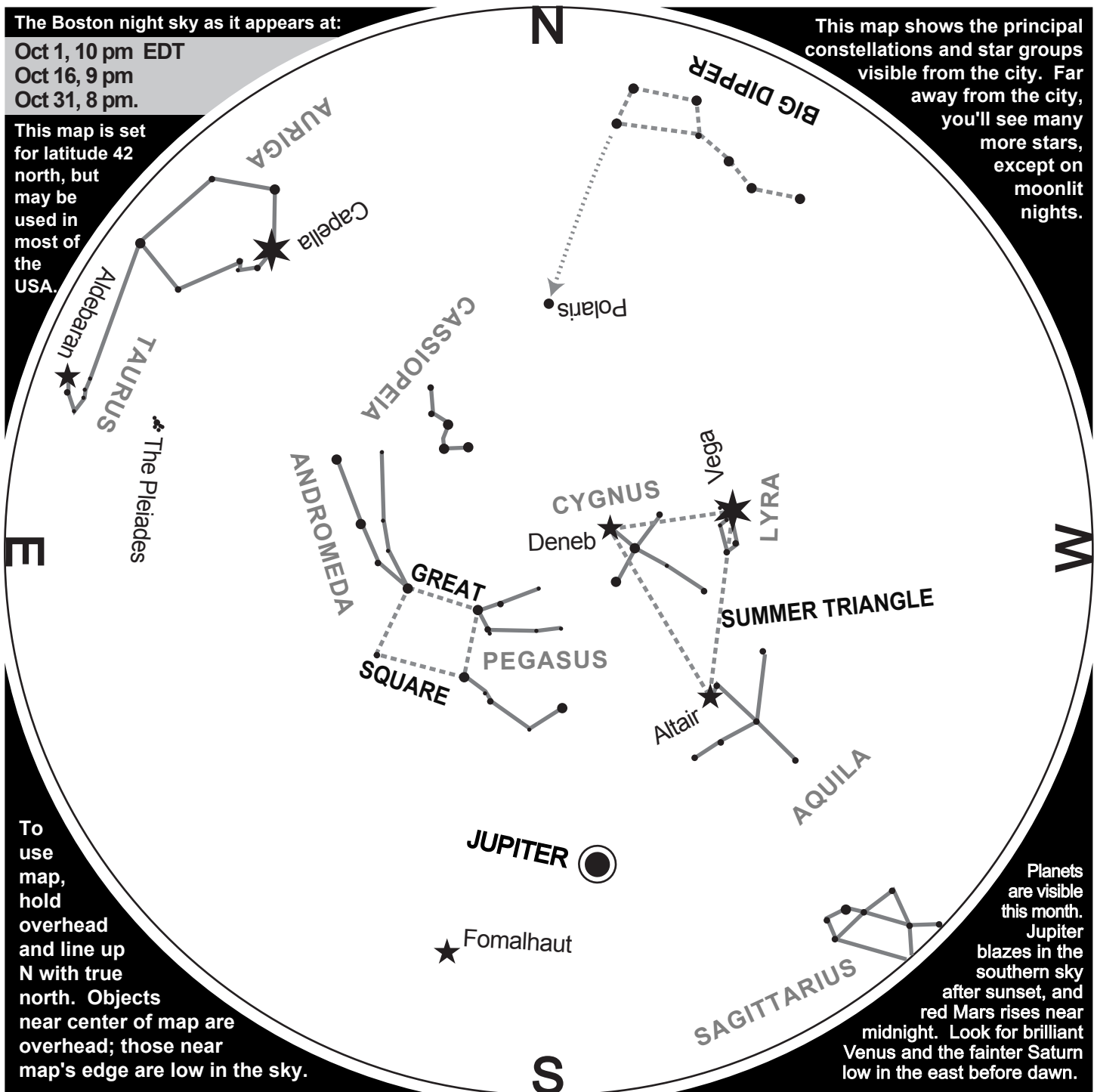
SKY CHART AND  
VIEWING GUIDE  
OCTOBER 2009

The Boston night sky as it appears at:

Oct 1, 10 pm EDT  
Oct 16, 9 pm  
Oct 31, 8 pm.

This map is set for latitude 42 north, but may be used in most of the USA.

This map shows the principal constellations and star groups visible from the city. Far away from the city, you'll see many more stars, except on moonlit nights.

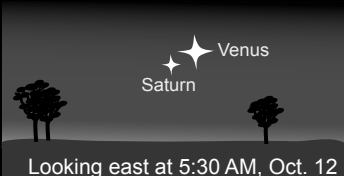


To use map, hold overhead and line up N with true north. Objects near center of map are overhead; those near map's edge are low in the sky.

Planets are visible this month. Jupiter blazes in the southern sky after sunset, and red Mars rises near midnight. Look for brilliant Venus and the fainter Saturn low in the east before dawn.

## Morning "Stars"

Venus and Saturn cross paths in the predawn sky this month. Look for them close together on the mornings of Oct. 12-14!



## OCTOBER PHASES OF THE MOON



For more information on the Charles Hayden Planetarium at the Museum of Science:  
617-723-2500, 617-589-0417 (TTY), mos.org