

# Constellations Tonight

*60 Degrees North*

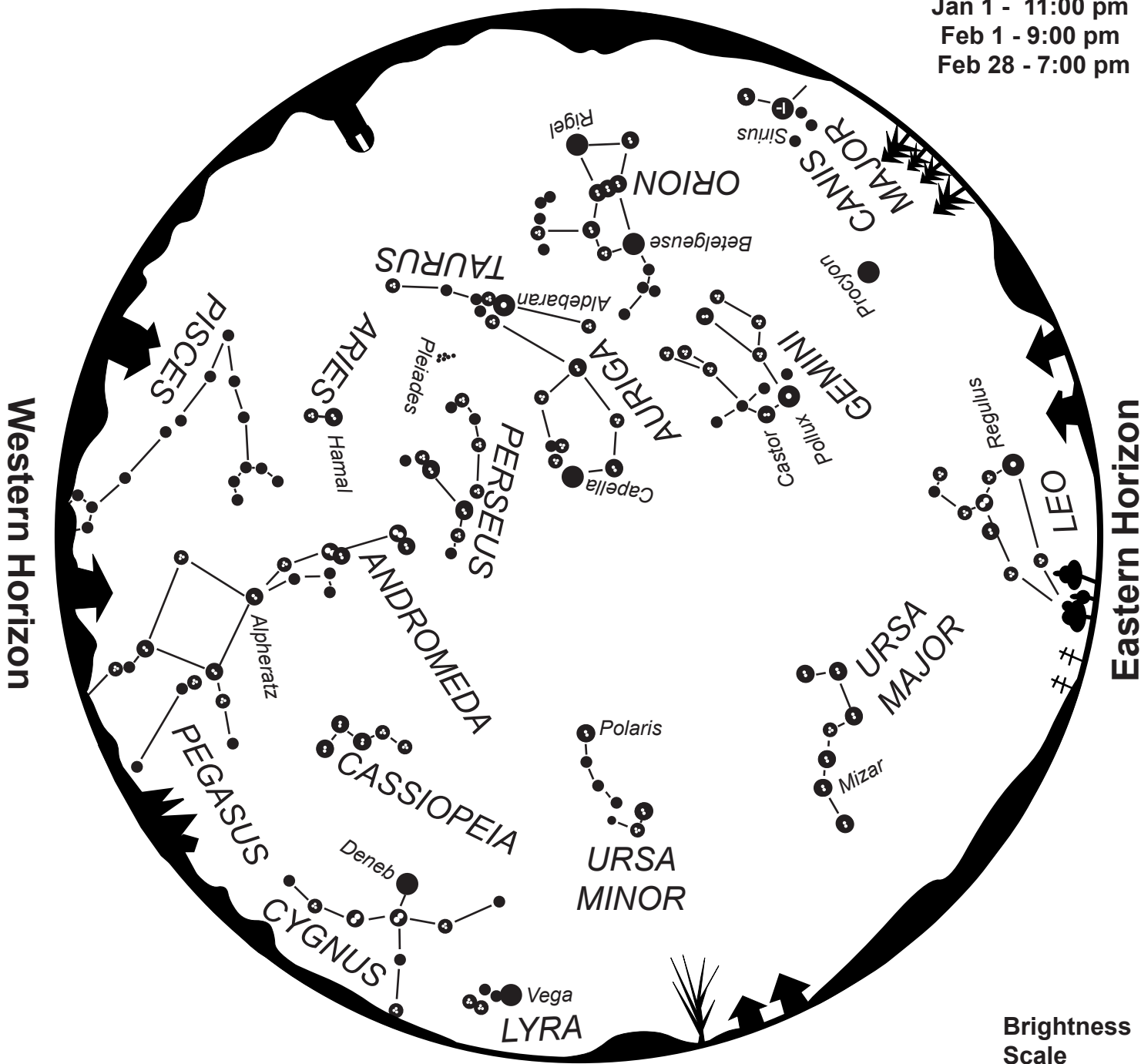
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Planetarium Activities for Student Success (PASS) website:  
[planetarium-activities.org](http://planetarium-activities.org)

by Alan J. Friedman  
edited and revised by Alan D. Gould  
and Gregory Steerman

# Evening Star Map for January–February

Southern Horizon

— STANDARD TIME —  
 Jan 1 - 11:00 pm  
 Feb 1 - 9:00 pm  
 Feb 28 - 7:00 pm



Northern Horizon

## Brightness Scale

- dimmiest
- 4 (4.5–3.5)
  - ⊕ 3 (3.5–4.5)
  - ⊙ 2 (3.5–4.5)
  - 1 (3.5–4.5)
  - 0 (3.5–4.5)
  - ⊖ -1 (3.5–4.5)
- briest

### To use map:

Turn the map so the direction you are facing is on the bottom.  
 The constellations in the sky will match the constellations on the map.

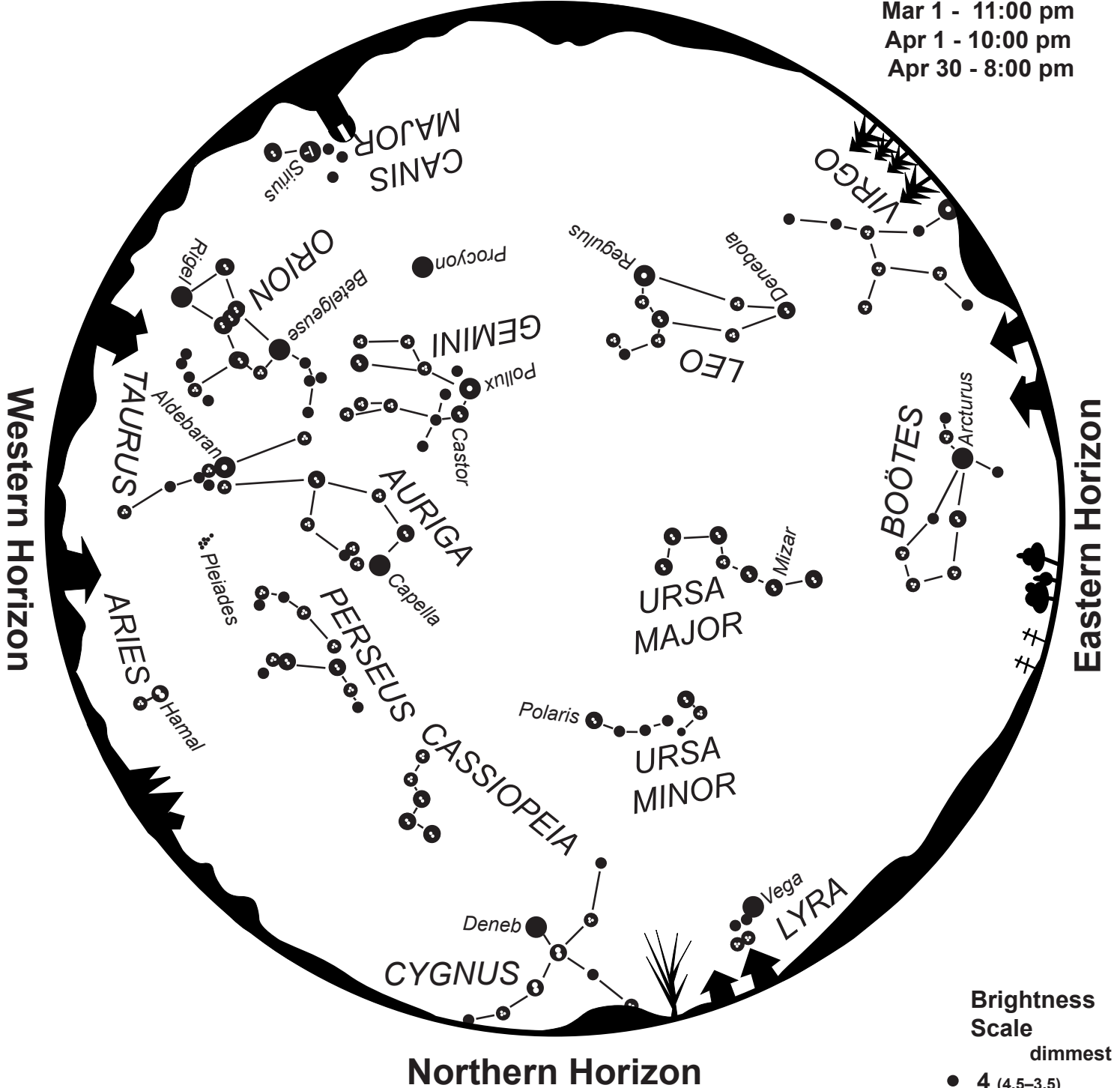
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# Evening Star Map for March–April

Southern Horizon

— STANDARD TIME —  
 Mar 1 - 11:00 pm  
 Apr 1 - 10:00 pm  
 Apr 30 - 8:00 pm



*To use map:*

Turn the map so the direction you are facing is on the bottom.

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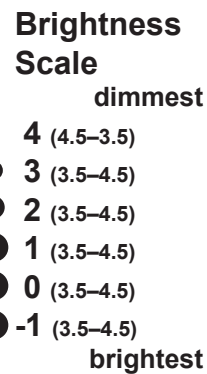
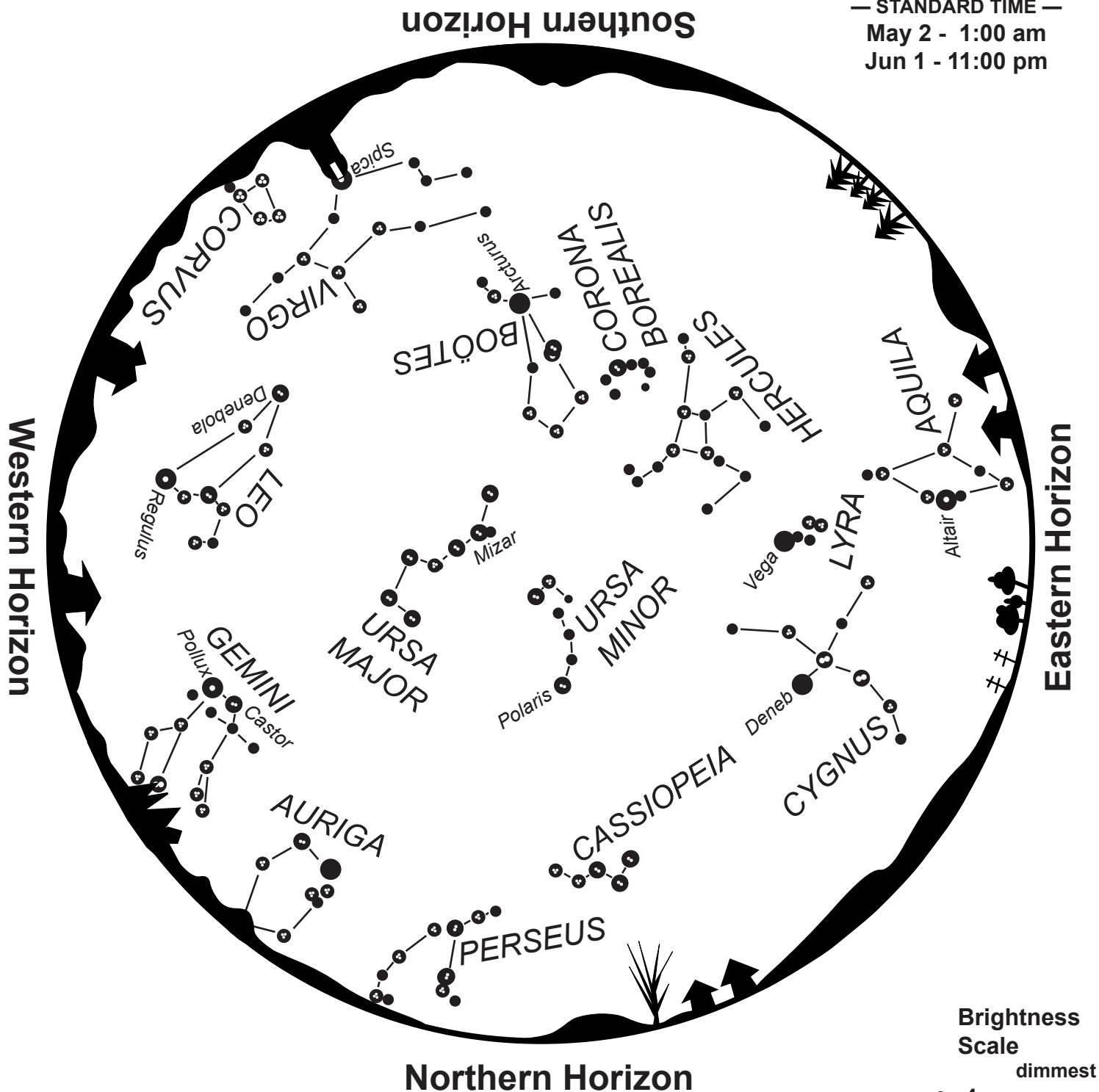
**Brightness Scale**  
 dimmiest

- 4 (4.5–3.5)
- ⊕ 3 (3.5–4.5)
- ⊙ 2 (3.5–4.5)
- ⊙ 1 (3.5–4.5)
- 0 (3.5–4.5)
- ⊖ -1 (3.5–4.5)

**brightest**

# Evening Star Map for May–June

— STANDARD TIME —  
 May 2 - 1:00 am  
 Jun 1 - 11:00 pm



**To use map:**

Turn the map so the direction you are facing is on the bottom.

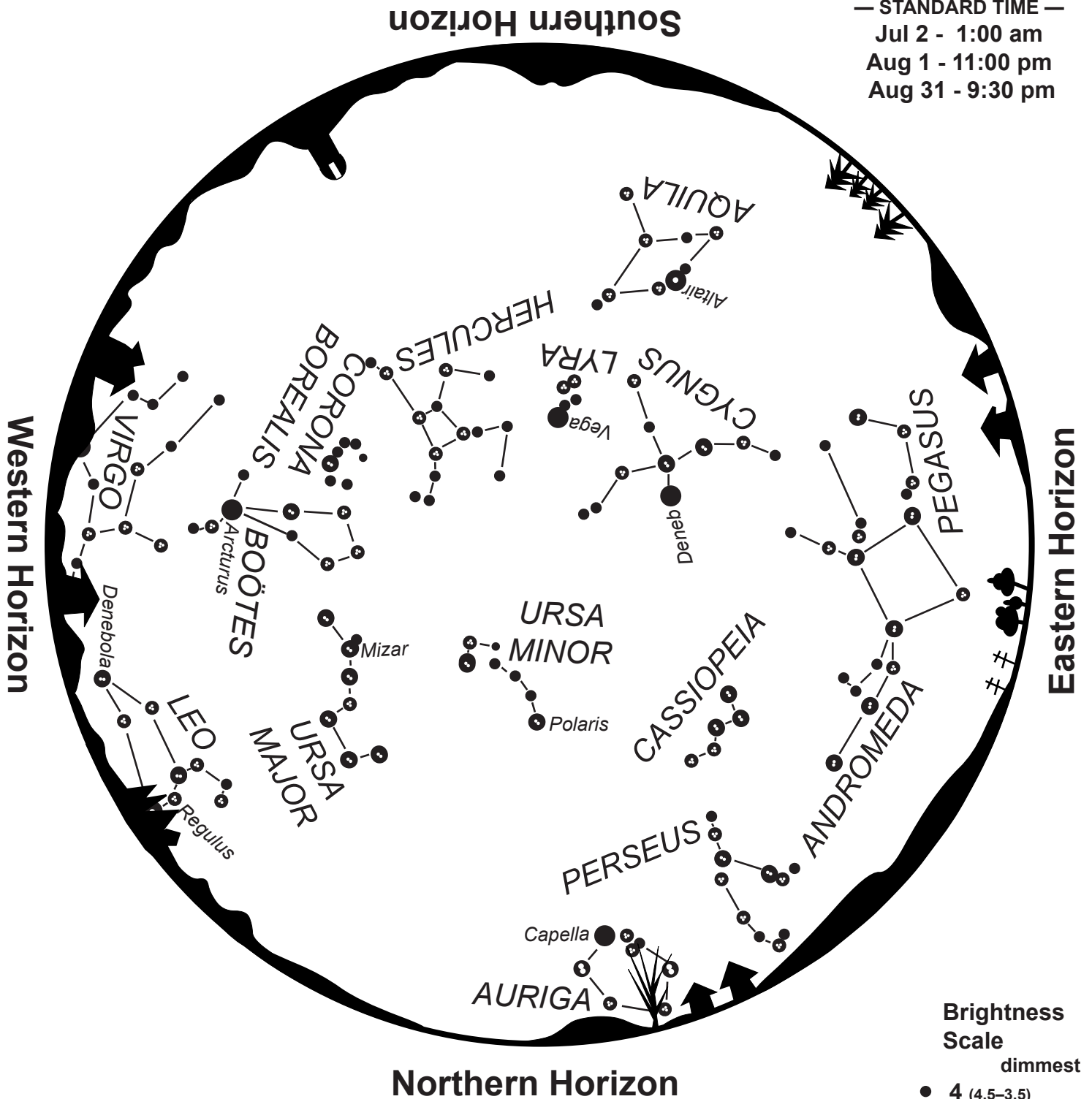
The constellations in the sky will match the constellations on the map.

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# Evening Star Map for July–August

— STANDARD TIME —  
 Jul 2 - 1:00 am  
 Aug 1 - 11:00 pm  
 Aug 31 - 9:30 pm



**Brightness Scale**  
 dimmest

- 4 (4.5–3.5)
- ⊕ 3 (3.5–4.5)
- ⊕ 2 (3.5–4.5)
- ⊕ 1 (3.5–4.5)
- 0 (3.5–4.5)
- ⊕ -1 (3.5–4.5)

brightest

*To use map:*

Turn the map so the direction you are facing is on the bottom.

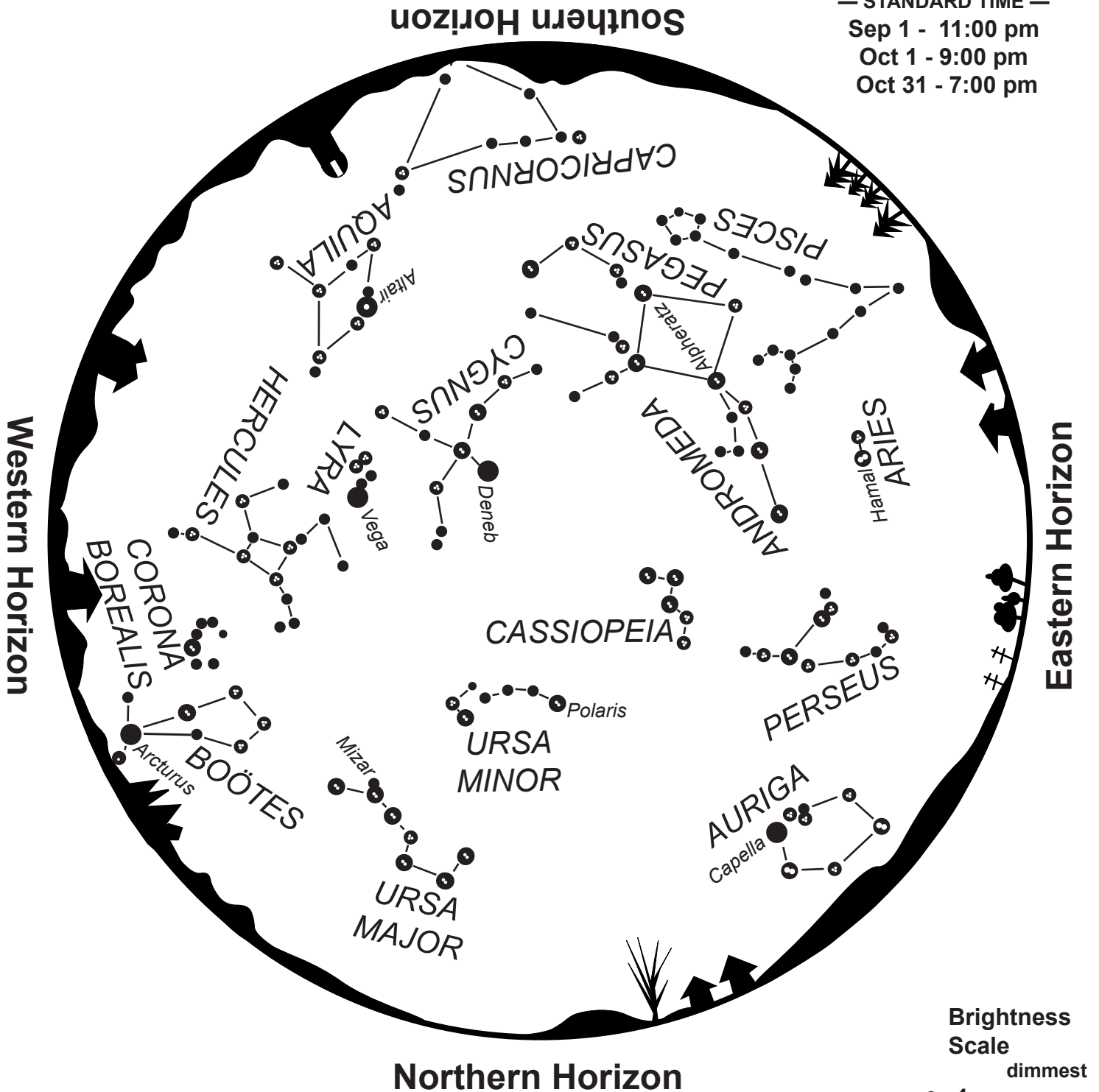
The constellations in the sky will match the constellations on the map.

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# Evening Star Map for September–October

— STANDARD TIME —  
 Sep 1 - 11:00 pm  
 Oct 1 - 9:00 pm  
 Oct 31 - 7:00 pm



*To use map:*

Turn the map so the direction you are facing is on the bottom.

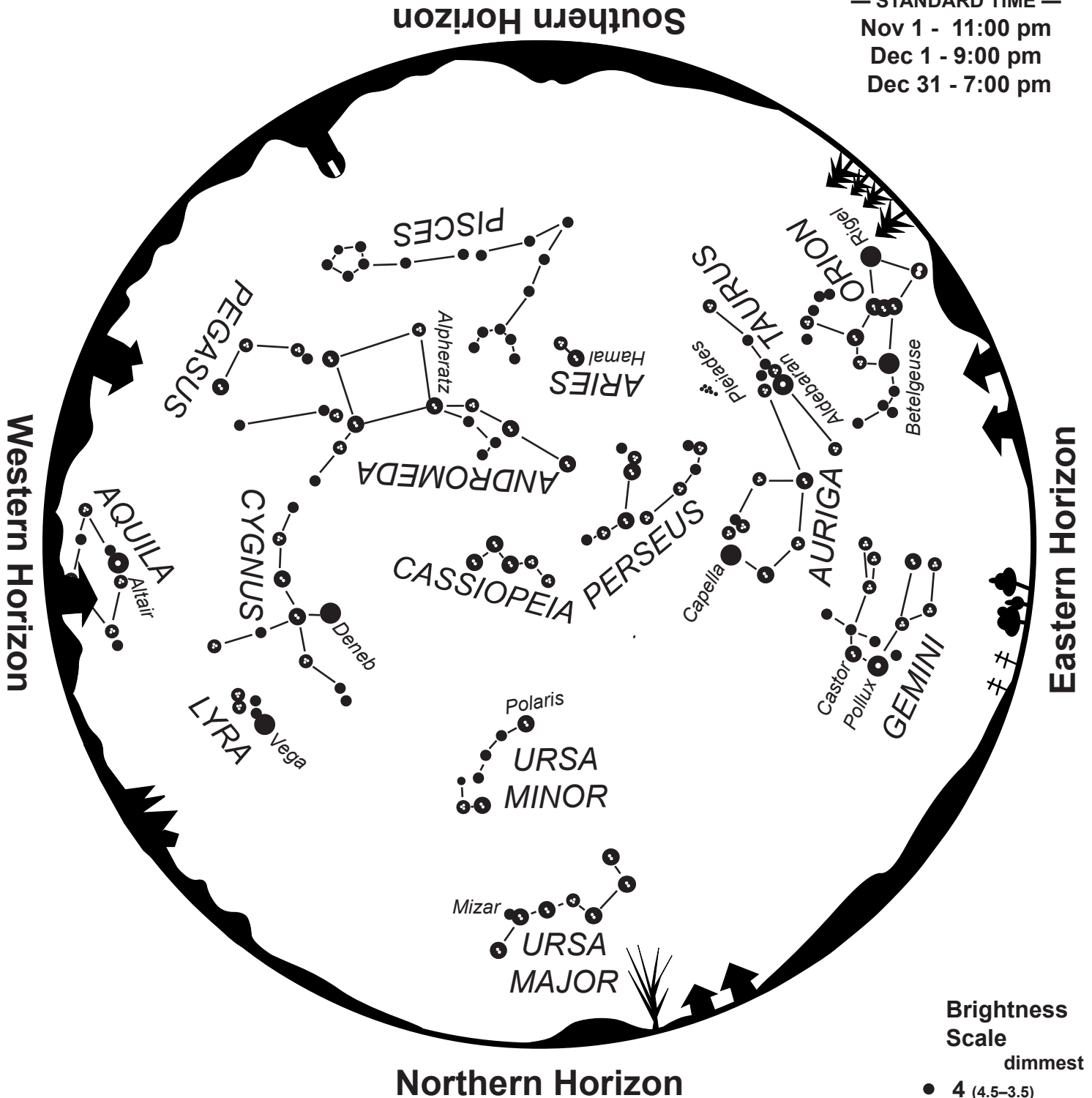
The constellations in the sky will match the constellations on the map.

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# Evening Star Map for November–December

— STANDARD TIME —  
 Nov 1 - 11:00 pm  
 Dec 1 - 9:00 pm  
 Dec 31 - 7:00 pm



**Brightness Scale**  
 dimmest

- 4 (4.5–3.5)
- ⊕ 3 (3.5–4.5)
- ⊙ 2 (3.5–4.5)
- ⊙ 1 (3.5–4.5)
- 0 (3.5–4.5)
- -1 (3.5–4.5)

**brightest**

*To use map:*

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