

# THE SOUTH AFRICAN EARLY EVENING SKY LATE DEC 2017

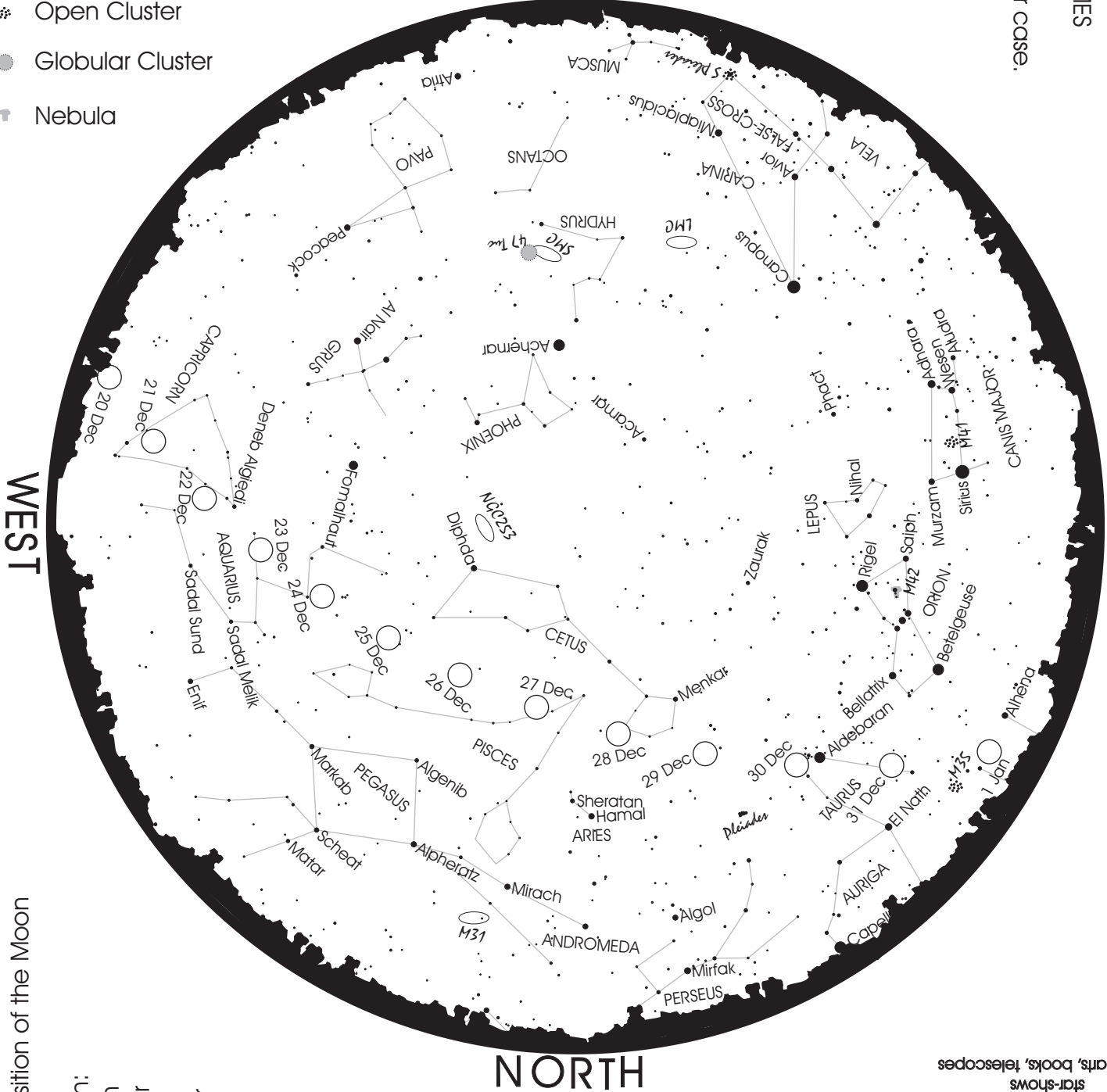
To find e.g. stars in the east,  
face east and turn the map  
so that **EAST** is at the bottom.

CONSTELLATION NAMES  
ARE CAPITAL LETTERS;  
star names are lower case.

Use binoculars to look for ...

- Galaxy
- ✳ Open Cluster
- Globular Cluster
- ☄ Nebula

## HI NOS



The Sun rises in the east  
and sets in the west

Circles show the position of the Moon

The Moon this month:  
Dec 18<sup>th</sup>: new moon  
Dec 26<sup>th</sup>: first quarter  
Jan 2<sup>nd</sup>: full moon  
Jan 9<sup>th</sup>: last quarter

Produced by  
The Johannesburg Planetarium  
(011) 717-1390  
www.planetarium.co.za  
planet@planetarium.co.za  
Your provider of  
facebook: WitsPlanetarium  
star-shows  
star-charts, books, telescopes



SHOW TIMES  
www.planetarium.co.za