

**SHOW TIMES**

www.planetarium.co.za

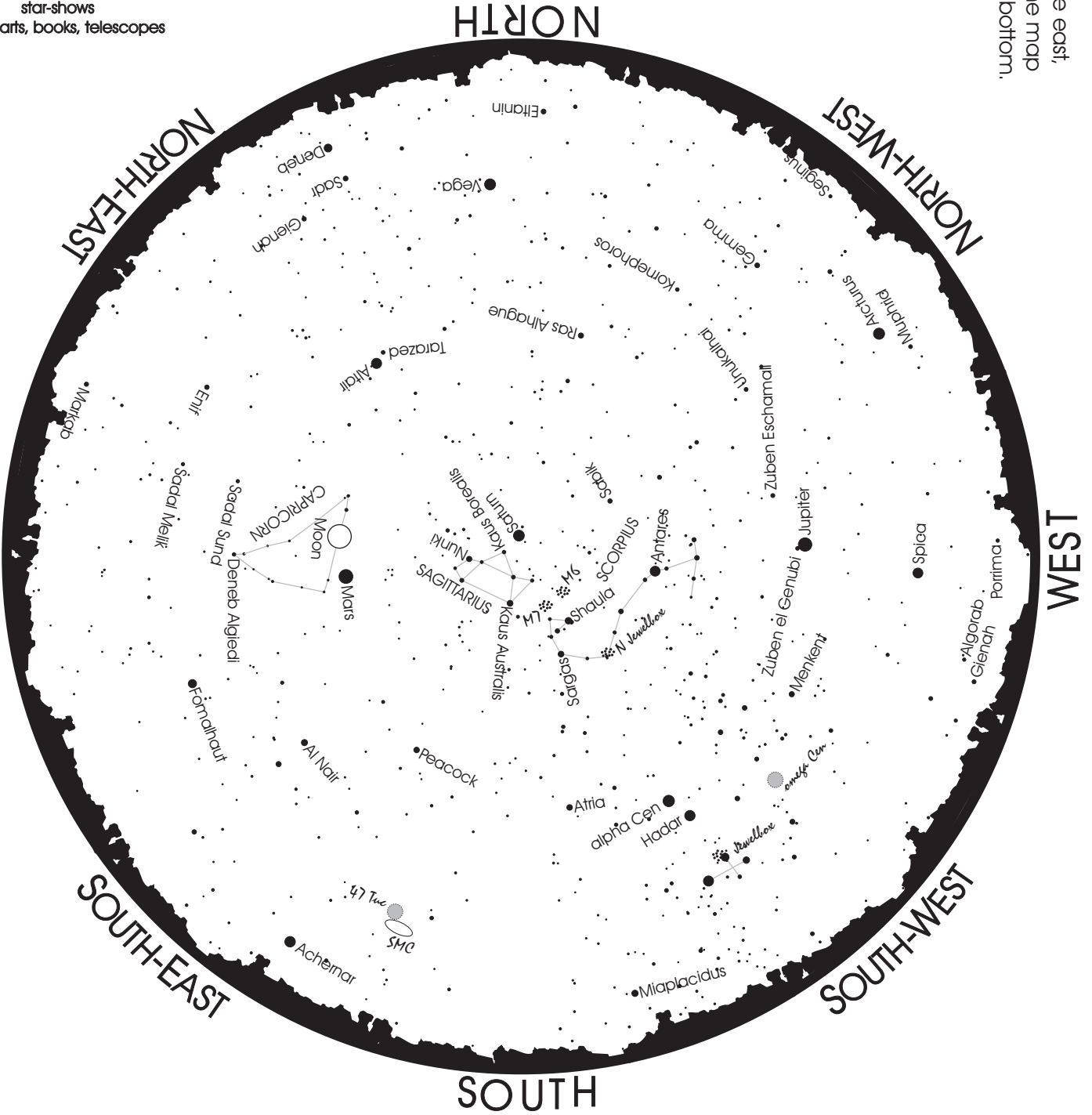
**Total Lunar Eclipse**

Fri 27 July  
8:24pm - 0:19am  
Total from 9:30 - 11:13pm

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

The Sun rises in the east  
and sets in the west

**EAST**



- Small Magellanic Cloud - next-door galaxy
- ancient star clusters - omega Cen, 47 Tuc
- ⊛ young star clusters - M6, M7, Jewelbox, N Jewelbox
- Use binoculars to look for ...

**THE SOUTH AFRICAN  
EARLY EVENING SKY  
27 JUL 2018  
10pm**