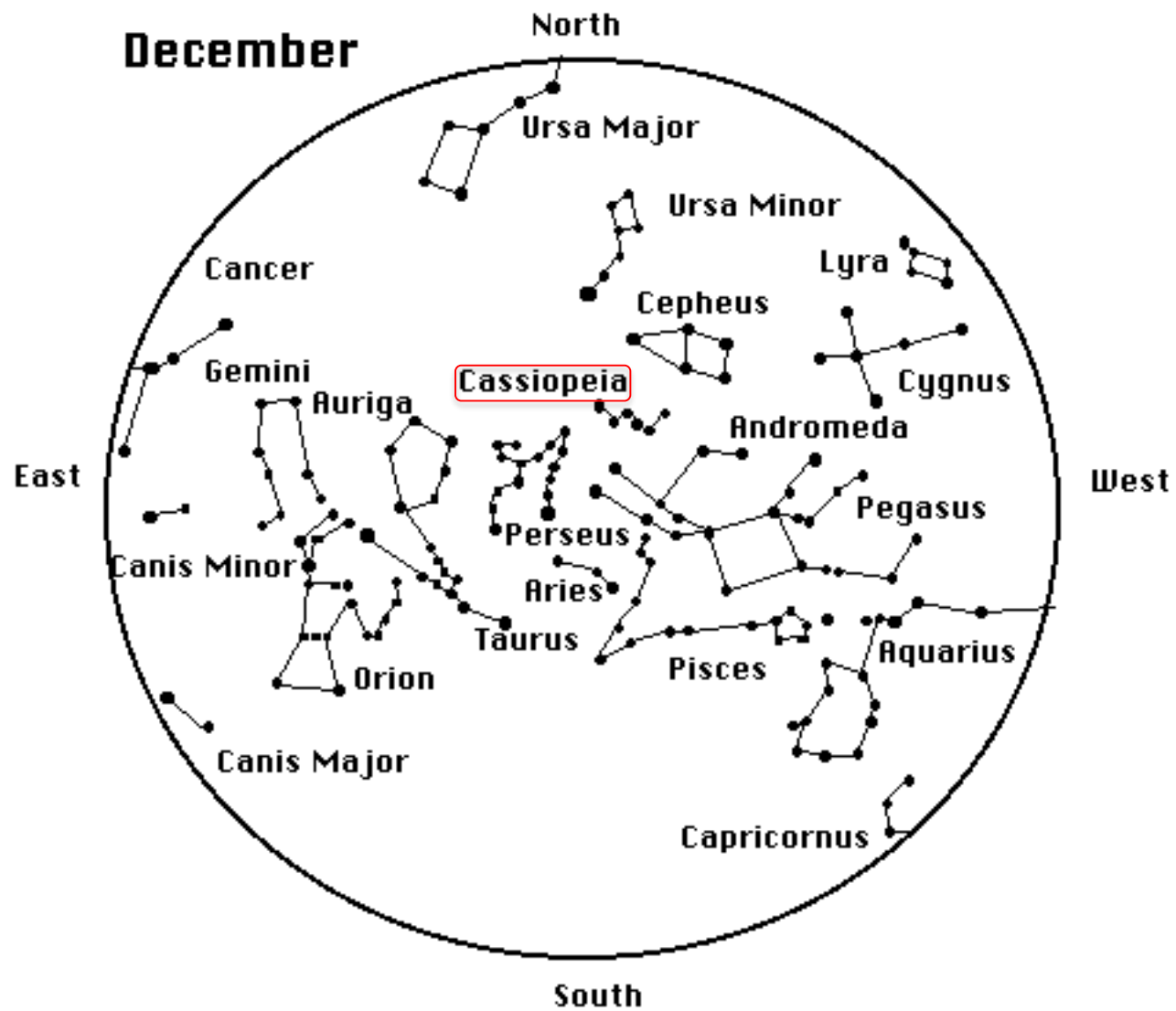


# Cassiopeia

*The Queen*

**December**



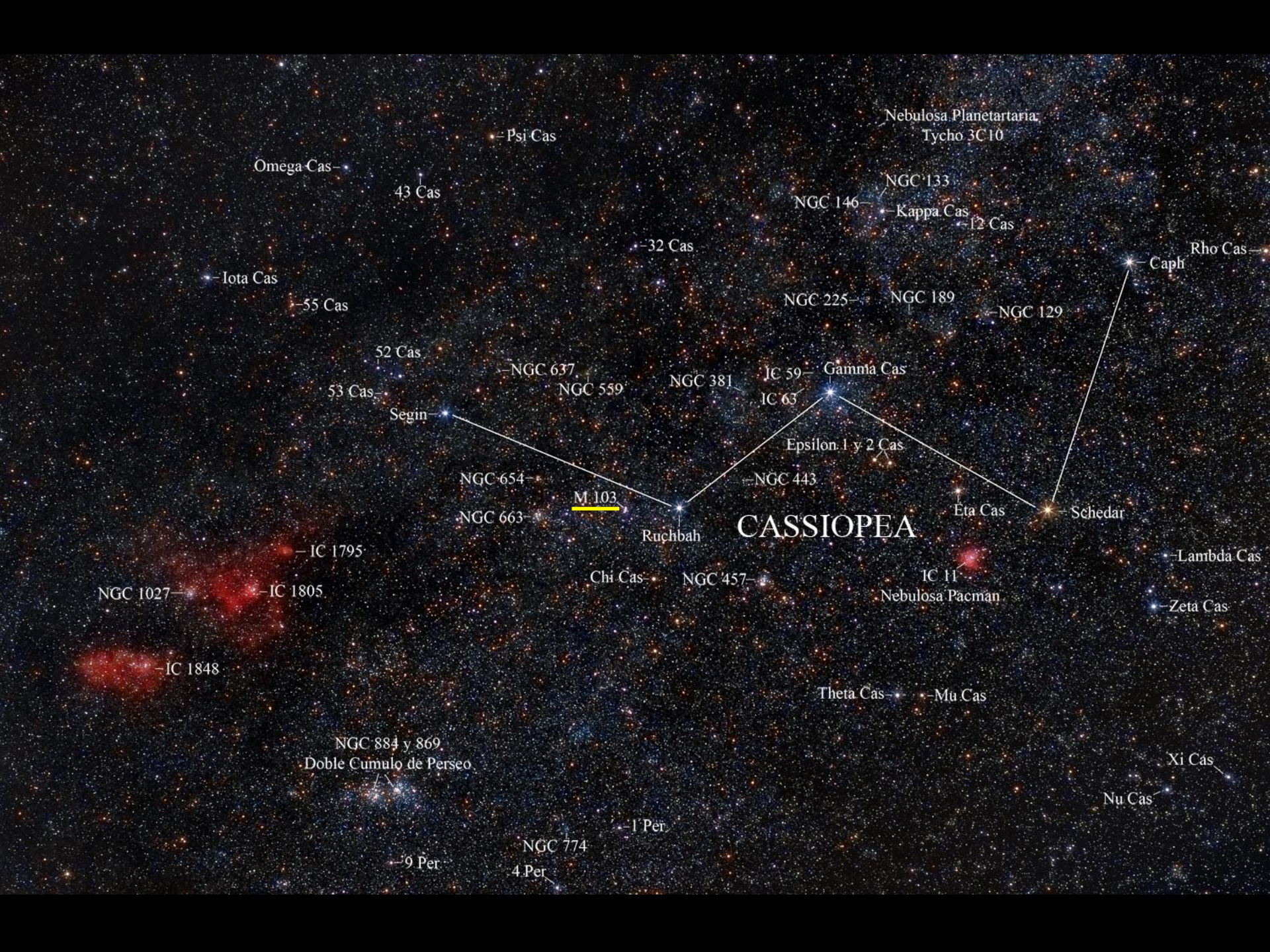


*The Queen*



*Is it a W or an M asterism?*





# CASSIOPEA

M.103

Nebulosa Planetaria,  
Tycho 3C10

NGC 133

Kappa Cas

IC 2 Cas

NGC 189

NGC 129

NGC 225

IC 59

IC 63

Epsilon. 1 y 2 Cas

NGC 443

Eta Cas

Schedar

Lambda Cas

Zeta Cas

IC 11  
Nebulosa Pacman

Theta Cas

Mu Cas

Xi Cas

Nu Cas

1 Per

NGC 774

9 Per

4 Per

NGC 884 y 869  
Doble Cumulo de Perseo

Omega Cas

43 Cas

Psi Cas

32 Cas

Iota Cas

55 Cas

52 Cas

53 Cas

Segin

NGC 637

NGC 559

NGC 381

Gamma Cas

NGC 654

NGC 663

Ruchbah

Chi Cas

NGC 457

NGC 1027

IC 1805

IC 1848

IC 1795





*Modified Canon 40D  
Celestron C9.25 @ 710  
1 x 180s @ 1501600*

*Messier 103 Open Cluster in Cassiopeia  
Bryan Sayler Georgetown, Texas January 10, 2010*