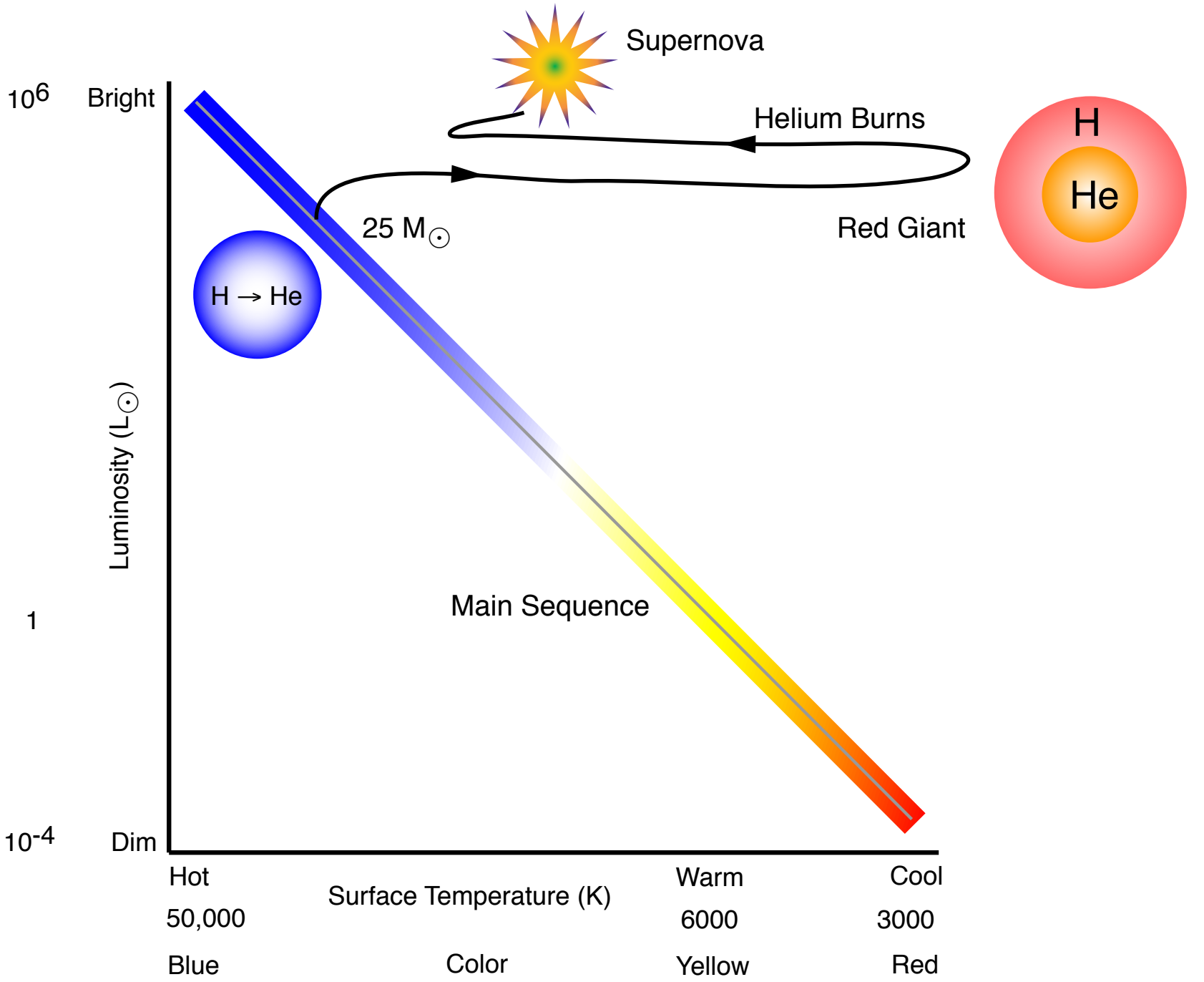
Supernova
Helium Burns
H
He
Red Giant
25 M⊙
H → He
Main Sequence
Bright
Dim
10^6
1
10^-4
Luminosity (L⊙)
Hot
50,000
Blue
Surface Temperature (K)
Color
Warm
6000
Yellow
Cool
3000
Red