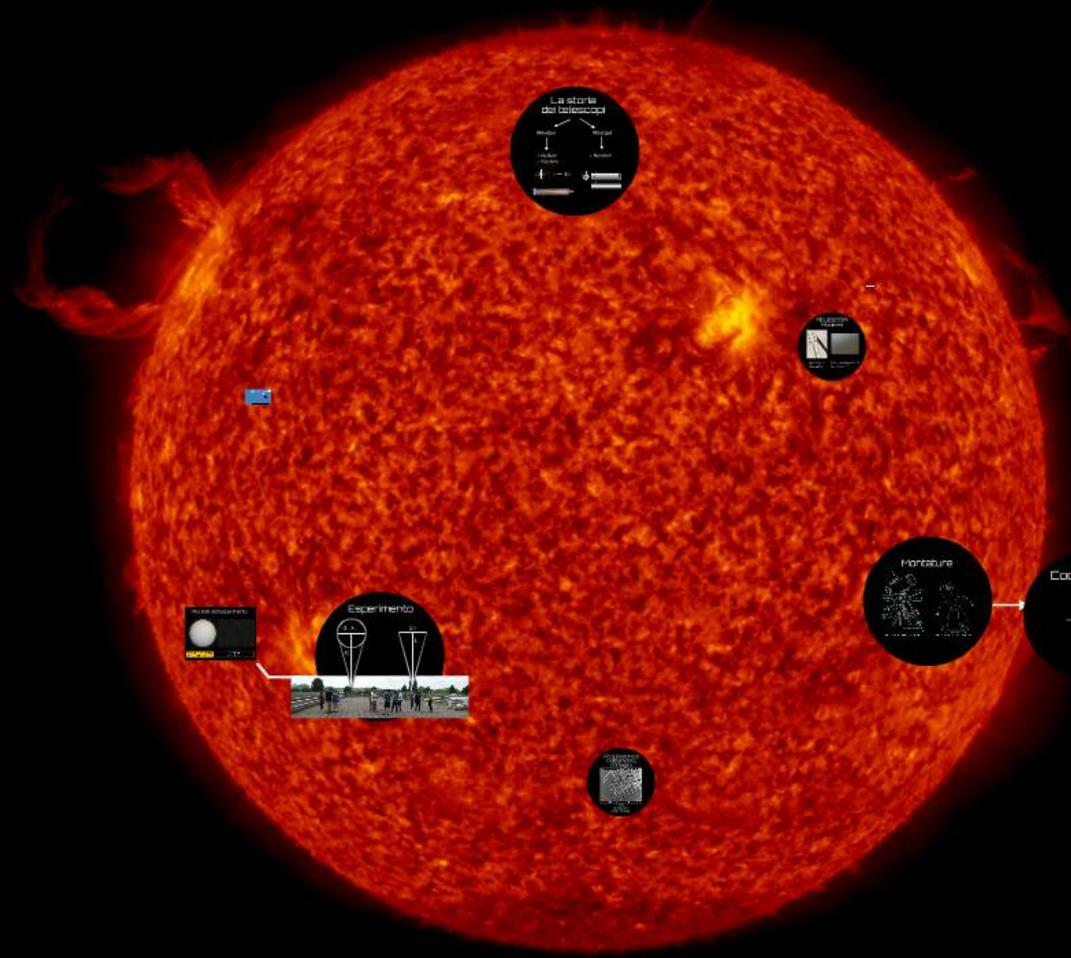


Stage Estivo a Tor Vergata



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Stage Estivo a Tor Vergata



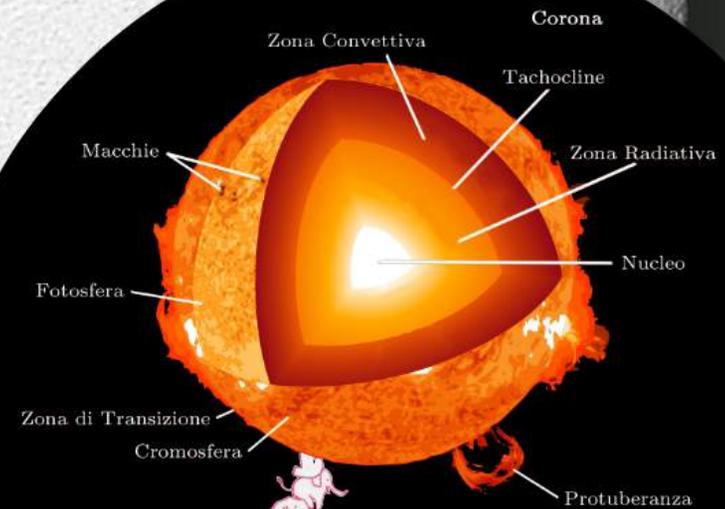
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IL SOLE

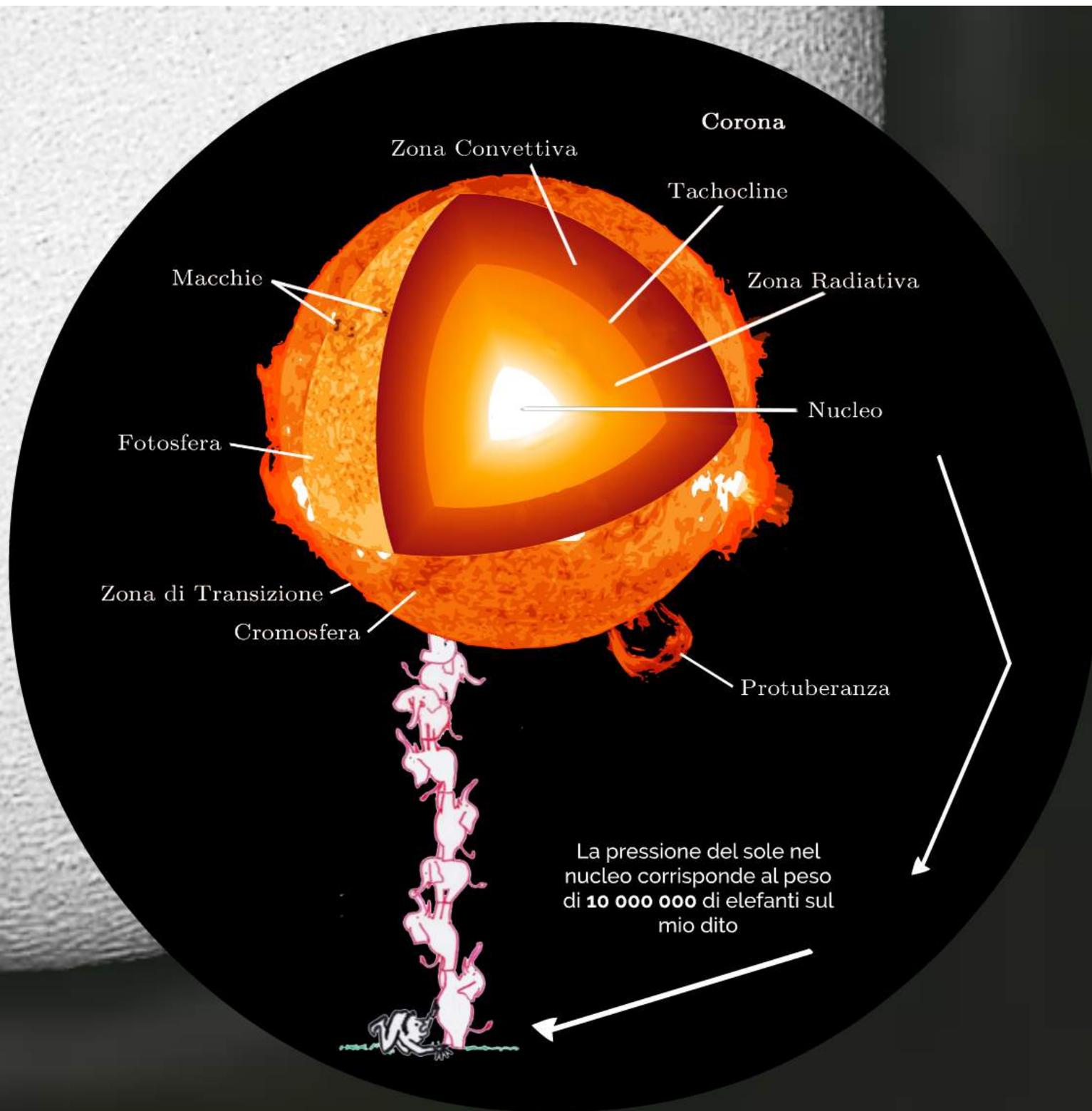
Attività



Struttura



La pressione del sole nel nucleo corrisponde al peso di **10 000 000** di elefanti sul mio dito



Corona

Zona Convettiva

Tachocline

Zona Radiativa

Nucleo

Macchie

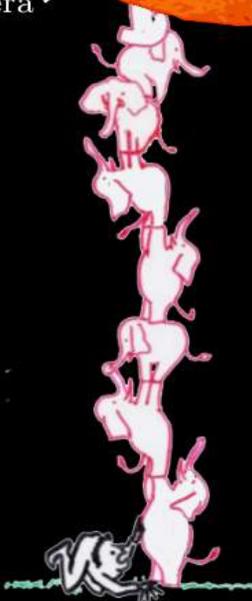
Fotosfera

Zona di Transizione

Cromosfera

Protuberanza

La pressione del sole nel
nucleo corrisponde al peso
di **10 000 000** di elefanti sul
mio dito



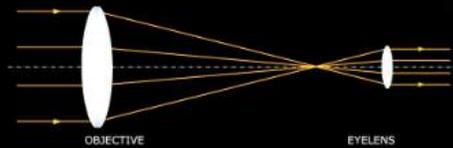


La storia dei telescopi

Rifrattori



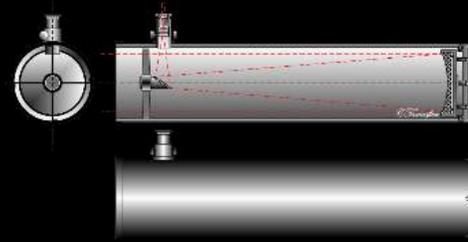
- Galileo
- Keplero



Riflettori



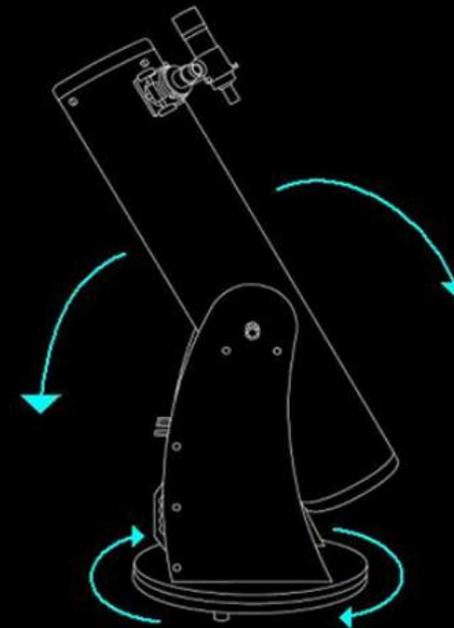
- Newton



Montature



TELESCOPIO EQUATORIALE



TELESCOPIO ALTAZIMUTALE

COORONAL

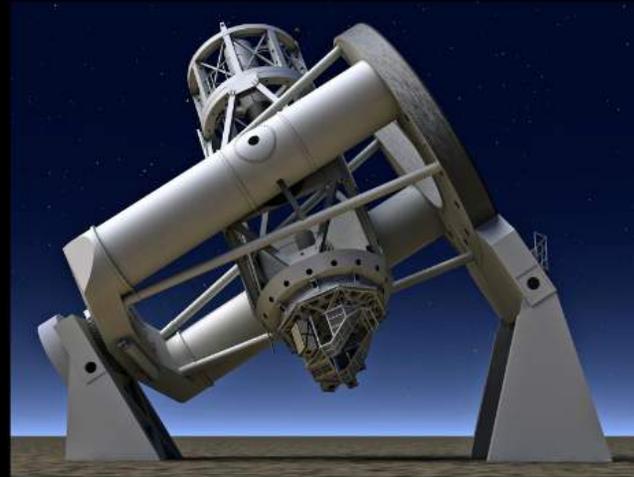


www.spacetelescope.org

TELESCOPI Moderni

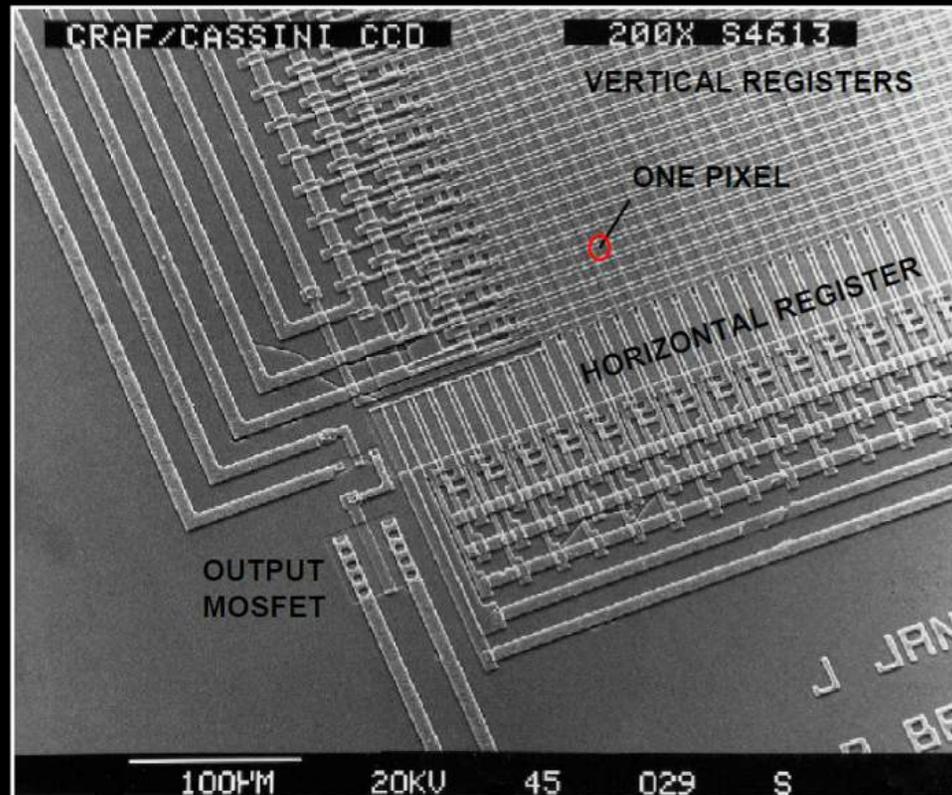


Telescopio Yerkes
Univ. Chicago,
Winsconsin, 1897



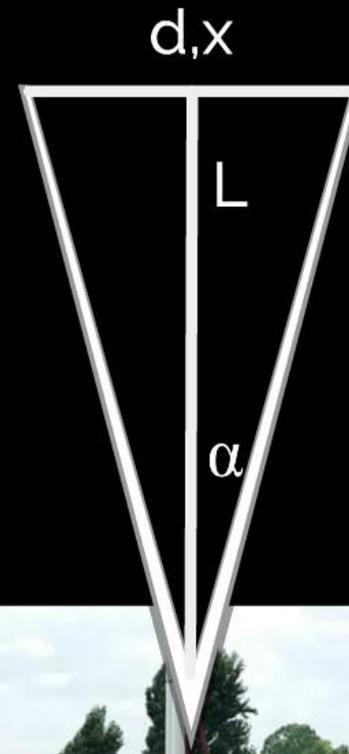
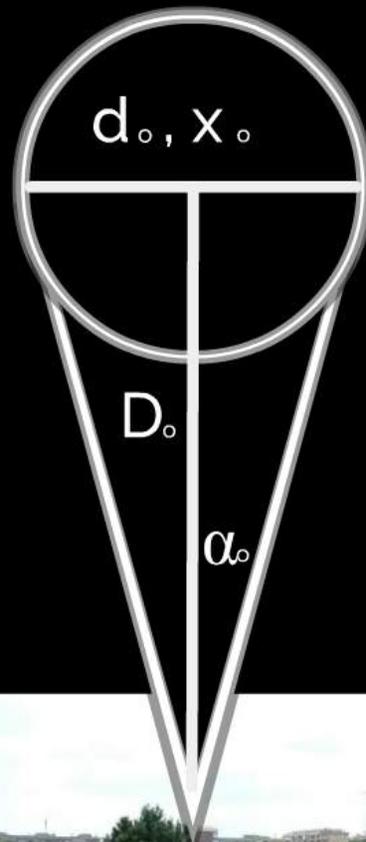
Ricostruzione del telescopio Hale
Osservatorio Palomar,
California, 1948

Acquisizione e trattamento immagini

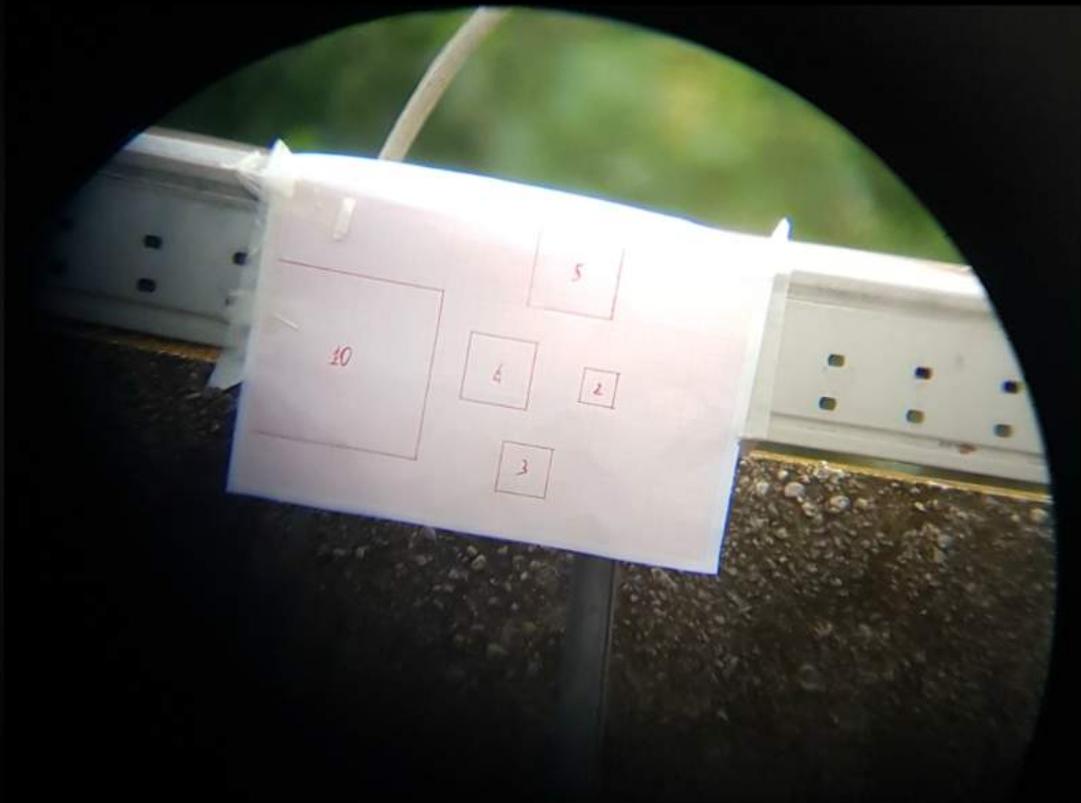


- CCD
- Integrazione
- Dark, Flat field

Esperimento



Risultati dell'esperimento

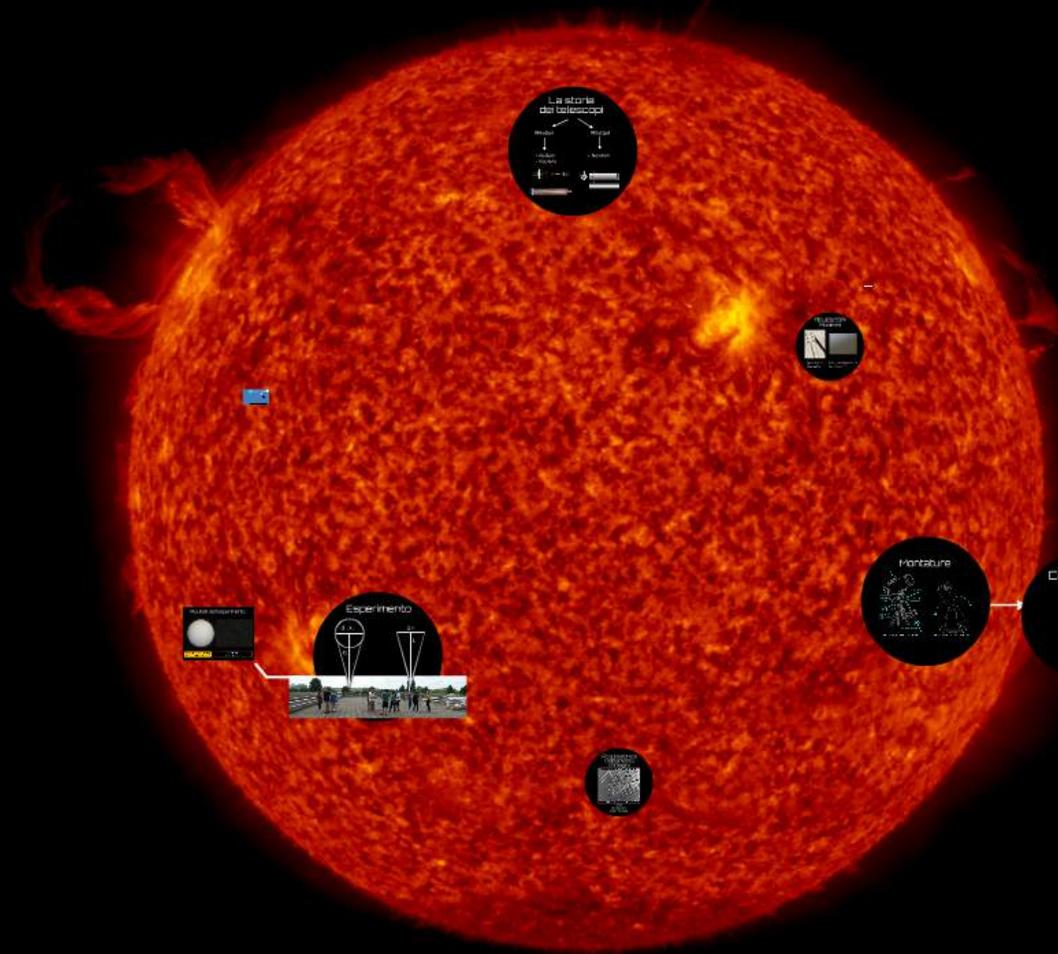


Diamentro Reale Sole [km]

1391016,000

Diamentro Medio Sole [km]

1376296,963



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