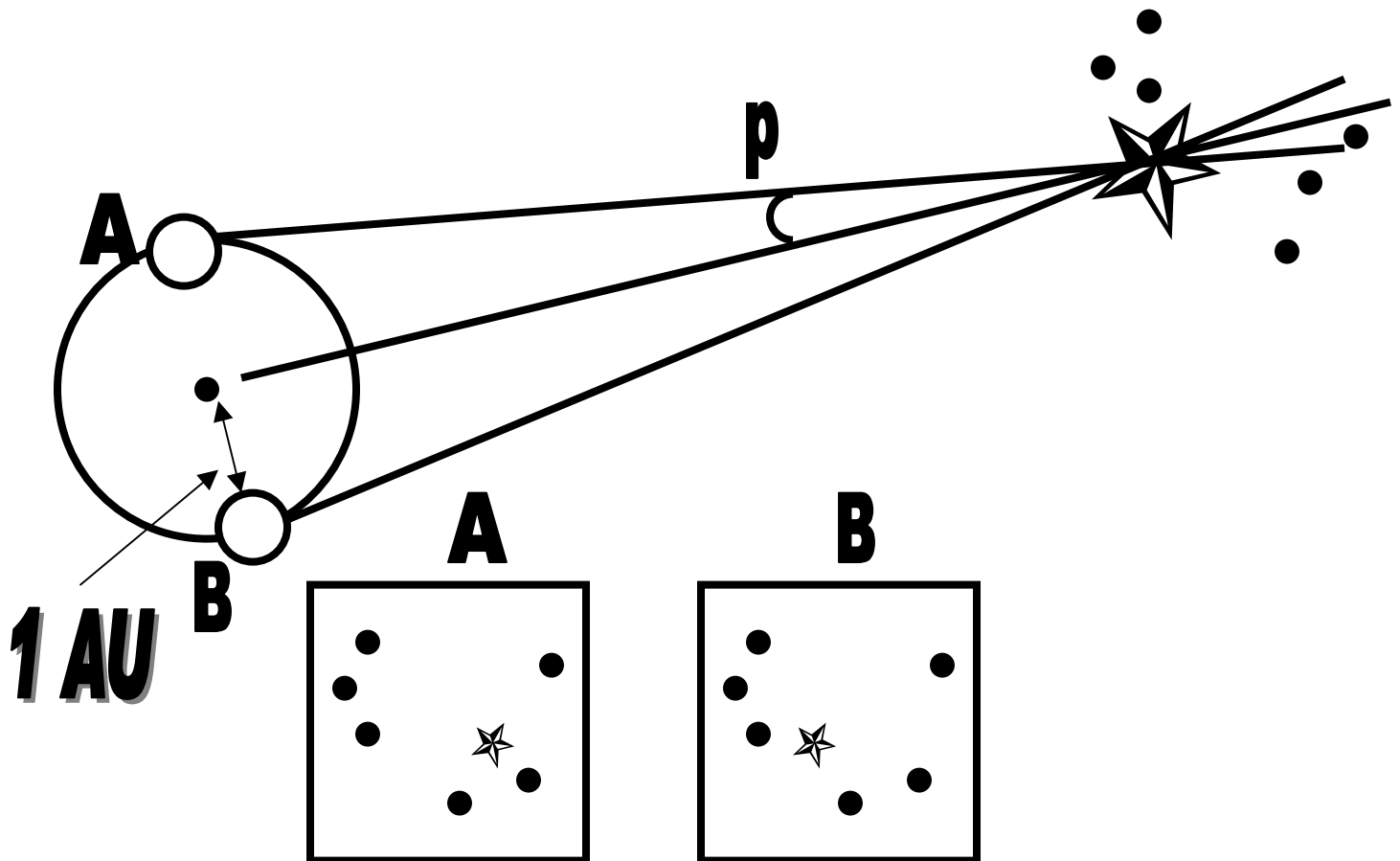


Parallax

Parallax: The apparent shift of an object due to a change in position of the observer



Distance = $1/p$ in parsecs (3.26 light-years)

- Good only to 1000 parsecs from the ESA Hipparcos Satellite.
- Past 1000 parsecs, distance is measured using the spectrum and absolute magnitude