

February 7, 2019  
MSE 2103 topics

- **MARK YOUR CALENDARS: TEST ON TUE, 2/26/2019**
- Discussion of homework problems
- Looking up to other stars ... but uberlarge distances!!!
  - are brightnesses intrinsic, extrinsic or both?
- How would *you* measure a distance to a star?
- Trigonometric parallaxes
- Apparent magnitudes and absolute magnitudes
  - *you covered apparent magnitudes in Lab B, remember?*