September 8, 2023 MSE 2101 topics

- 1580: Tycho Brahe exquisite precision in observational data
- 1619: Johannes Kepler; Kepler's laws of planetary motion
- Objections, and how Galileo resolved them
 - inertia
 - perfect, unchanging heavens
 - @#\$%@ stellar parallax
- 1687: Newton's *Principia* brings everything together
- Is that the end? We get gravity now?