

## Class Three Readings

### **Assigned**

Kepler, Johannes. "Kepler's Defense of Tycho Against Ursus." In *Apologia pro Tychone Contra Ursum*, 1595.

Wilson, Curtis. "How Did Kepler Discover His First Two Laws?" *Scientific American* 226 (1972): 93-106.

### **Supplemental**

Chapman, Allan. *Astronomical Instruments and Their Users*. Great Britain: Variorum, 1996.

Gingerich, Owen. "Johannes Kepler." In *The Cambridge History of Astronomy*, 54-78. Cambridge: Cambridge University Press, 1989.

Grafton, Anthony. "Michael Maestlin's Account of Copernican Planetary Theory." *Proceedings of the American Philosophical Society* 117, no. 6 (1973).

Stephenson, Bruce. "Astronomia Nova." In *Kepler's Physical Astronomy*, 21-61. New York: Springer-Verlag, 1987.

Voelkel, James R., and Owen Gingerich. "Giovanni Antonio Magini's 'Keplerian' Tables of 1614 and Their Implications for the Reception of Keplerian Astronomy in the Seventeenth Century." *Science History Publications Ltd JHA*, xxxii (2001): 237-62.