

Class Two Readings

Assigned

- Evans, James. 1984. "On the Function and the Probable Origin of Ptolemy's Equant." *American Journal of Physics* 52 (12): 1080-89.
- Gingerich, Owen. 1983. "The Eye of Heaven: Ptolemy, Copernicus, and Kepler." *The American Institute of Physics, Masters of Modern Physics* 7 (1997): 3-39.

Supplemental

- Copernicus, Nicholas. 1543. "Book 1." In *Six Books on the Revolutions of the Heavenly Spheres*, 7-27. Nuremburg, Germany: Johannes Petreius.
- Saliba, George. 2007. "The Critical Innovations." In *Islamic Science and the Making of the European Renaissance*, 131-70. Cambridge: The MIT Press.
- Saliba, George. 2007. "The Copernican Connection." In *Islamic Science and the Making of the European Renaissance*, 193-232. Cambridge: The MIT Press.
- Schofield, Christine. "The Tychonic and Semi Tychonic World Systems." In *The Cambridge History of Astronomy on Tycho and Tychonism*, 33-44.
- Swerdlow, Noel. 1973. "The Derivation and First Draft of Copernicus's Planetary Theory: A Translation of the Commentariolus with Commentary." *Proceedings of the American Philosophical Society* 117 (6): 423-512.
- Thoren, Victor. "Tycho Brahe." In *The Cambridge History of Astronomy on Tycho and Tychonism*, 3-21.