

## Class Twelve Readings

### **Assigned**

Newton, Isaac. "On Circular Motion; On Motion in a Cycloid; The Laws of Motion." In *De Gravitatione et Aequipondio Fluidorum*, 193-235. Ca. 1675.

Wilson, Curtis. "From Kepler's Laws, So-Called, to Universal Gravitation: Empirical Factors." *Archive for History of Exact Sciences* 6, no. 2 (1970): 89-170.

### **Supplemental**

Newton, Isaac. *De Gravitatione et Aequipondio Fluidorum*. Latin and English Translations. Ca. 1675.

Newton, Isaac. "A Letter of Mr. Isaac Newton, Professor of the Mathematicks in the University of Cambridge; Containing His New Theory about Light and Colors: Sent by the Author to the Publisher from Cambridge, Febr. 6. 1671/72; In Order to be Communicated to the R. Society." *Philosophical Transactions* 6 (1671): 3075-87.

Ruffner, J. A. "Newton's De Gravitatione: A Review and Reassessment." *Archive for History of Exact Sciences* 66 (2012): 241-64.

Smith, George E. "Newton's Research in Mathematics."