

Class Fourteen Readings

Assigned

Herivel, J. W., and Isaac Newton. *The Tract De Motu*.

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

Halley, Edmund. "A Discourse Concerning Gravity, and its Properties, wherein the Descent of Heavy Bodies, and the Motion of Projects is Briefly but Fully Handled: Together with the Solution of a Problem of Great Use in Gunnery." *Philosophical Transactions* 16 (1686): 3-21.

Newton, Isaac, and Edmund Halley. *Halley-Newton Correspondence*. 1686.

Newton, Isaac, and John Flamsteed. *Flamsteed-Newton Correspondence*. 1684-85.

Smith, George E. "How Did Newton Discover Universal Gravity?" Lecture, Beyond Hypothesis: Newton's Experimental Philosophy. St. John's College, Annapolis, MD. March 19, 1999.

Smith, George E. "Newton's Evolving Conceptualization of Gravity in 1685." Lecture, Tufts University, Medford, MA.