

17.1 The Scientific Revolution – Outline (pp. 511-517)

I. Background to the Revolution

II. A Revolution in Astronomy

a. The Ptolemaic System

b. Copernicus and Kepler

c. Galileo

d. Newton

III. Breakthroughs in Medicine and Chemistry

IV. Women and the Origins of Modern Science

V. Descartes and Reason

VI. The Scientific Method