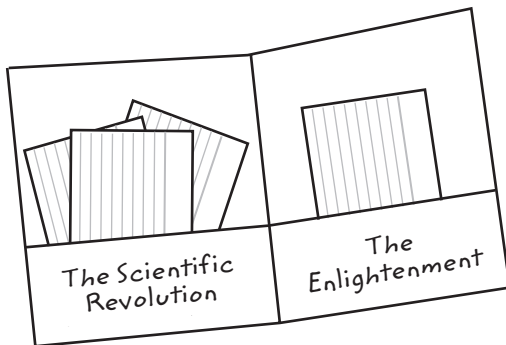


Revolution and Enlightenment, 1550-1800

TOPIC SUMMARY

During the Scientific Revolution in Europe in the 1500s and 1600s, new ideas in the sciences and philosophy changed the way Europeans viewed the physical world and their place in it. New theories, based on the scientific method and human reason, replaced old beliefs. The Enlightenment of the 1700s used the ideas of the Scientific Revolution to examine many areas of life, including economics, education, religion, and the arts.

Describing

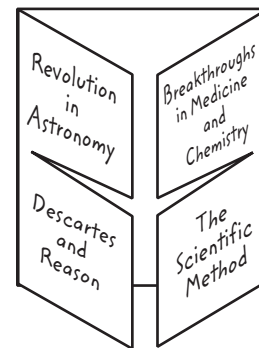


Two-Pocket Book

Have students record notes about important terms, people, places, and ideas related to the Scientific Revolution and the Enlightenment on note cards. Then have students place the notes in the appropriate pocket of the Foldable.

Materials Needed: one sheet of 8.5" x 11" paper, scissors, and glue

Organizing

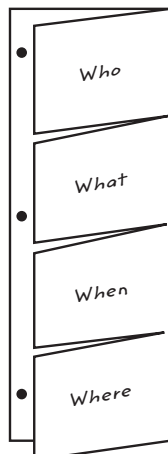


Four-Door Book

Have students make and use this Four-Door Book to organize information about the Scientific Revolution. Students should write significant facts about the revolution in astronomy, breakthroughs in medicine and chemistry, Descartes and reason, and the scientific method under the appropriate flap.

Materials Needed: one sheet of 8.5" x 11" paper and scissors

Describing



Four-Tab Book

Have students create this Four-Tab Book, using *Who*, *What*, *When*, and *Where* to describe the life and work of one of the three French philosophers of the Enlightenment—Montesquieu, Voltaire, or Diderot.

Materials Needed: one sheet of 8.5" x 11" paper and scissors