Review Questions 1 Scientific Revolution and Enlightenment, World History textbook p. 349-378, 452-455 World History Kienast

Key terms:

Nicholas Copernicus

Geocentric universe model

Heliocentric universe model

Scientific method (hypothesis, evidence, theory)

Johannes Kepler

Galileo Galilei

Isaac Newton

Gravity

Calculus

Natural rights

Social contract

Jean Jacques Rousseau

Voltaire

Deism

Essential questions:

Johannes Kepler proved that the orbits of the planets around the sun take on what shape?

What form of math was developed by Isaac Newton to help prove the Law of Gravity?

What did John Locke call rights that a person is born with, such as the rights to life, liberty, and property?