

Handout #2 | The Sci Rev & Enlightenment

Terms, concepts, and people:

Aristotle	Claudius Ptolemy	heliocentrism
Nicolaus Copernicus	Galileo Galilei	geocentrism
Isaac Newton	William Harvey	Cardinal Bellarmine
mathematics	rationalism	materialism
John Locke	Immanuel Kant	Thomas Paine
Marquis Beccaria	Voltaire	Mary Wollstonecraft
reason	fanaticism	optimism
deism	progress	philosophes

Chronology of Major Events:

1543	Copernicus publishes <i>On the Revolutions of the Heavenly Spheres</i>
1632	Galileo publishes <i>Dialogues Concerning the Two Chief World Systems</i>
1633	Trial of Galileo
1687	Isaac publishes <i>Mathematical Principles of Natural Philosophy</i>
1690	John Locke publishes <i>Essay Concerning Human Understanding</i>
1733	Voltaire publishes <i>Letters Concerning the English Nation</i>
1738	Voltaire publishes <i>Elements of Philosophy of Newton</i> (with help of Châtelet)
1764	Marquis Beccaria publishes essay on crimes and punishments
1776	American Declaration of Independence
1784	Immanuel Kant publishes <i>What is Enlightenment?</i>
1787	Writing of American Constitution
1789	Start of French Revolution
1792	Mary Wollstonecraft publishes <i>A Vindication of the Rights of Women</i>