## Tracing the Path to a Modern American Paradigm: Chapter 3 Platonic Philosophy: 6th - 4th centuries B.C.E. (Chap 2) Pythagorean Philosophy: 6th century B.C.E. (Chapter 2) • An essential, eternal quality of humans (psychê, soul, The ordered beauty of the world, or "music of the spheres," spirit, self) is not accessible to humans' five senses. is observable by the five senses; it may be understood via mathematical insights, which require only contemplation. The reliability of the five senses is doubted; they are said to be able to reveal merely external appearances. These insights are exact, certain, and eternal; they are a revelation from within, and they yield feelings of ecstasy. ■ There exists a separate, "Real" world of perfect "Forms" that is beyond the reach of humans' five senses. Belief in reincarnation merges with above beliefs into Aristotelian Philosophy: 4th century B.C.E. Chapter 2) Plato's idea that each individual's essence had been Form isn't separate; it's embodied in matter we perceive. united, at least once, with the "Real" world of "Forms." The objective of growth and development is the attainment ■ Thus, complete perfect knowledge is "given" to each of the mature human form; this applies to mental capacity individual; it can be caused to emerge from within. just as it applies to the physical/physiological body. ■ Because one's inborn "givens" comprise extensive The above process necessarily occurs; it originates in a knowledge attainable via intuition, instruction ideally "given," purpose-driven (telos) internal principle that inexorinvolves a great deal of eliciting, very little telling. ably attains the mature form if there is no impediment. Approximately 1800 years Empiricism & Rationalism, 16th-18th centuries (Chap 3) New Key Belief: The observation-based, inductive process of science, **Empiricists** initiated by Bacon and Newton, laid the foundation for much irreverent questioning and innovative thinking. Descartes argued that the mind, not the senses, is in the central position regarding knowledge acquisition.

← Chart for Chapter 2 Overview of the Eight Key Beliefs Chart for Chapter 4→