THE GREAT IDEAS From the Syntopicon

CHANGE

OUTLINE OF TOPICS

1. The nature and reality of change or motion	202
2. The unchanging principles of change	203
2a. The constituents of the changing thing	
2b. The factor of opposites or contraries in change	204
3. Cause and effect in motion: the relation of mover and moved, or action and passion	
4. Motion and rest: contrary motions	205
5. The measure of motion	
5a. Time or duration as the measure of motion	
5b. The divisibility and continuity of motion	
6. The kinds of change	
6a. The reducibility of all modes of motion to one kind of change	206
6b. The primacy of local motion	
6c. Comparison of change in living and non-living things	
6d. Comparison of the motions of matter with changes in the order of mind	

CHAPTER 10: CHANGE	201 P*OB	
7. The analysis of local motion	207	
7a. Space, place, and void		
7b. Natural and violent motion		
7c. Kinds of local motion	208	
(1) Rectilinear and rotary or circular motion		
(2) Uniform or variable motion		
(3) Absolute or relative motion		
(4) Terrestrial and celestial motion		
7d. The properties of variable motion: the laws of motion		
8. Change of size	209	
8a. The increase and decrease of inanimate bodies		
8b. Growth in living organisms		
9. Change of quality		
9a. Physical and chemical change: compounds and mixtures	210	
9b. Biological change: vital alterations		
10. Substantial change: generation and corruption		
10a. Substantial change in the realm of bodies: the transmutation of the elements	211	
10b. Plant, animal, and human reproduction		
10c. The incorruptibility of atoms, the heavenly bodies, and spiritual substances		
11. The apprehension of change: by sense, by reason	212	
12. Emotional aspects of change		
12a. Rest and motion in relation to pleasure and pain		
12b. The love and hatred of change		
13. The problem of the eternity of motion or change	213	
14. The theory of the prime mover: the order and hierarchy of movers and moved	214	
15. The immutable		
15a. The immutability of the objects of thought: the realm of truth		
15b. The unalterability of the decrees of fate	215	
15c. The immutability of God		