INDEX

Α

Abstract, two Meanings of the Word, 51.

Accent, the Fallacies of, 156. Accident, the Fallacy of, 163. Agreement, the Method of, 200; De-

ficiencies in the Method of, 204. Amphiboly, the Fallacy of, 156.

Analogy, Explanation by Means of, 219; the Principle of, 221; Mill's Statement of, 222; its Function in suggesting Hypothesis, 223; its Use by Darwin, 225; its Incompleteness

as a Method of Explanation, 226. Analysis, its Relation to Synthesis, 279. Anthropomorphism, 309.

Apprehension, Simple, 44.

A priori Truths, 278.

- Argumentum, ad rem, 168; ad hominem, 168; ad populum, 169; ad ignorantiam, 169; ad verccundiam, 170.
- Aristotle, Logic of, 22; List of Logical Works, 22; his Theory of the Syllogism, 23; Importance of Induction and Deduction in his Logic, 25; his Classification of Fallacies, 152; his Statement of the Law of Contradiction, 295.

Art, an, its Relation to a Science, 8.

B

Bacon, Logic of, 28; his Method, 28; on the Tendency to neglect Negative Instances, 257; his Idols of the Cave, 257.

Bosanquet, his Views of Logic, 11, note; his Writings on Modern Logic, 17; his Remarks on Analogy, 227. Bradley, 12.

С

Cant Words and Phrases, 249. Causal Connection, Judgments of, 307. Cause, the Fallacy of the False, 171; the Development of the Principle of, 309.

Causes, the Plurality of, 204.

Chances, the Calculation of, 194.

Circle, Argument in a, 165.

Classification, Principles of, 74; Rules of, 76; of Fallacies, 152, 246; Aristotle's, of Fallacies, 152.

Composition, the Fallacy of, 160.

Concepts and Judgments, 268.

Conclusion, the Irrelevant, 168.

Concrete, two Senses of the Word, 51.

Consequent, Fallacy of the, 170.

Conservation of Energy, the Law of, and its Influence on the Conception of Cause, 313.

Contradiction, the Law of, 38, 295.

Conversion, the, of Propositions, 100; Simple, 101; by Limitation, 101; by Contraposition, 102; Errors in, 155.

D

- Darwin, his Power of arresting Exceptions, 217; his Use of Analogy, 225; his Employment of Hypotheses, 232.
- Deduction, its Relation to Induction, 329.
- Definition, the Necessity of, 63; Verbal and Real, 63; Ways of Regarding, 64; Socrates' Search for, 65; Rules of, 69.

Descartes, 29, 335.

Dialectic, Socrates' Use of, 65.

Dichotomy, 72.

Difference, Method of, 205.

Differentia, 68.

Dilemma, the simple Constructive, 149; the Complex Constructive, 150; the Complex Destructive, 150.

389