We are now in a position to discuss the main excuse for this essay: that the form of inference is seeing the same truth both as true and as implying other truth; that the language gattern of inference is not syllogism but the <u>modus ponens</u> of the hypothetical argument. Schematically the latter is:

If A is B, then C is D; but A is B; therefore, C is D. Here the first proposition states an implication; the second states a fact; the third giv s the conclusion. There are no rules about its use that are not more than obvious. There is no canon of inference such as the dictum de omni et nullo; it concludes in its own right. "here are no restrictions on expression; everything is formul. "A is B" may be one proposition or it may be iventy; it may be an infinitesimal of thought tee-nice-el almost too nice to be expressed; it may be the result of years of experience and study, and so vast, so involved, or even so disjointed that it can barely be worked into a book. It does not even overlock the intriguing art of draving false conclusions from false premises in the right way; for a more general statement of the form would be that inference is seeing the same proposition both as itself granted and also as granted to imply another proposition. It offers a very sensible explanaion of the fact that in the best circles dialecticians do not deny your major preise premise; it-is for two hypothetical propositions are required to prove a hypothetical proposition, and handling two such propositions when you think they are categorical is apt to be awkvard. Finally what has already been said about language- the grievances of language are is fairly conclusive evidence that it is the voy men do infer, and ought to should give rise to absolute conviction that it is the way that men express sentences their inferences. For no one can deny that causal elan 🛨S are right the expression of one's reasons; further, inference. fine; consequently, an analysis of the causel clause into its two components of simple declaration and conditional stause (implication) would be an analyis of reasoning.

Taking the question from an a posteriori, we find that this pattern almost clears up the difficulty of all inference being informal. It shows in the in the second place first place that much putative informal inference is quite formal; it gives a reason for the informal being informal. For manifestly it may very well occur that either the facts have been asserted elsewhere and may be taken for granted, or, on the other hand, that the implication of the facts is too obvious to be mentioned. Illustrations of the former cannot be

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