This talk discusses the nature and importance of apriority and analyticity in Peirce's early metaphysics. The focus is on Kantian influences, introducing Peirce's uptake of Kant's two famous tables, the Functions of Judgment and the Categories, and how that uptake motivates Peirce's reinterpretation of apriority and analyticity. A key point will turn on an examination of Murray Murphey's 1961 claim that Peirce misinterpreted Kant's distinction between thing-as-appearance and thing-in-itself.