Morgan's Canon

Conwy Lloyd Morgan (1852–1936) was one of the founders of comparative psychology, an approach that attempts to compare humans to non-humans in terms of physiology and behavior, in an effort to identify similarities and differences. Morgan, in examining the explanations of animal behavior by his peers, found that there was a tendency to impart to animals superior intellectual capacities, like a sense of justice or an appreciation of beauty, when simpler explanations may suffice (Sahakian, 1975). As a result of this objection he formulated what has come to be known as Morgan's Canon (a law or principle): "In no case may we interpret an action as the outcome of a higher psychical faculty, if it can be interpreted as the outcome of the exercise of one that stands lower in the psychological scale" (Morgan, 1894, in Sahakian, 1975, p. 70).

Reference

Sahakian, W. S. (1975). History and systems of psychology. New York: John Wiley & Sons.