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The Senses Considered as Perceptual Systems

Gibson, James J.

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Senses Considered As Perceptual Systems

James Jerome Gibson



Senses Considered As Perceptual Systems:

The Senses Considered as Perceptual Systems James J. Gibson, 1966 **The Senses Considered as Perceptual Systems** James Jerome Gibson, 1966 Dr Gibson does not treat of the different senses as mere producers of visual auditory tactual or other sensations Rather he regards them as active seeking mechanisms for looking listening touching and the like This means that the emphasis is on explanations of how we are able to have the constant perceptions that we need for effective action and avoidance of physical harm in our everyday lives The author clearly supports his view that the perception of reality is not something assembled or computed by the brain from an ever varying kaleidoscope of sensations He emphasizes the importance of regarding the different perceptual systems not only as active but also interrelated **The Senses Considered as Perceptual Systems** James Jerome Gibson, 1966 **The Senses Considered As Perceptual Systems** James J. Gibson, 1972-08 **The Senses Considered as Perceptual Systems** James Jerome Gibson, 1983

Great Scientific Experiments Rom Harré, 2002-01-01 Vivid readable and accurate these tales of landmark scientific inquiries include Aristotle's work on the embryology of the chick Galileo's discovery of the law of descent Newton's experiment on the nature of colors William Beaumont's work on the process of digestion J J Thompson's discovery of the electron and 15 others Each experiment is appraised and analyzed in the light of subsequent events a brief biography of the scientist and a portrait are also featured along with illustrations of the experimental method and apparatus **The Texture of Mystery** J. Bradley Wigger, 1998 This book relies upon the revolutionary work of James Jerome Gibson and his ecological approach to perception in order to reconstruct some basic assumptions about sensing knowing and learning Instead of a closed system Gibson's work can be understood as corresponding to an open systems universe Learning has to do with how bodily perceptive systems attend to the inexhaustible and inherently meaningful reality in which we discover ourselves

Phenomenology of the Human Person Robert Sokolowski, 2008-05-12 In this book Robert Sokolowski argues that being a person means to be involved with truth He shows that human reason is established by syntactic composition in language pictures and actions and that we understand things when they are presented to us through syntax Sokolowski highlights the role of the spoken word in human reason and examines the bodily and neurological basis for human experience Drawing on Husserl and Aristotle as well as Aquinas and Henry James Sokolowski here employs phenomenology in a highly original way in order to clarify what we are as human agents Biology of Perceptual Systems Edward Carterette, 2012-12-02 Handbook of Perception Volume III Biology of Perceptual Systems reviews the literature on the biological aspects of human perception with emphasis on perceptual systems and elements of sensory physiology This volume is organized into 19 chapters and begins with a discussion of energy transduction detection and discrimination along with the properties of neurons alone and as conjoined in nets The focus then shifts to psychogenesis the relatively new field of ethology and the natural diversity and evolutionary divergence of sensory systems The chapters that follow examine the

genetics of behavior the facts and theories about the way in which animals and men construct patterned stimulation of receptors into significant objects and the structure and function of sensory systems on which vertebrates depend for their construction of the varieties of experience The book methodically introduces the reader to chemoreception tasting and smelling cutaneous mechanoreception of position velocity transients active texture perception mechanisms of spatial orientation and of motion in space thermoreception vision and audition In almost every case the underlying physiological mechanisms are related to the psychophysical or perceptual observations This book is a valuable resource for psychologists biologists and natural scientists as well as for those who are interested in the biology of human perception

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