of itself for the feeding process, other portions for the reproductive process, other portions again for sensory processes, but retaining the protective sense of pain almost everywhere; until the spots sensitive to ethereal and aerial vibrations-which, arriving as they do from a distance, carry with them so much valuable information, and when duly appreciated render possible perception and prediction as to what is ahead -until these sensitive spots have become developed into the special organs which we now know as the "eye" and the "ear." Then, presently, the power of communication is slowly elaborated, speech and education begin, and the knowledge of the individual is no longer limited to his own experience, but expands till it embraces the past history and the condensed acquisition of the race. And thus gradually arises a developed self-consciousness, a discrimination between the self and the external world, and a realisation of the power of choice and freedom,-a stage beyond which we have