

equally legitimate aspect, the unity of the complex as the bearer of all the phenomena of higher or inner life is equally important. In many ways it is a counterpart of the other, showing a peculiar continuity of its own, that continuity which I have made the special subject of this work. In proportion as the biological view of nature has become the science of the cell, another science has grown up which sets itself to study this higher phenomenon of living matter, the phenomenon of mind, directly by the methods of the exact sciences. This is the modern Science of Psycho-physics. Even the microscopist and biologist of the most modern type are occasionally startled by phenomena akin to those which commonly are only visible in the highest organisms. Psychological existence, an inner side to the external phenomena of motion, has accordingly been attributed by eminent representatives of the mechanical view of biological phenomena to the lowest, the most primitive, unit of living matter. Another school of science has set itself to study this inner side of living organisms in its more perfect, as it were full-grown, manifestations, and by appealing in addition to the facts only known by introspection or self-consciousness. With the history of this movement, so far as it belongs to exact science, I propose to deal in the next chapter under the general title of the Psycho-physical View of Nature.

58.
Transition
to psycho-
physics.