

matter, is, that the former so greatly outnumber the latter. Of the twenty independent circumstances which enter into beneficial concurrence in the formation of an eye, that each of them should be found in a situation of optimism, and none of them occupying either an indifferent or a hurtful position—it is this which speaks so emphatically against the hypothesis of a random distribution, and for the hypothesis of an intelligent order. Yet this is but one out of the many like specimens, wherewith the animal economy thickens and teems in such marvellous profusion. By the doctrine of probabilities, the mathematical evidence, in this question between the two suppositions of intelligence or chance, will be found, even on many a single organ of the human framework, to preponderate vastly more than a million-fold on the side of the former. We do not affirm of the human mind that it is so destitute of all complication and variety, as to be deficient altogether in this sort of evidence. Let there be but six laws or ultimate facts in the mental constitution, with the circumstance of each of them being beneficial; and this of itself would yield no inconsiderable amount of precise and calculable proof, for our mental economy being a formation of contrivance, rather than one that is fortuitous or of blind necessity. It will at once be seen, however, why mind, just from its greater simplicity than matter, should contribute so much less to the support of natural