When two individuals of the same species cannot produce together, it is possibly occasioned by some slight difference of temperament, or accidental fault in the organs of ge-For two individuals of different neration. species, to produce other individuals which do not resemble the one or the other in no fixed particular, and can consequently produce nothing like themselves, there needs but a certain degree of conformity between the forms of their bodies, and their organs of generation. But what an immense number of combinations are even necessary, even to suppose that two animals, male and female, of a certain species, have so much degenerated as to form a new species, and are no longer able to produce with any of their own kind but themselves! And also to suppose that the production of these two degenerated animals should follow exactly the same laws which are observed in the procreation of perfect animals; for a degenerated animal is itself a vitiated production, and how can a vitiated, depraved origin, become a new stock, and not only produce a constant succession of beings, but even to produce them in the same manner, and by following the same laws which reproduce animals, the origin of which are pure and uncorrupted?

Although