which in their mixture have separated as much as possible; for Nature, in none of her works, is so abrupt, or so little shaded as on the coat of the zebra, where it suddenly and alternately changes from white to black, and from black to white, without any intermediate shade throughout the whole extent of the animal's body.

But however that may be, it is certain from what we have said, that mules in general, which have always been accused of sterility, are nevertheless neither really nor universally so; and that this sterility is only manifested in that particular kind of mule proceeding from the connection of the ass and the horse; for the mule produced by the he-goat and the ewe, is as prolific as its parents, and most mules which proceed from different species of birds, are not barren; therefore it is only in the particular nature of the horse and ass, that we must seek for the causes of the infecundity of the mules produced by them; and instead of supposing barrenness a general and necessary defect in every mule, it, on the contrary, should be limited to that mule alone which proceeds from the ass and the horse, and this limitation should be further restricted, as these mules prove prolific in certain circumstances,