of the greatest utility, and others seem to be only auxiliary species, which might in many respects serve in the place of the former. Thus the ass might nearly supply the place of the horse, and the goat that of the sheep. goat, like the sheep, furnishes both milk and suet in great abundance. Their hair, though coarser than wool, can serve the purpose of making very good cloth; their skins are more valuable than those of the sheep; and the flesh of a young kid nearly resembles that of lamb. These auxiliary species are wilder and more robust than the principals. The ass and the goat do not require near so much care as the horse and the sheep, for they every where find means of support, and browze equally on the most coarse as on the most delicate plants; they are less affected by the influence of the climate, and can do better without the aid of man; the less dependence they have on us, the more they seem to belong to Nature; and instead of considering these subordinate species as degenerations of the principal species; instead of looking on the ass as a degenerated horse; it might with more reason be said, the horse is an ass brought to perfection, and that the sheep is a more delicate kind of goat, which we have taken care of, brought to per-M m fection, VOL. V.