## BUFFON'S

thus, though the elephant took but one step to a man's two, he would overtake him in running. The common pace of the elephant is not swifter than that of the horse; but when he is pressed, he goes a sort of amble, equivalent for quickness to a gallop. He executes with speed, and even with ease, all direct motion; but he has no facility for oblique or retrograde motions. It is commonly in narrow and deep roads, where he can hardly turn, that the negroes attack him, and cut off his tail, which they value as much as the whole animal. He cannot godown a steep declivity without much difficulty, he is then obliged to bend the hind legs, in order to keep the fore part of his body on a level with the hind, and that his own weight may not throw him down. He swims well, though the form of his legs and feet seem to indicate the contrary; but as the capacity of his breast and belly is very large, as the volume of the lungs and intestines is enormous, and as those parts are full of air, or matter lighter than water, he sinks less deep than any other animal; he finds less resistance to overcome, and, consequently, can swim faster in making less efforts with his limbs. Thus, he is very useful for crossing rivers; besides two fieldpieces, each of them four-pounders, with which

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