pectoral muscles of the bat are more strong and fleshy than those of any other quadruped, a circumstance in which they have some resemblance to birds; in every other respect their conformation both external and internal is dif-The lungs, heart, organs of generation, and all other viscera, except the prominent sexual distinction, which is similar to that of a man or a monkey, are the same as in other quadrupeds; like them also they are viviparous, and have teeth and nipples. It has been affirmed that they bring forth only two at a time, that they suckle their young, and even carry them when they fly. It is in summer they couple and bring forth, for during winter they are in a state of torpor: some cover themselves with their wings as with a cloak, and suspend themselves by their hind legs in subterraneous caverns; others cling to walls, or conceal themselves in holes. they retire they do it in numbers, and collect together to defend each other from the cold: and they pass the whole winter, from the end of autumn to the spring, without either food or motion. They can support hunger better than cold; and though they can subsist many days without food, they are nevertheless carnivorous; for when opportunity serves, they will devour