## GLEANINGS

IN

## NATURAL HISTORY.



## LONDON:

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## THE RHINOCEROS.

THE word "Bhinoceros" is made up of two Greek words, one of which means a "horn," and the other a "snout."
The huge animal to which this name is given belongs to the Order of packydermata, another Greek word, which means "thick-skinned." It has each foot divided into three toes, and is furnished with one or more "horns;" which are not placed like those of the cow, or the elephant, but on its nose. There are several species, the best known of which are the Indian, or one horned; and the African, or two-horned; and the African, or two-horned; and the African, or two-horned.



ONE-HORNED RHINOCEROS.

The one-horned rhinoceros is a native of India, and particularly of that part beyond the river Ganges. It is a clumsylooking creature. The upper lip, which is very large, and overhangs the lower, is furnished with strong muscles, and is employed by the animal somewhat as the clephant uses his trunk. Its ears are large, erect, and pointed. The skin, which is rough, is without hair or other covering, and is very thick; about the neck it is gathered into folds, as also in other parts of its body. It lives in shady forests near to rivers, or in the swampy jungles in which its native country abounds.

Though it has great strength, and is more than a match for the elephant, or the tiger, it is quiet and inoffensive, unless provoked. Its smelling and hearing are singularly acute. Canes and shrubs are its chief food. The flesh somewhat recembles pork in taste, though of a coarser grain and stronger flavour. Some have supposed this species to be the "unicon" of the Bible; but this seems rather to have been some kind of wild-ox, an animal which was spread anciently from the Rhine to China, and existed in Asia Minor.

The single-horned rhinoceros was well-known to the ancients, and was introduced into the games of the Roman circus.<sup>6</sup>

<sup>•</sup> In those games great numbers of wild bessts were often drivan to destroyen ches of our conscion, there were provided on fower than thirty-two elophants, ten tigers, ten elis, sixty lions, thirty leopards, one hippopentum, on ritinoceron, forty wild horses, twenty wild asses, and ten camelogards; with a vast number of doer, goats, antelopes, and other animals. Two thousand politations were, at the same time, compelled to engage in mortal control, and facther to reput with the compelled to engage in mortal control, and in the compelled to the proposed by the compelled of the reput with the rep

From the time of the fall of the Roman empire, however, it was lost sight of so completely, that naturalists for many ages doubted whether such an animal had ever existed, or thought that it was no longer to be found. But, when the Portuguese



opened the way to India by the Cape of Good Hope, the rhinoceros again became known; and many specimens were brought to Europe. The first that appeared in England was in 1884.

The two-horned species is a native of Africa. It differs from that found in India in being provided with an additional horn, of a smaller size, near the forehead. Its skin, also, is not thrown into the folds so remarkable in the Indian rhinoceros. A specimen of this animal has lately been brought to England, and is now in the gardens of the Zoological Society of London. We give a sketch of it, along with its keeper. It is a young male, about six feet long, and three feet six inches high. It was caught in Upper Nubia. It is quite tame; and, at present, is in good health; its chief food is clover—hay.

The rhinoceros is greatly inferior to the elephant in docility. The skin is used for whips and walking-canes. It is also used by the Japanese for shields. Drinking-cups were formerly made of the horns; and an ancient author says, that the Roman ladies used them as cases to hold their hottles of perfumes and oils. A coin of the time of Domitian represents a combat between a two-borned rhinoceros and a bear, in which the latter appears to be tossed into the air with as much case as a bull would toos a troublesome cur.