# NATURAL HISTORY, 

FOR

## THE USE OF SCHOOLS;

# FOUNDED ON THE LINNEAN ARRANGEMENT OF ANIMALS ; WITH POPULAR DESCRIPTIONS IN THE MANNER OF GOEDSMITH AND EUFFON. <br> Illuftrated by Thirty-eight Copperplates, reprefenting Ore <br> Hundred and. Fifty of the molt curious Objedis. 



Ficar of Hurley, Berkfhire, Chaplain to the Earl of Dumfries, Author of the Britifh Nepos, \&c̈. \&c. \&sc.


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Cogs, and wouding then with the turs in its lower iaw, I: ia: an exceiient focat, and is extremely fwift of foot: whe:: :n danjer, it wili phurge in:o the fan or rivers, and inim and dive altemate.y, tili it reaches a place of fe. cray.

T:s babrucueffa refofes in a very fingular manner, $3 \because$ :acing one of its cpper tufks on the branch of a tief, andtion suffering is whole body to fwing down at erfe. Tris fuferded by a fingle tooih, it will remain the whole aight out of the reach of annoyance.

It apptars to fubfit chiefly on the leaves of trees and $v e$ etceles, fhes the haunts of men, and is innoxious, cnlefs wexe excited to exertion in its own defenceThis animal is very comition in the ifland of Borneo, to which it was formerly fuppoier!- to be peculiar; but it is now known to inhabit many other parts bo:h of Alia and Africa.

THE RH:NOCEROS.
Of this animal there are two varieties, one with a firgle, the other with two horns on its fnout. Next to the elephant, it is the moft powerful of quadrupeds, and the moft bulky, if we except the hippopotamus. Its length is commonly twelve feet, its height fix or feven, and its circumference is nearly equal to its length.

Except in ftrength, however, nature has not endowed the rinoceros with any qualities that exalt it above the ordinary rank of quadrupeds; its principal refources confift in its moveable lip, and the offenfive weapon on its nofe, which is peculiar to the kind. This is indeed a very formidable inftrument of annoyance or defence : it is folid throughout, and fituated fo advantageoufy, that it
protects


Theirinceien


- Kirliy berrardote
protects the whole vifage, and enables the animal to aftial it; foes with irreffitible effect. It frequently rips open the belly of its antagonift, and is dreaded by the tiger more than the elephant itfelf.
The body and limbs are covered with a blackifh fkin, fo impenetrable as to refift the claws of the moft ferocious animals, as well as the fpear, and the flot of the hunters. Being incapable of either extenfion or coniraction, it is rolled up in large foldis at the neck, the fanolders, and the rump, in order to facilitate the motion of the head and limbs; which laft are maffy and furninted wich large feet, armed with three toes.
The horn of the rhinoceros fometimes meafures nearly four feet in length; by fix or feven inches diameter at the bafe. It is commonly of a brown or olive colour, and is more effeemed by the Indians than the ivory of the elephailt; not on account of real advantage derived from it, but for certain medicinal qualities which it poffelies, or is fanc:ed to puffefs.

Without being ferocious or carnivorous, the rhinoceros is perfectly untractable. He is merely among large, what the common hog is among fmall, animals; temerarious, and brutal, without intelligence, fentiment, or docility : he feems even to be fubject to paroxyfms of fury, which nothing can mitigate; for one that Emanuel, king of Portugal, fent to the Pope in 1513 , deftroyed the veffel in which it was tranfporting; and a rhinoceros, exhibited fome years ago in Paris, was drowned in a fimiliar manner, while on the voyage to Italy.
This huge beaft is fond of wallowing in the mire like a hog; and teftifies a marked predilection for moif ${ }_{\text {g }}$. marfly grounds, never quitting the banks of rivers. The fpecies is not very numerous; but it is found both in-

Afia and Africa. The female produces but one at a time; and that at confiderable intervals. During the firft month, the young rhinoceros is much about the fize of a maftiff.

Deftitute of every beneficial quality, the rhinoceros only confumes an immenfe quantity of provifions while alive, and his fleh is of no value when dead. His kin, indeen, forms the hardeft and beft leather in the world; and among the ignorant natives of the countries where he is found, almoft every part of his body is reckoned an antidote againft poifon, or beneficial in fome difeafes.

Having no appetite for fleth, but fubfifting on vegetables aione, he neither difturbs the fmall, nor dreads the largeft animals. He is rather folitary than favage, and never attacks mankind unlefs in his own defence.

The two-horned rhinoceros is a fcarce animal; it is found only in Africa, and was a long time fuppofed to be a fabulous creature, till oblerved by Dr. Sparrman, and deícribed in his travels at the Cape of Good Hope.

## Order VII-CETA.

THIS order includes the whale kind, the cachalot, and t:e dolphin. Though inhabitants of the deep, they are viviparons, refpire through lungs like quadrupeds, and fuckie their young.

THE FARFAR, OR SEA ONICORN.
In fize this animal is inferior to the whale, feldom exceeding fixty feet in length, and the body is more flender

