

SYSTEMATIC SURVEY OF PLACENTAL ANIMALS.

III. *Third Sub-class of Mammalia :**Placentalia, or Monodelphia (Placental Animals).*

Mammals without Cloaca, with Placenta, without Marsupial Bones.

<i>Legions of the Placental Animals.</i>	<i>Orders of the Placental Animals.</i>	<i>Sub-orders of the Placental Animals.</i>	<i>Systematic Name of the Sub-orders.</i>
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III. 1. INDECIDUA. *Placental Animals without Decidua.*

V. Hoofed Animals Ungulata	I. Single-hoofed <i>Perissodactyla</i>	1. Tapirs 2. Horses	1. Tapiomorpha 2. Solidungula
	II. Double-hoofed <i>Artiodactyla</i>	3. Pigs 4. Ruminating	3. Choeromorpha 4. Ruminantia
VI. Whales Cetacea	III. Herbivorous Whales <i>Phycoceta</i>	5. Sea cows	5. Sirenia
	IV. Carnivorous Whales <i>Sarcoceta</i>	6. Whales 7. Zeuglodonta	6. Antoceta 7. Zeugloceta
VII. Animals poor in teeth Edentata	V. Digging Animals <i>Effodientia</i>	8. Ant-eaters 9. Armadilloes	8. Vermilinguia 9. Cingulata
	VI. Sloths <i>Bradypeda</i>	10. Giant Sloths 11. Dwarf Sloths	10. Gravigrada 11. Tardigrada

III. 2. DECIDUATA. *Placental Animals with Decidua.*

VIII. Placental Ani- mals. Zonoplacentalia	VII. Rapacious Animals <i>Carnaria</i>	12. Rapacious land animals 13. Rapacious sea animals	12. Carnivora 13. Pinnipedia
	VIII. False-hoofed Animals <i>Cheiphora</i>	14. Hyrax 15. Toxodonts 16. Dinotheria 17. Elephants	14. Lamungia 15. Toxodontia 16. Gonyognatha 17. Proboscidea
XI. Disc Placental Animals Discoplacentalia	IX. Semi-apes <i>Prosimia</i>	18. Fingered ani- mals	18. Leptodactyla
		19. Flying lemur 20. Long-footed 21. Short-footed	19. Ptenopleura 20. Macrotarsi 21. Brachytarsi
	X. Gnawing Ani- mals <i>Rodentia</i>	22. Squirrel species 23. Mouse species 24. Porcupine spe- cies	22. Sciuromorpha 23. Myomorpha 24. Hystrichomorpha
		25. Hare species	25. Lagomorpha
	XI. Insect-eating Animals <i>Insectivora</i>	26. With a Cœcum 27. Without a Cœ- cum	26. Menotyphla 27. Lipotyphla
		XII. Flying Animals <i>Chiroptera</i>	28. Flying foxes 29. Bats
XIII. Apes <i>Simia</i>	30. Clawed apes 31. Flat-nosed 32. Narrow-nosed	30. Arctopithecii 31. Platyrrhinæ 32. Catarrhinæ	