

FEEDING ADAPTATIONS -- Chapter 6

Fig. 6.1: Skull and Dentition Specialization

Fig. 6.2: Digestive Systems

1. Insectivorous
 - A. Insectivory
 - B. Aerial Insectivores
 - C. Terrestrial Insectivores
 - a. Myrmecophagy [Fig. 6.3]
2. Carnivores
 - A. Sarcophage
 - B. Piscivore [Fig. 6.8]
 - C. Molluscivore
 - D. Sanguivore [Fig. 6.7]
3. Herbivores
 - A. Grazer
 - B. Browser
 - C. Folivore
 - D. Frugivore.
 - E. Nectivore
 - F. Granivore
 - G. Coprophagy [Fig. 6.11]
4. Omnivore
5. Filter feeder
 - A. Planktivore

LOCOMOTOR CATEGORIES

- I. Terrestrial Locomotion [Fig. 5.12]
 1. Ambulatory
 - A. Plantigrade
 2. Cursorial
 - A. digitigrade
 - B. unguligrade
 3. Graviportal
 4. Saltatorial
 - A. Jumping
 - B. Ricochetal
 5. Burrowing
 - A. Semifossorial
 - B. Fossorial (subterranean) [Fig.5.18]
 6. Climbing (Arboreal)
 - A. Scansorial
 - B. Brachiation
 - C. Vertical Clinging and Leaping
 7. Glissant (gliding)
 8. Volant (flight) [Fig. 5.16]
- II. Swimmers
 - A. Amphibious or Semiaquatic
 - B. Aquatic (mostly aquatic)
 - C. Marine (fully aquatic)