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- 1a. organism with two or four functional legs . . . go to 2
  - 1b. organism without two or four legs . . . . . go to 3
  
  - 2a. organism without wings . . . . . *Canis familiaris* . . . . . dog
  - 2b. organism with wings . . . . . *Passer domesticus* . . . . . house sparrow
  - 3a. organism is unicellular . . . . . go to 4
  - 3b. organism is multicellular . . . . . go to 5
  
  - 4a. organism swims freely in water . . . . . *Balanidium* sp. . . . . balanidium .
  - 4b. organism anchored to substrate . . . . . *Stentor* sp. . . . . stentor
  - 5a. organism is heterotrophic . . . . . go to 6
  - 5b. organism is autotrophic . . . . . go to 7
  
  - 6a. organism lives in oceans . . . . . *Monodon monoceros* . . . . . narwhal
  - 6b. organism lives on land . . . . . *Ophiophagus hannah* . . . . . king cobra
  
  - 7a. organism is a tree . . . . . *Pinus ponderosa* . . . . . ponderosa pine
  - 7b. organism is an herb . . . . . *Taraxicum officinale* . . . . . dandelion