# Chapter 18-2: Modern Evolutionary Classification

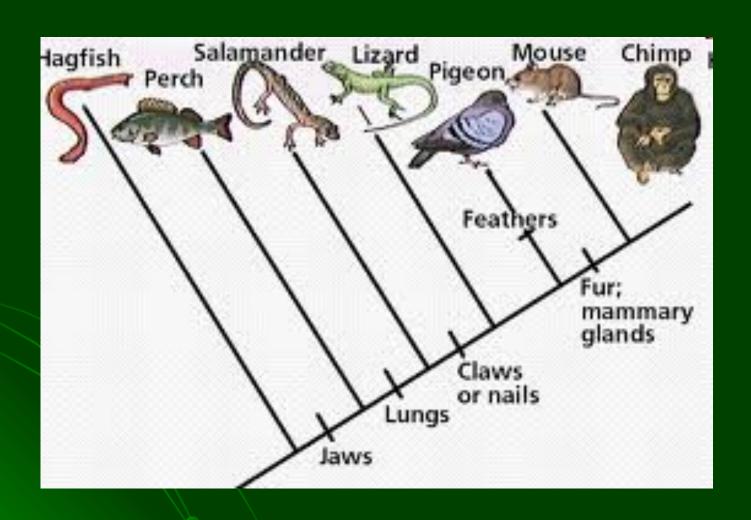
#### Essential questions:

- How do evolutionary relationships relate to classification?
- How do DNA & RNA help to determine evolutionary relationships?

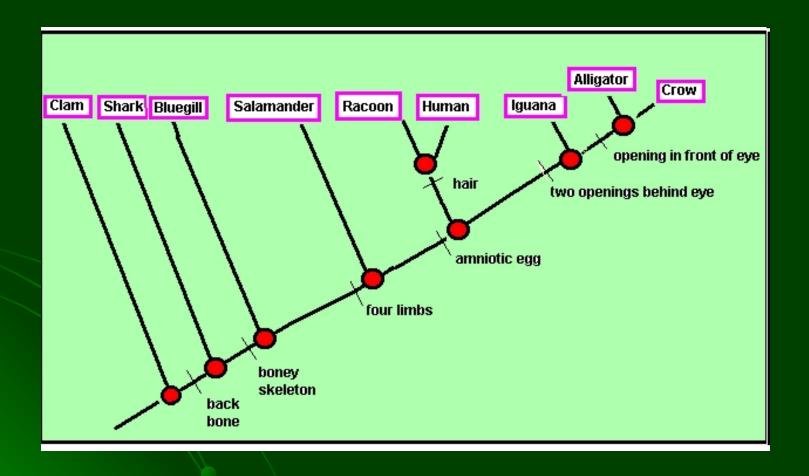
## Problems with traditional classification



## Evolutionary classification



- Classification using cladograms
  - Cladogram



#### Similarities in DNA & RNA



African Vulture



American Vulture



Stork