Name:	Date:	Period:

Make a Cladogram Lab

Background: Cladistics is the study of evolutionary classification. A cladogram, or a branching tree, shows evolutionary relationships among organisms. Comparative morphology investigates characteristics for homology and analogy to determine which organisms share a recent common ancestor. A cladogram will begin by grouping organisms based on a characteristic displayed by ALL the members of the group. Subsequently, the larger group will contain increasingly smaller groups that share the traits of the groups before them. However, they also exhibit distinct changes as the new species evolve. Further, molecular evidence from genes which rarely mutate can provide molecular clocks that tell us how long ago organisms diverged, unlocking the secrets of organisms that may have similar convergent morphology but do not share a recent common ancestor.

Pre-Lab Questions:

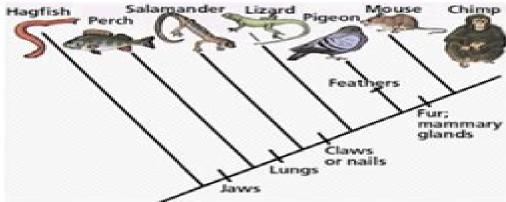


Fig. 1 Sample Cladogram

- Which organisms in the cladogram in figure 1 have fur and mammary glands?
- 2. Which organisms in the cladogram in figure 1 have jaws?
- Based on the cladogram in figure 1, which shared a common ancestor most recently a mouse and a lizard or a mouse and a perch?
- 4. Which two organisms would you expect to have a closer matching DNA sequence for a gene that doesn't matter in terms of natural selection – Hagfish and Pigeon or Hagfish and Salamander?
- Using the species listed in Tables 1 and 2, hypothesize and list the species in order of evolutionary relationships beginning with Amoeba.

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