

Analysis Questions- Complete AFTER you have identified the sharks on the back of this page.

1. What is a biological key and how is it used? _____

2. List four different characteristics that were used in the shark key. _____

³ Prepare your own key for the five fish in Figure 3. Use the same format as on page 109. The family names to be used are the numbers I, II, III, IV, and V. Your key should correctly use traits that will lead to each fish family. To help you get started, the first statements are given. Statement 1 divides the five fish into two main groups, based on body shape. Next, choose another characteristic that will divide the fish not having a tubelike body into two groups. Continue to choose characteristics that will separate a group into smaller groups. Write your key in the space below.

1. A. Fish with long tubelike body
- B. Fish with body shape not tubelike

