

## Activity Instructions

This activity will guide students through the basics of fish identification. The first part will explain the tools used to identify a fish- fish anatomy and dichotomous keys. In the activity itself, the students will use a dichotomous key to identify a series of fish. There are boxes next to the names of each fish on the dichotomous key. Once your students have worked through the key and figured out which fish is represented in the picture, click on the box next to the name of that fish. If the wrong fish was selected, the screen will display “Nope. Keep fishing!” If the correct fish was selected, the presentation will take you to the species profile. If your students ever need a refresher on fish anatomy while working through the dichotomous key, just click on the “Fish Anatomy” button located below the picture of the fish.

This format is interactive and will allow you to click on the icons to advance to those sections. Just make sure to click directly in the center of each icon, and that the pointer-finger icon appears on your mouse, before clicking on it. On the right side of the screen, there will also be two buttons. The icon with the house will take you back to the beginning of the presentation and the icon with the arrow will take you back one “slide.” **Use the arrow underneath the house icon to go back in the fish ID portion.**

If you are using Zoom to go through this activity with your students, the best browsers to support the Prezi format are Chrome or Firefox.