

WhaleWorks: Station Set-Up Instructions

Station A: Good Vibrations

1. Fill 2 shallow pans with water and place them on the table/desk
2. Put out the tuning forks

Station B: Blubber Gloves

1. Prepare 2 blubber gloves:
 - a. Put half a can of vegetable shortening into a Ziploc bag
 - b. Push a second bag down gently so that the top of both bags matches up. Keep the shortening pushed a couple of inches down from the zippers.
 - c. Carefully lock the two bags together, use packing tape to sea the zipper if necessary. Wipe the top of the bags and press it down tight. You now have a “blubber glove”! Label it with a permanent marker.
 - d. Repeat to make the other blubber glove
2. Fill dishpans with ice.
3. Put out stopwatches, thermometers, assortment of gloves and spare Ziploc bags

Station C:

1. Fill 4 dishpans with water
2. Put about 2 tablespoons of dry parsley in each dishpans, to represent krill, copepods and other zooplankton. Label 3 of these pans with “skimmers”, “gulpers” and “bubblers”
3. Break up some of the Styrofoam cups and place the pieces in only one of the dishpans. Label this pan “biters”
4. Put out combs, straws, Ziploc bags, tongs and scrap paper (also scales if using)

The labels attached are for cutting out and taping to each station. Have paper towel available at each station in case of spills

Station A: Good Vibrations

Station B: Blubber Gloves

Station C: Eat Like a Whale