

Explore the pond and see how many critters you can find. Use a plastic box for viewing so you don't have to handle the insects (some are sensitive to the oils on our skin). Try to find four in a row, across, down or diagonally. Can you find them all? Be sure to return all water critters to their natural habitat.

| Predaceous Diving Beetle  | Dragonfly Adult   | Human Trash  | Caddisfly Larvae   |
|---|---|--|--|
| Hint: be careful this insect<br>can bite!   | Hint: look for 2 pairs of<br>wings held horizontally at<br>rest               | Be sure to pack it out!  | Hint: look for a small tube<br>built out of twigs, leaves or<br>pebbles                                      |
| Mosquito Larvae   | Clam  | Damselfly Adult or Niad  | Backswimmers   |
| Hint: larvae hang from the<br>water surface   | Hint: clams live in mud on<br>the bottom of the pond<br>(they are very tiny!) | Hint: adults look like small,<br>blue dragonflies but their<br>wings are held over their<br>abdomen when at rest | Hint: this insect swims on<br>its back and uses its legs<br>like oars  |
| Side Swimmer  | Leech   | Dragonfly Naiad  | Water Boatman  |
| Hint: look for tiny animals<br>that look like shrimp (also<br>know as scuds or isopods) | Hint: look for movement on<br>the pond bottom                                 | Hint: sift through the mud<br>on the bottom of the pond  | Hint: this insect looks simi-<br>lar to a back swimmer but<br>swims with its<br>back to the<br>water surface |
| Water Strider   | Red Spotted Newt  | Amphibian Eggs   | Stonefly Adult or Naiad  |
| Hint: water striders look   | Hint look for an amphibian<br>with red spots on its back                      | Hint: please do not touch<br>the eggs, sketch them.  | Hint: both adult and naiad<br>have 2 tail filaments  |
| like spiders on the water<br>surface  |   |  | Xe A   |