



Name:

Date:

- STEP 3** List all the different organisms you observe within your area. Count and record the number of each organism. If you cannot identify an organism, indicate that it is different (for example, list “plant A” and “plant B”). Make sketches of the organisms, when appropriate.

- STEP 4** A) What kinds of relationships do you think exist among the organisms you observed? Explain your thinking using examples from this activity.

List any examples you saw of producers, consumers, predators, prey, parasites, mutualism, commensalism, and competition. What roles do these organisms play in this ecosystem?

B) Develop a hypothesis about how changes in biodiversity of an area influence resources that are available for humans. Use your site as an example.
