



Figure 28 Bottle Biology, an instructional materials development program, funded by a grant from the National Science Foundation, University of Wisconsin-Madison.

## Materials

- Items that will decompose (wood chips, plant material, newspaper, food)
- Items that will not decompose (glass, plastic, metal, ceramic) small enough to fit into a larger plastic bottle
- Plastic bottles for decomposition experiment (one for each class)
- Worksheet, Decomposition Cycle, pages 11-13, in student workbooks