



Bottle To Bench (Recycling Our Plastic)*

Activity P.r
GRADE LEVEL: K-3

OBJECTIVES: Students will be able to:

- Recognize products in their daily lives that can be made from recycled plastics.
- Discuss reasons why a small percentage of plastic is currently being recycled.
- Discuss the benefits of recycling plastics.

MATERIALS:

Activity Worksheet A, "Using Recycled Plastic"

Activity B, "How Could I Use Recycled Plastic?"

PROCEDURE:

1. Distribute copies of Activity A, "Using Recycled Plastic," Read and explain the directions to students.
2. Discuss the answers to Activity A. (All of the products in bold print could have been made from recycled plastic.)
3. Ask students how recycling plastic helps solve the solid waste problem. (It saves natural resources and energy used to make plastic, reduces pollution and reduces the amount of trash that must go to landfills.)
4. Distribute copies of Activity B, "How Could I Use Recycled Plastic?" Tell students that this activity is designed to show them the large number of items that can be made from different kinds of recycled plastics. Read and explain the directions to the students.

* Source: Du Pont Solid Waste Management Curriculum K-6