GWN Community: Emek Hefer

Name of project: Outdoor Seating Area, Avihayil School

Environmental & Educational Benefits:
- Building facilities from recycled waste reduces the volume of waste that goes to the landfills, but it also means decreasing the amount of dangerous chemicals that seep into the soil and pollute the water and air due to improper waste disposal.
- Learning about ecological building practices help youth understand how to cater to the everyday needs of communities while minimizing negative environmental impacts and creating and sustaining mutually beneficial relationships with all elements of the local ecology.

Date of Construction: 2009-2010

Team: Youth Water Trustees, Parents & School Staff.

Materials: recycled tires, recycled plastic waste, plaster

Description:
- Benches were constructed from the recycled tires and plastic waste, and covered in a protective plaster coating.

Pictures: