

With help from a grant award from the Iowa DNR Aquatic Education Program the Henry County Soil & Water Conservation District has purchased an EnviroScape® Nonpoint Source pollution demonstration model. The interactive model is used to show students how water pollution occurs and ways to prevent it. The teaching device presents youngsters with a miniature community. There's a farm, town, construction site, factory, body of water with intersecting streams, and sewage treatment facility. The EnviroScape® shows what happens when students pour colored liquids, representing pollutants, into a hole in the top of the factory or how pesticides or fertilizers can flow into the water stream from the farm.

Shown here Barb Shelman, secretary for the district, demonstrates the model to Waco Elementary fourth grade students (above). The model has also been demonstrated at the county fair (below). Contact the field office to have this model demonstrated in your classroom or to your organization.