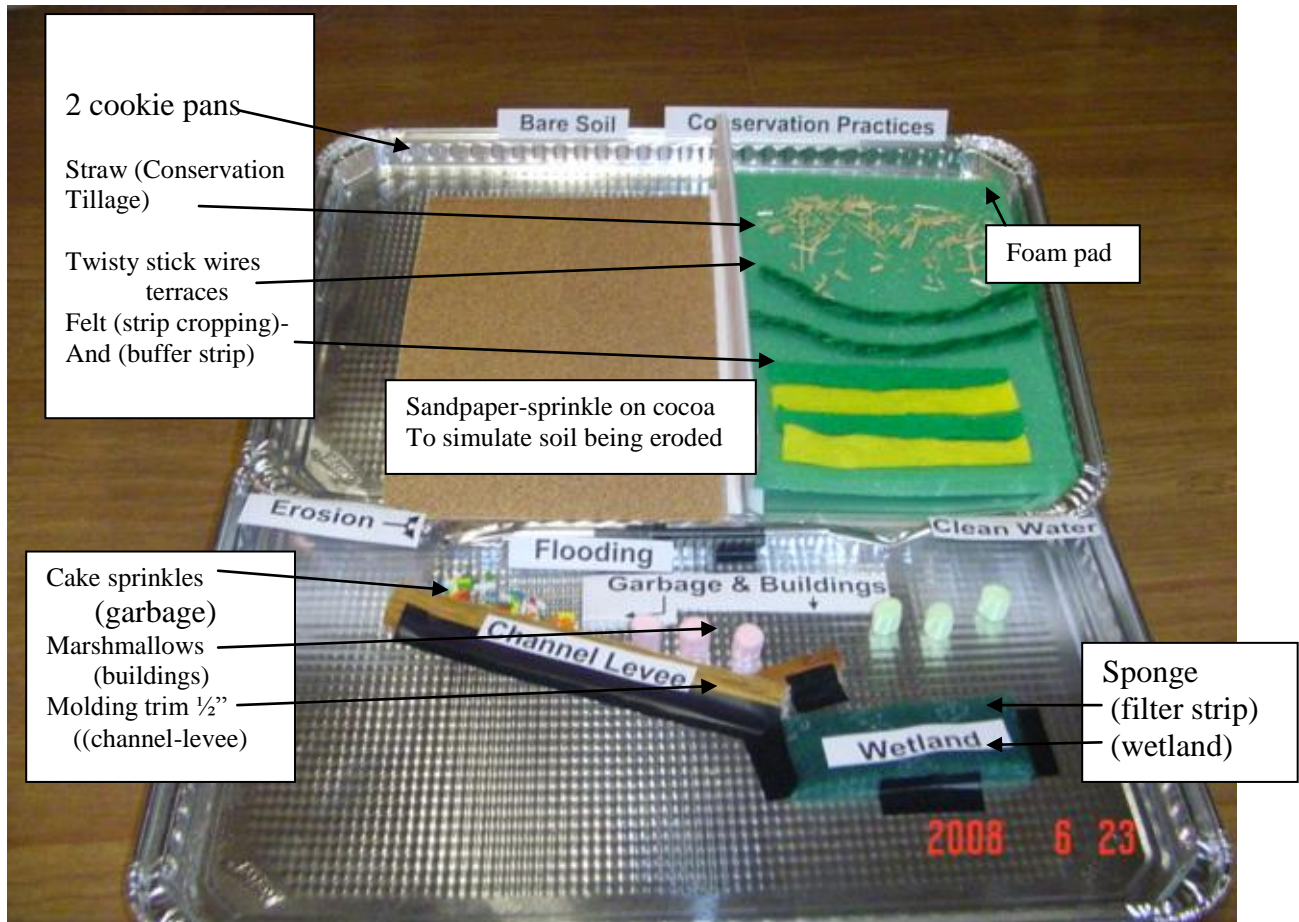


**Teachable Moment – Soil Conservation & Water Quality: Hold
Raindrops Where They Fall And Use Cover Crops**

**With all the heartache and damages caused by flooding, soil erosion and
high nitrates in water, we have a teachable moment!**

“Lets teach kids the value of upland conservation treatment!”

*Kids can have fun through the Pizz-A-Thon and learn this valuable lesson that needs
to be taught to our future generation of policy makers and land use decision makers.*



GOAL: Through fun activities of the Pizz-A-Thon, assist kids assemble a model they can use to demonstrate how “holding the raindrop where it falls” can help prevent flooding loss of top soil....and how growing vegetation in early spring reduces water pollution.

Kids have had experience in using the soil (plant root observation box) to compare the value of protecting our topsoil for food production...now lets give them further knowledge through experience on how to protect that soil and water resource through management practices.

A spray bottle is used to simulate rain. Tilt the upper pan to simulate sloping fields. Place food coloring in spray bottle to simulate excess nitrates in water.