Watersheds and what we can all do to help them

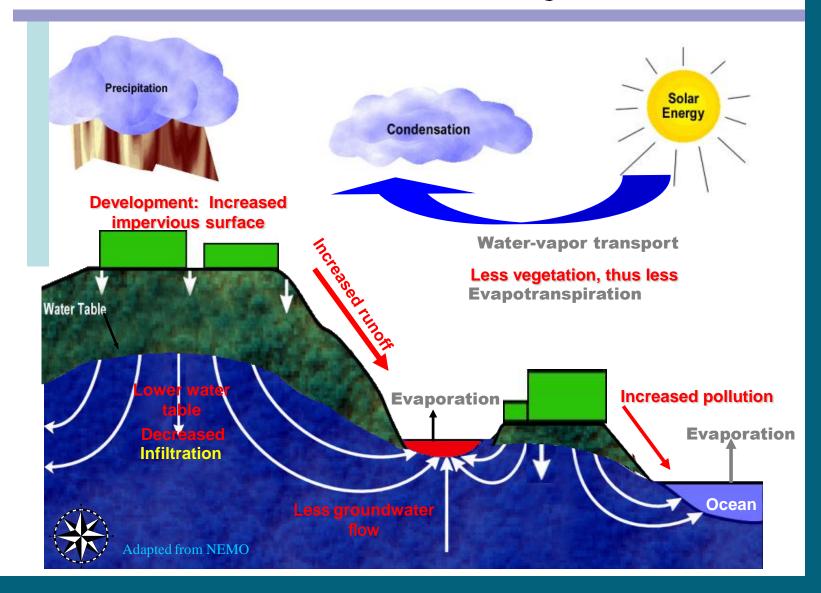


May Louise Sligh

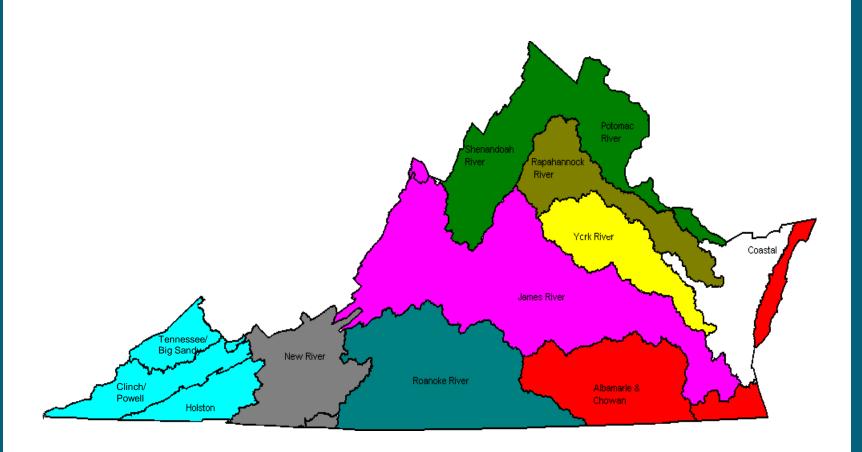
VA Dept. of Conservation and Recreation August 21, 2012



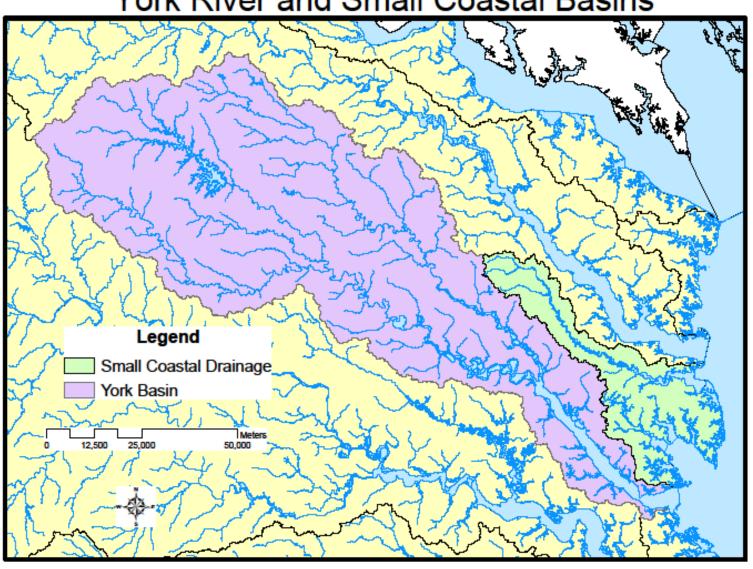
The Water Cycle



Virginia's Watersheds



York River and Small Coastal Basins



lmagine.....

















What do these pictures have in common?







Storm Drains

Storm Drains deliver surface water run-off directly to a stream, rivers and lakes



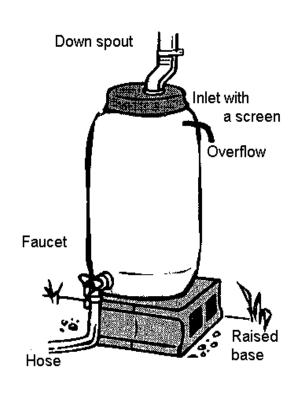
Organize a storm drain stenciling project in your neighborhood or near your school or parent's work place

Yard Trimmings Don't Put Leaves Or Grass Clippings Down Storm Drains

- Compost leaves, grass, and shrub clippings.
- Using composted materials returns nutrients to the soil and reduces watering demands.



Reuse Rainwater



- Reduces flooding by providing temporary storage for rainwater
- Reduce the amount of pollutants entering water bodies
- Prevents rainwater from becoming stormwater
- Conserves water and saves money

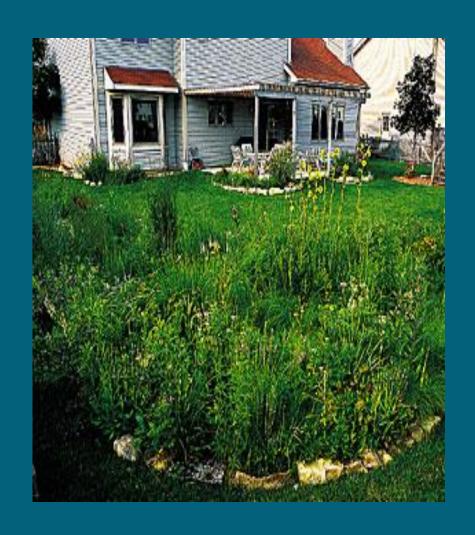
"BayScape" Your Yard



For more information contact: The Alliance for the Chesapeake Bay Bay Scaping creates wildlife habitat, conserves water, and prevents pollution (and may reduce lawn mowing!)

Plant a Rain Garden in your Yard

A rain garden collects water from your roof and downspouts, storing it so it can be filtered slowly into the soil. They imitate forest habitat: a spongy litter layer soaks up water and allows it to penetrate the soil layer.



What else can you do?

- Monitor a stream near your home
- · Pick up after your dog
- Let farmer friends know that getting cows out of streams helps water quality
- Participate in a stream clean up or a shoreline planting
- Join or start a watershed group
- Grow some oysters











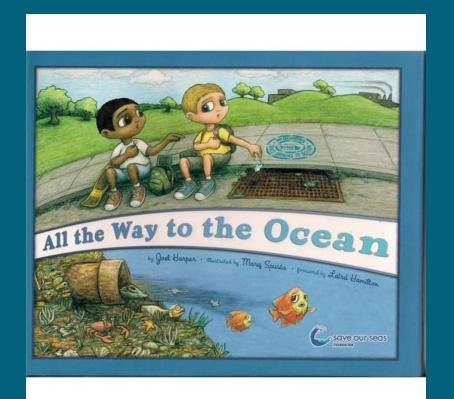


www.plantmoreplants.com

PLANT MORE PLANTS







A great book to read together about 2 young boys who follow the water's path through their town

www.allthewaytotheocean.com

One last point to remember

We all have to work together to improve watershed health...and besides, it's fun!



Get out and enjoy a local stream as soon as you can!

