

Principle 8 - Stormwater Runoff Activity

Mark the best answer(s). Return for grading to complete the course.

Name:

Score (for office use):

1. Homeowners can reduce pollution from stormwater runoff by _____.
 - a. Directing downspouts to plant beds
 - b. Collecting rainwater in a rain barrel
 - c. Using porous materials for driveways and walkways
 - d. All of the above

2. Swales and berms should be used in landscapes to _____.
 - a. Direct water away from the house into the street
 - b. Create interest with elevation changes
 - c. Direct water back into the yard
 - d. Create wet areas for bog gardens

3. Pet droppings should be picked up and discarded because _____.
 - a. It's a neighborhood rule
 - b. They will attract other animals
 - c. You might step on it
 - d. They contain large amounts of bacteria and nutrient pollution

4. The following item(s) should be placed down stormwater drains:
 - a. Rain water
 - b. Left-over pesticides
 - c. Grass clippings and leaves
 - d. Pet droppings

5. If you have a pesticide or oil spill in your driveway, you should _____.
 - a. Apply kitty litter, sweep up and place in trash or household hazardous waste facility
 - b. Wash area immediately with soap and water
 - c. Sweep up and dispose of it by spreading it over lawn area
 - d. Ignore because it will go away over time