Slowing Down Stormwater

1. Look at the three mazes below. Which one will take the longest to complete?

Complete each simple maze below by drawing a line that connects the water drop to the stream without touching any lines or objects in the maze. Measure how much time it takes to complete each maze using a stopwatch.

Pavement
Time: _______ sec

Grass
Time: _______ sec

Rain Garden
Time: _______ sec

2. Which path was fastest? _________________________________

3. Which path was slowest? ________________________________

4. How do plants affect the flow of water?

5. List 2 examples of ways to reduce polluted stormwater runoff:

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