

Stormwater Scavenger Hunt - *What's in my neighborhood?*

Name: _____ Date: _____

We have been studying water runoff around our school. The purpose of this assignment is to gather information about the places and things that affect the amount and rate stormwater runoff in your community.

Directions: Take a walk with an adult around your neighborhood and search for the items listed in each of the boxes on this page and the next - how many can you find?

When you find an item, draw an example in the box and label your drawing. Keep an eye out during your search for an **area you predict or see could help or cause problems with stormwater runoff**. When you find one, draw a picture of it in box 9 on the back of this sheet.

Stormwater Scavenger Hunt Items:

1) Storm drain	2) Stream/creek, pond, or lake Do you know its name?
3) Garden or rain garden	4) Drain from a roof
5) Steep slope with plants	6) Steep slope with pavement
7) Something that might get carried into a storm drain	8) Something that collects stormwater runoff from a roof or pavement

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9) Draw a picture of an area that is helping or causing problems with stormwater runoff:

Label the things that might **speed up** the water:

- ✓ Slopes or hills
- ✓ Rooftops
- ✓ Concrete or asphalt

Label the things that might **slow down** the water:

- ✓ Trees
- ✓ Other plants
- ✓ Ponds or other places for the water to sit

Use arrows to show the direction water is or would be flowing.



How well does this area handle stormwater runoff? Use evidence to support your answer.
