(1) Stormwater is a term used to describe water from _______________ events.

(2) The urban water cycle includes ____________, which are NOT included in the natural water cycle.

(3) Water that flows over (permeable / impermeable) surfaces runs-off into local water bodies.

(4) Name THREE pollutants that may be in stormwater run-off:
   (1) ________________
   (2) ________________
   (3) ________________

(5) New York City has (combined / separate) sewer systems.

(6) Combined sewer systems mix ____________ with stormwater runoff.

(7) Combined Sewage from AUP flows into ______________________ .

(8) Name TWO ways we can help to control wet weather pollution:
   (1) ________________
   (2) ________________
(1) **Hypothesis:** Which method do you think is the best way to control wet weather pollution (circle one): 

- **a. we cannot control it**
- **b. using green roofs only**
- **c. using a combination of all BMPs**
- **d. using rain barrels and street sweeping only**

(2) **Methods:** Stormwater Demonstration Game

(3) **Results Table:** Total Number of Water Pollution (sticky notes)

<table>
<thead>
<tr>
<th>Trial 1</th>
<th>Trial 2</th>
<th>Trial 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>(no BMPs)</td>
<td>(1 BMP)</td>
<td>(All BMPs)</td>
</tr>
</tbody>
</table>

(4) **Results Graph:**
Use your results above to create a BAR GRAPH showing your results. Remember to include a SCALE on your graph.

(5) **Conclusions:** Based on your results, what do you think is the best way to manage wet weather pollution? __________________________
__________________________________________________________
__________________________________________________________