

Name: _____ Date: _____ Hour: _____

PIN DROP



Directions: After the demonstration answer the following questions. Please write in complete sentences. The first one is modeled for you.

1. Why do you think the glass or water did not overflow?

I think the glass of water did not overflow because _____

2. What scientific principles are at work?

3. What would have been different if I had dropped rocks? If you think it would not be different, Why?

4. What would have been different if I had dropped a pieces of bark? If you think it would not be different, Why?

5. What would have been different if I had dropped a leaves? If you think it would not be different, Why?

6. Why do you think we obtained the result that we did?
