

Mass Inquiry Lab

Name \_\_\_\_\_

Lab Partner First Name \_\_\_\_\_

Period \_\_\_\_\_ Date \_\_\_\_\_

Instructions

- \_\_\_\_\_ 1. DO NOT OPEN THE FILM CANISTER WITH THE NUMBER ON THE LID.  
IF YOU OPEN THIS CANISTER YOU LOSE CREDIT FOR THE LAB.
- \_\_\_\_\_ 2. You must figure out how many paper clips are in the closed canister with the number on top.
- \_\_\_\_\_ 3. Use only the materials in your lab tray.
- \_\_\_\_\_ 4. Do not talk to any other lab group.
- \_\_\_\_\_ 5. You must complete the sections below.

Part 1 Observations about the film canister:

Canister # \_\_\_\_\_

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Part 2 Record the steps you used to determine the number of paper clips in the closed canister.

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# of paper clips? \_\_\_\_\_

Part 3 Check with your teacher to see if you were correct.