

Name: _____

Date: _____

Period: _____

Part II Marbles

Did the marbles in the track demonstrate Newton's 3rd Law of Motion?

Claim (answer the question): 1 pt.

Evidence (use data and observations from **from each scenario - 1, 2, 3, & 4 marbles.**): 4 pts

Reasoning (How does the evidence support your claim- Newton's 3rd law? Use the words action force and reaction force in your answer) 5 pts

Name: _____

Date: _____

Period: _____

Part III Baking Powder and Water Canisters

Did the canisters with baking soda demonstrate Newton's 3rd Law of Motion?

Claim (answer the question): 1 pt

Evidence (use data and observations from the canisters): 4 pts

Reasoning (How does the evidence support your claim- Newton's 3rd law? Use the words action force and reaction force in your answer) 5 pts
