

NAME: _____ DATE: _____ PERIOD: _____

LAB: Spinner's Down Student Page

What will happen to the spinner's speed if you change the mass of the spinner?

Hypothesis: _____

Data Table 1: Mass

	Spinner + 1 paperclip	Spinner + 3 paperclips	Spinner + 5 paperclips
Mass (grams)			

Data Table 2: Time

	Spinner + 1 paperclip	Spinner + 3 paperclips	Spinner + 6 paperclips
Trial 1			
Trial 2			
Trial 3			
Average Time			

Data Table 3: Speed

	Spinner + 1 paperclip	Spinner + 3 paperclips	Spinner + 6 paperclips
Speed (m/s)			

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