

# MATH 115 Session #7 Investigating the Stretch of a Spring

Suppose different weights are hung on a spring. How is the length the spring stretches related to the mass of the weight hung on the spring?

Preconceptions: Describe your present conception of the relationship in words and sketch a graph of that anticipated relationship.

Experimental Data:

	Mass	Stretch				
	$m$ (grams)	$s$ (cm)				

