

Mon 6/3 → Finish building

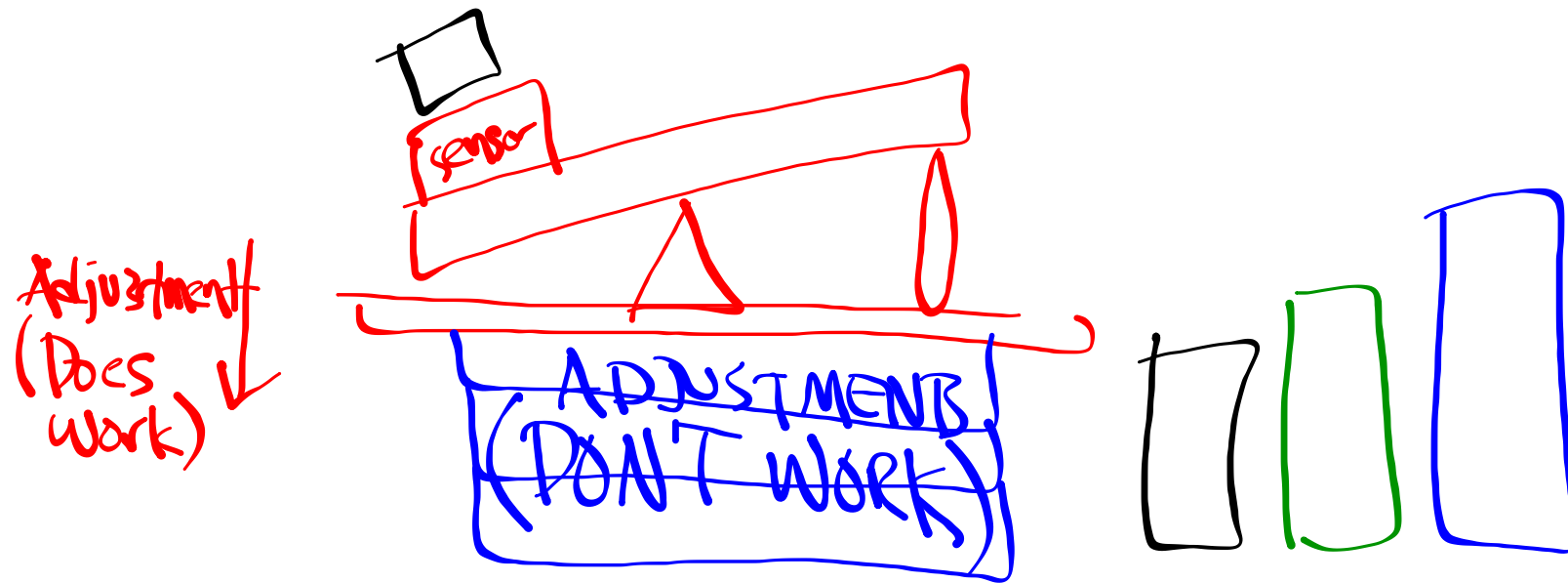
Wed 6/5 → Collect data

Fri 6/7 → Quiz (Work/Energy)

Mon 6/10 → Analysis of data

(Wed 6/12 → cleanup)

Your devices should have 3  
fixed adjustments



# Data collection (by Wednesday)

			Force (N)	Displacement (m)
			- sensor -	- ruler -
Adjustment 1	trial	1	.202 N	.06 m
	trial	2	.231 N	.07 m
	trial	3		
		4		
		5		
Adjustment 2	trial	1		
		2		
		3		
		4		
		5		
Adjustment 3	trial	1		
		2		
		3		
		4		
		5		



$$\text{cm} \div 100 = \text{m}$$