

Procedures

1. Write the procedures for the investigation.
2. Make your data table
3. Set up the investigation ready to start.

**Call me over when you
are ready to run the
trials**



I can write an investigation to investigate the quantitative description of motion.

Procedures**Remember to include:**

1. How to set up the investigation
2. your reference point on the roadster
3. include how you are pulling back the car
4. Measure and record the distance (include units)
5. Repeat steps..... for a total of trials

**Call me over when you
are ready to run the
trials**

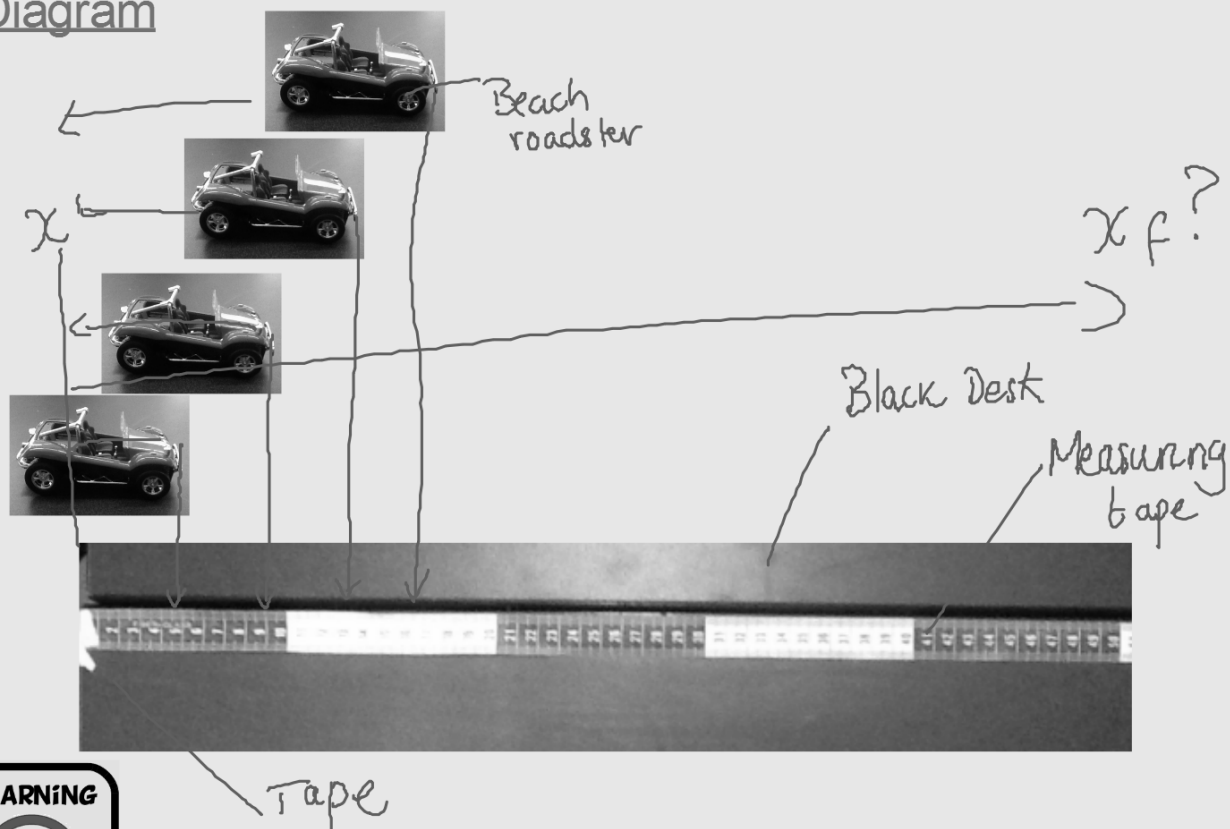


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01/17

Beach Roadster Investigation #2

Diagram



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Data Tableyour MV
conditions

Beach Roadster Data Table

Distance Travelled (cm)	Distance Pulled Back (cm)			
	5cm	10 cm	15cm	20cm
Trial 1				
Trial 2				
Trial 3				
Trial 4				
Trial 5				
Average				



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Beach Roadster Investigation

#2

#2

Distance Pulled Back vs Average Distance Travelled

Make a scatter plot graph.
turn graph portrait style
Draw a line of best fit (zero as origin)

Make your graph and tape into your journal
Work on the conclusion



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