

PLAN of THE DAY 09-11-06 (Monday – Day 7 - G Day)

(Mr. Menin, PSII, Room 279)

Objective: We reviewed average speed as [Total Distance] / [Total Time] on Friday.

1. Application of Friday's lesson:

- The distance from City A to City B is 100 kilometers. If a person travels the first half of the trip (distance wise) at 50 kilometers per hour and the second half of the trip at 100 kilometers per hour – what is the person's average speed?

2. Introduction of Delta \Rightarrow “ Δ ” as representative of a change in some physical parameter *or* Final Condition minus Initial Condition.

3. Select (*List*) lab group leaders. Return to Bromfield Wall and estimate speed of passing cars.

4. Extra Block Time (*Day 7*) – Powers of Observation.

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