

Grant, Tiffany - Outlook ... x Microsoft Word - 1DKin9... x Infinite Campus x +

msgrantsphysics.weebly.com/uploads/2/1/3/3/21339258/interpreti

Most Visited APS Webmail IC Weebly Ms. Grant's Physics The Physics Classroom Dropbox NAHS

Page: 1 of 1 140%

The motion of a two-stage rocket is portrayed by the following velocity-time graph.

Velocity vs. Time

Velocity (m/s)

Time (s)

Handwritten annotations:

- $\Delta v = h$
- $h = 40 \frac{m}{s}$
- $b = \Delta t$
- $b = 1 s$

Several students analyze the graph and make the following statements. Indicate whether the statements are correct or incorrect. Justify your answers by referring to specific features about the graph.

Grant, Tiffany - Outlook ... x Microsoft Word - 1DKin9... x Infinite Campus x +

msgrantsphysics.weebly.com/uploads/2/1/3/3/21339258/interpreti

Most Visited APS Webmail IC Weebly Ms. Grant's Physics The Physics Classroom Dropbox NAHS

Page: 1 of 1 140%

The motion of a two-stage rocket is portrayed by the following velocity-time graph.

Velocity vs. Time

Velocity (m/s)

Time (s)

Handwritten annotations:

- $h = \Delta v$
- $h = 60 \frac{m}{s}$
- $h = \Delta v$
- $h = 40 \frac{m}{s}$
- $b = \Delta t = t_f - t_i$
- $b = 3 s$
- $b = 3 s$

Several students analyze the graph and make the following statements. Indicate whether the statements are correct or incorrect. Justify your answers by referring to specific features about the graph.

Grant, Tiffany - Outlook ... x Microsoft Word - 1DKin9... x Infinite Campus

msgrantsphysics.weebly.com/uploads/2/1/3/3/21339258/interpreti

Most Visited APS Webmail IC Weebly Ms. Grant's Physics The Physics Classroom Dropbox NAHS

Page: 1 of 1 140%

The motion of a two-stage rocket is portrayed by the following velocity-time graph.

Velocity vs. Time

Several students analyze the graph and make the following statements. Indicate whether the statements are correct or incorrect. Justify your answers by referring to specific features about the graph.

Outlook W... x Microsoft Word - 1DKin9.d... x Infinite Campus

Outlook W... x Microsoft Word - 1DKin9.d... x Infinite Campus

ics.weebly.com/uploads/2/1/3/3/21339258/interpreting_velocity-time_graphs.pdf

Webmail IC Weebly Ms. Grant's Physics The Physics Classroom Dropbox NAHS northatlantawarriors.org The Running Warriors TLE - GADOE MyPLC

Page: 1 of 1 180%

Interpreting Velocity-Time Graphs

The motion of a two-stage rocket is portrayed by the following velocity-time graph.

Velocity vs. Time

Several students analyze the graph and make the following statements. Indicate whether the statements are correct or incorrect. Justify your answers by referring to specific features about the graph.

Correct?

C:\Users\grant\Doc... Microsoft Word - 1D... Sticky Notes ActivInspire - Studio