

Hot Syncs Week of 1/9/17

Welcome To 8th grade Physical Science!

Mrs. Winters

Materials Needed

Today

Please take these materials out of your backpack.

- Pencil
- “What Makes a Pretty Face” Article and Worksheet

Hot Sync

Monday 1/9/17

Answer the following questions in **complete sentences** on a blank sheet of paper labeled “Hot Sync week of 1/9”.

- Finish Filling out your “What Makes a Pretty Face” Worksheet.
- If you are finished take this time to read the rest of the article! (Growth mindset!)

Welcome To 8th grade Physical Science!

Mrs. Winters

Materials Needed

Today

Please take these materials out of your backpack.

- Pencil
- Move It Or Lose It Lab and NGSS Standards

Hot Sync

Tuesday 1/10/17

Answer the following questions in **complete sentences** on your Hot Sync paper.

- Looking at the start of your move it or lose it lab, and the NGSS engineering practices sheet, what section (title) do you think you will struggle with the most and why?

Move it Or Lose It

- Variables

Welcome To 8th grade Physical Science!

Mrs. Winters

Materials Needed

Today

Please take these materials out of your backpack.

- Pencil
- Move It Or Lose It Lab and NGSS Standards

Hot Sync

Wednesday 1/11/17

Answer the following questions in **complete sentences** on your Hot Sync paper.

- What were some problems you ran into yesterday during the lab?
- How will you fix those problems to better your project?

Welcome To 8th grade Physical Science!

Mrs. Winters

Materials Needed

Today

Please take these materials out of your backpack.

- Pencil
- Move It Or Lose It Lab and NGSS Standards

Hot Sync

Thursday 1/12/17

Answer the following questions in **complete sentences** on your Hot Sync paper.

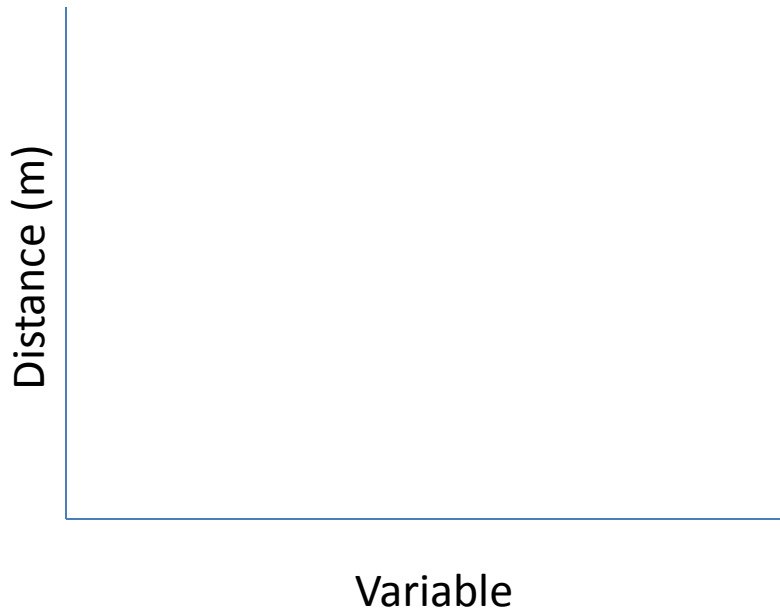
- So far what does your data show?

Changing _____ Variable

Control Variables:

- *
- *
- *

Graph:



Results:

Variable	Average Distance for 3 trials

Conclusion:

The airplane traveled the farthest when.....

Welcome To 8th grade Physical Science!

Mrs. Winters

Materials Needed

Today

Please take these materials out of your backpack.

- Pencil
- Move It Or Lose It Lab and NGSS Standards

Hot Sync

Thursday 1/13/17

Answer the following questions in **complete sentences** on your Hot Sync paper.

- What activity do you like to do most? What movement does that require?
- Describe what a skateboarder does in order to set their board in motion.
- Describe a time when you broke something. What happened? How did it break?