## Thursday, October 6, 2016

## Your Learning Goal:

To review what each motion word means.
Table of Contents:
Motion Foldable - 13R
Pre-Write (13L):
Sam ran from the park to school. It took him 5 minutes to travel 20 meters. What was his speed?

Homework:
Speed Problems DUE MONDAY

## Agenda:

1. Pre-Write
2. Motion Foldable
3. Reflection

## Table of Contents

| Date | Assignment |  |  | $\mathrm{Pg} \#$ |
| :--- | :--- | :--- | :--- | :--- |
|  | PHYIICS |  |  |  |
| $9 / 22 / 16$ | How Fast is Fast? | $9 R+L$ |  |  |
| $9 / 26 / 16$ | A Reference to Motion | $10 R+L$ |  |  |
| $10 / 5 / 16$ | Speed it Up |  | $11 R+L$ |  |
| $10 / 6 / 16$ | A Runner's Speed | $12 R+L$ |  |  |
| $10 / 6 / 16$ | Motion Foldable | $13 R+L$ |  |  |

## Motion Foldable 10/6/16

 Catalyst:Sam ran from the park to school. It took him 5 minutes to travel 20 meters. What was his speed? Make sure to show all of the 5 steps!

## Motion Foldable 10/6/16

## How to Make a Foldable ...

|  | Motion |
| :---: | :---: |
|  | Distance |
|  | Time |
|  | Speed |
|  | Reference Point |
|  | Speed Problem |
|  |  |
|  |  |

What the Foldable looks like on the outside ...

## Motion

## Distance

Time

## Speed

## Reference Point

## Speed Problem

## What the Foldable looks like on the inside ...

| Picture of Motion: | 1 Definition: I Example: |
| :---: | :---: |
| Picture of Distance: | \| Definition: | Units: |
| Picture of Time: | Definition: \| Units: |
| Picture of Speed: | Definition: Units: |
| Picture of Reference Point: | I Definition: I Example: I |
| Speed Problem Steps: | \| Example: |

Motion Foldable 10/6/16

## Catalyst:

Sam ran from the park to school. It took him 5 minutes to travel 20 meters. What was his speed? Make sure to show all of your five steps.

## Reflection:

Use all of the vocabulary words from the foldable in a well crafted sentence.

## Motion Foldable 10/6/16

