Science 9

Tuesday, October 29/19



School Pictures - Order Deadline: Thursd., Oct. 31 Stem Tuesday - Michael Edwards (Science East)

Tomorrow:

- 1. Lunch Today SAs
- 2. Our Moon Check Handout
- 3. Model Revolution, Rotation and Orbit Continue
- 4. Project Topics
- 5. The Motion of Our Sun
- 6. Comets, Asteroids and Meteors Video Clip and Notes

Physics 112 Tuesday, October 29/19

http://mvhs.nbed.nb.ca/

- 1. Questions?
 - SA U1 S3 -> Mathematical Analysis -> Redo Thursday at Noon
- 2. FA Weight
- 3. Free Body Diagrams Continue
- 4. Examples of Free Body Diagrams
- 5. Worksheet Free Body Diagrams
- 6. Review: Unit 2- Section 1: Forces and FDBs
- 7. U2-S2: Newton's Laws

Physics 122

Tuesday, October 29/19

http://mvhs.nbed.nb.ca/

1. Return:

FA - Relative Velocity (RV3.1)

FA - Relative Velocity (RV3.2)

FA - Relative Velocity (RV3.3)

Due - October 25/19*

- 2. Worksheet: Collisions Elastic and Inelastic
- 3. FA 1D Explosion (CE4.2)

FA - 1D Collision (CE4.1) & Type of 1D Collision (CE4.3)

- 4. Worksheets -> Extra 2D Collisions and Explosions
- 5. FA 2D Collision (CE4.4)

FA - 2D Explosion (Ce4.5)

- 6. SA Relative Velocity and 1D/2D Collisions and Explosions
 - Thursday, October 31/19
 - Six Problems: Relative Velocity (Parallel)

Relative Velocity (Perpendicular - Boat/Plane)

Relative Velocity (Perpendicular - Intersection)

1D Collision & Type

2D Collision

2D Explosion

Science 10 Tuesday, October 29/19

http://mvhs.nbed.nb.ca/
http://mvhs-sherrard.weebly.com/

1. Return:

FAs - Translations and Predictions

- Questions?Worksheet Naming Acids and Bases
- 3. Handout pH
- 4. Neutralization Reactions
- 5. Worksheet Neutralization Reactions
- 6. Reaction Rates
- 7. SA Chemistry #3 Topics- Date: To Be Decided
- 8. Review -> SA Chemistry #3