### Science 9

Friday, September 27/19



# Student Data Collection Sheet - Return ASAP Terry Fox - Friday 2nd Half of Period 1 (\$2 to participate)

- 1. SA Scientific Notation and Conversions
- 312-2 -> Describe and classify the major components of the universe: nebulae, galaxies, giant stars, dwarf stars, quasars and black holes.
- 2. Video Clip The Life Cycle of Stars
- 3. Concept Map The Life Cycle of Stars Additional Notes
- 4. Galaxies and Their Classification Pinwheel Galaxy Pinwheel
- 5. Quasars

#### Physics 112 Friday, September 27/19

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

1. Return:

Redo -> SA - Basic Knowledge and Skills

2. Return:

FA - U1 S1: Calculate R -> Deadline: Monday, Sept. 30/19

- 3. Descriptors for the Six Learning Categories/Justification Sheet
- 4. Directions of Velocity and Acceleration Continue
- 5. Handout: Describe the Motion of a Vehicle
- 6. Handout: Position-Time Graphs
- 7. Handout: Velocity-Time Graphs
- 8. Handout: Position, Velocity and Acceleration vs Time Graphs
- 9. Velocity-Time Graph Calculations
- 10. Worksheet: U1-S2 Graphical Analysis

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Help 1 mistakes mistake rooms

### Physics 122

Friday, September 27/19



## Grad Meeth riday 11:15 am

- 1. Return FA Duo-Tangs
- 2. FA: Pull/Push Problem -> LC was due Sept. 19/19.
  FA: Type II Susp. Object -> LC was Wed., Sept. 25/19.
  FA Type III Inclined Plane Problem Deadline: Mon., Sept. 30
  FA Force Problems: Type I, II and III (Extra)
- 3. Examples: Type I Static Torque Problems Continue
- 4. Worksheet 2D Force and Static Torque Problems
- 5. Examples: Type II Static Torque Problems
- 6. SA Unit 1: S1 &2 -> Next Week

#### Science 10 Friday, September 27/19

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

- 1. Return:
  - SA Your Name in Chemical Symbols
    - Due: <u>Sept. 23/19</u>
    - 4 Days Late
- 2. Check:

Worksheet #4: Ionic Compounds Containing Transition Elements

- 3. Recap: Types of Ions
- 4. Identify Types of Ions
- 5. Worksheet #5: Ionic Compounds Summary
- 6. Worksheets Lots of Ionic Naming Practice Problems (Extra)
- 7. FA Mixed Ionic Compounds -> Monday
- 8. Reminder: Forming Ionic Bonds
- 9. Handout: Covalent Bonds
- 10. Handout: Diatomic Molecules
- 11. Handout: Naming Binary Molecular Compounds
- 12. Worksheet Binary Molecular Compounds #1 Worksheet Binary Molecular Compounds #2
- 13. Ionic vs. Molecular Compounds
- 14. Handout: Topics: SA Chemistry #2
- 15. Review for SA Chemistry #2