Science 9

Wednesday, September 25/19



Student Data Collection Sheet - Return ASAP

SA - Scientific Method and Experimental Design - Today at Noon

- 1. STEM Info Ms. Hamilton (Science Lead)
- 312-2 -> Describe and classify the major components of the universe: nebulae, galaxies, giant stars, dwarf stars, quasars and black holes.
- 2. Read "The Life Cycle of Stars" Handout
- 3. Cooperative Learning Activity:
 Concept Map The Life Cycle of Stars
- 4. Galaxies and Their Classification
- 5. Quasars

Physics 112 Wednesday, September 25/19



- 1. SA Basic Knowledge and Skills See Miss Sherrard today at noon re SA Redo - Thurs. at noon.
- 2. Check Example #2 Calculating R
- 3. Worksheet: U1-S1 → Vector Analysis
 - Mandatory Problems must be checked off on the Task Sheet before the next SA.

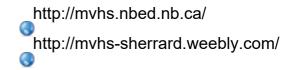
Physics 122

Wednesday, September 25/19



- 1. Question?
 - Worksheet 2D Force and Static Torque Problems
 - -> Mandatory: Push/Pull Problems
 - -> Mandatory: Suspended Object Problems
 - -> Inclined Plane Problems
- 2. FA: Pull/Push Problem -> LC was Due Sept. 19/19
- 3. FA: Type II Suspended Object Complex (FP1.7) Deadline: Wed., Sept. 25/19
- 4. FA Type III Inclined Plane Problem Deadline: Frid., Sept. 25
- 5. FA Force Problems: Type I, II and III (Extra)

Science 10 Wednesday, September 25/19



- 1. SA Chemistry #1 SA Redo Thursday at noon.
- 2. SA Your Name in Chemical Symbols
 - Due: Sept. 23/19
 - 2 Days Late
- 3. Examples Ionic Compounds Containing Polyatomic Ions Continue
- 4. Worksheet #3: Ionic Compounds Containing Polyatomic Ions
- 5. Transition Elements
- 6. Multivalent Metals and Their Ions
- 7. Examples Ionic Compounds Containing Multivalent Metals To Be Continued
- 8. Worksheet #4: Ionic Compounds Containing Transition Elements
- 9. Recap: Types of Ions
- 10. Worksheet #5: Ionic Compounds Summary
- 11. FA Mixed Ionic Compounds