## Science 9 Thursday, December 12/19



- 1. J-Shaped Growth Curve
- 2. Progress Reports
- 3. IC SA Cellular Processes
- 4. Crossword Puzzle Cellular Processes (Optional)

## Physics 112

Thursday, December 12/19

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

- 1. LC Work Prob. Due: Tuesday, Dec. 10/19 -> Wed., Dec. 11/19
- 2. U3-S2: Types of Energy and Work-Energy Theorems
  - -> Kinetic Energy
  - -> Work-Kinetic Energy Theorem
- 3. FA Kinetic Energy
- 4. FA Work-Kinetic Energy Theorem (Formulas) FA Work-Kinetic Energy Theorem (Problem)
- 5. Gravitational Potential Energy
- 6. Reference/Zero Lines
- 7. Work-Gravitational Potential Energy Theorem

## Physics 122 Thursday, December 12/19

\_http://mvhs.nbed.nb.ca/

- 1. Worksheet Projectiles
  - -> Projectiles Launched Horizontally
  - -> Projectiles Fired at an Angle
- 2. FA Projectile Launched Horizontally
  - FA Projectile Fired at an Angle
- 3. SA: SHM and Projectiles -> Date Tuesday, Dec. 17/19

## Science 10 Thursday, December 12/19

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

- 1. SA: Physics #2 -> Not Marked Yet
- 2. Check Worksheets (#2) Position vs Time Graph
- 3. Acceleration
- 4. Velocity-Time Graphs
- 5. Velocity vs Time Graphs and Displacement
- 6. Worksheets Velocity vs Time Graphs
- 7. Defining Equation for Acceleration