

## Science 9

Thursday, Nov. 28/19

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

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1. Activity: Construct a 2D DNA Molecule

Pass in for Marking by Friday, Nov. 29/19

2. Vocabulary Check

3. SA - Parts of a Cell

Date: Friday, Nov. 29/19

4. Chromosomes

5. Karyotype

6. Genes

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7. Video - The Human Genome Project

# Physics 112

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

Thursday, Nov. 28/19

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1. Questions?

Worksheet: U2-S3 - Introduction to Momentum

-> Momentum

-> Impulse

-> Impulse-Momentum Theorem

-> Mandatory

2. FA - Momentum

FA - Impulse

3. FA - Impulse-Momentum Theorem (Formulas)

FA - impulse-Momentum Theorem (Problem)

4. MC: Momentum, Impulse, Impulse-Momentum Theorem

-> Tomorrow

5. SA: U2 S3 - Introduction to Momentum

- Monday, Dec. 2/19


6. Redo - SA: U2 S1&2 (Forces, FBDs and Laws of Motion)

- Tuesday, Dec. 3/19 - Noon

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## Physics 122

Thursday, Nov. 28/19

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1. SA - U2 S1&2 -> Thursday, Nov. 28

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2. Worksheet - Simple Harmonic Motion  
-> Pendulum Problems

3. Energy of a Mass on a Horizontal Spring

4. Maximum Speed of a Mass on a Spring  
Speed Of A Mass On A Spring At Any Point

## Science 10

Thursday, Nov. 28/19

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



<http://mvhs-sherrard.weebly.com/>



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1. Character Graph - Submit for Marks (20)

- Due: Nov. 25

- 3 Days Late Today

2. Matching a Graph to a Story

3. Problem Solving Strategy

4. Average Speed - To Be Continued

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5. Problem Solving Templates

6. Sample Average Speed Problems