

# Science 10

*NSER-Hendry*

# *Atoms and Elements*

- Matter and Change
- Elements and Compounds
- Models for Atoms
- The Periodic Table

# ***Chemical Processes***

- Chemicals in Action
- Understanding Chemical Reactions
- Controlling Chemical Reactions
- Acids and Bases

# ***Motion***

- Distance and Speed
- Distance, Speed and Acceleration
- Displacement and Velocity  
Acceleration

# *Electricity*

- Electrostatics
- Current Electricity
- Harnessing Electrical Energy
- Using Energy Safely and Efficiently

# *Evaluation*

- Each term is equally weighted
- Class work:70%
- Final:30%

# *Materials Required*

- Binder/Scribbler for notes
- Hilroy for definitions
- Pen/pencil/protractor
- 15cm ruler
- Coloured pencils
- Scientific Calculator
  - Does NOT have to be graphic