# Science 9 Outline

NSER-Hendry

# Reproduction

- Cellular Processes
- Asexual and Sexual Reproduction
- Genetic Changes

# Sustainability of Ecosystems

- Ecosystems
- Factors Affecting Sustainability
- Sustainability of the Biosphere

## Weather Dynamics

- Observing/Measuring changes
- Hydrologic Cycle
- Weather Dynamics
- Global Weather
- Forecasting

### Space

- The Solar System
- The Universe
- Space Research and Exploration

#### Evaluation

- Tests.....Unit and Chapter
- Quizzes, Labs, Projects
- Seminars.....Per Unit
- Final Exam

NOTE: Final Exam is counted as 30%

#### Evaluation (continued)

- PASS MARK 60%
- Tests, etc ......currently material only.
- Final.....cumulative,
  - ie you will be responsible for ALL material from the entire term.

ALL assigned work MUST be completed.

# Materials required

- Binder/Scribbler for notes
- Pen/pencil/protractor
- 15cm ruler
- Coloured pencils