



# Biology 112 Outline

Term 1-2012/2013

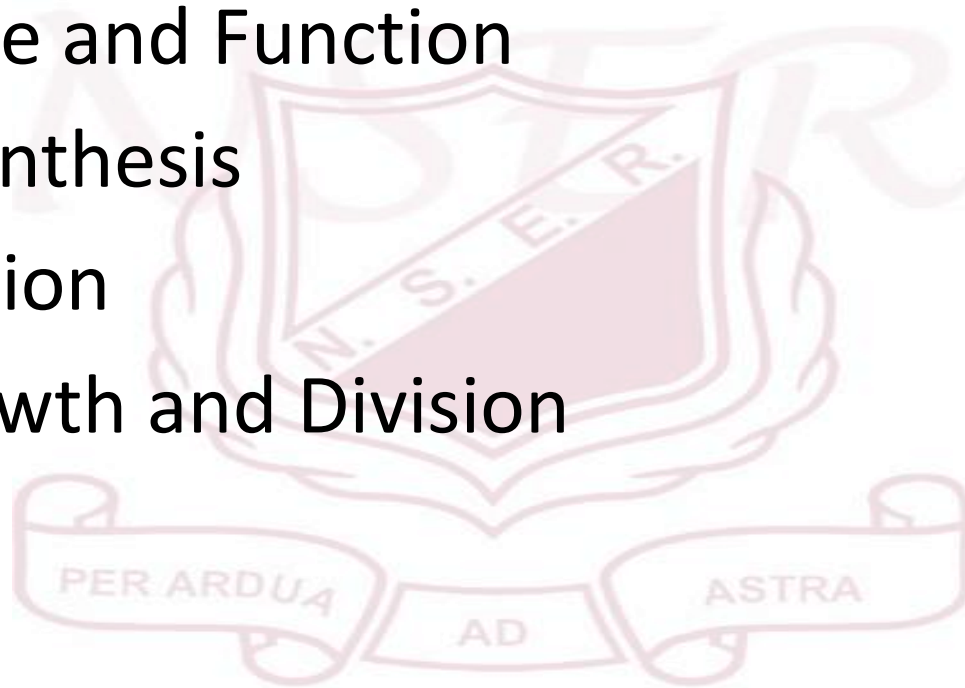
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<http://nser.nbed.nb.ca/teacher/mr-g-hendry>

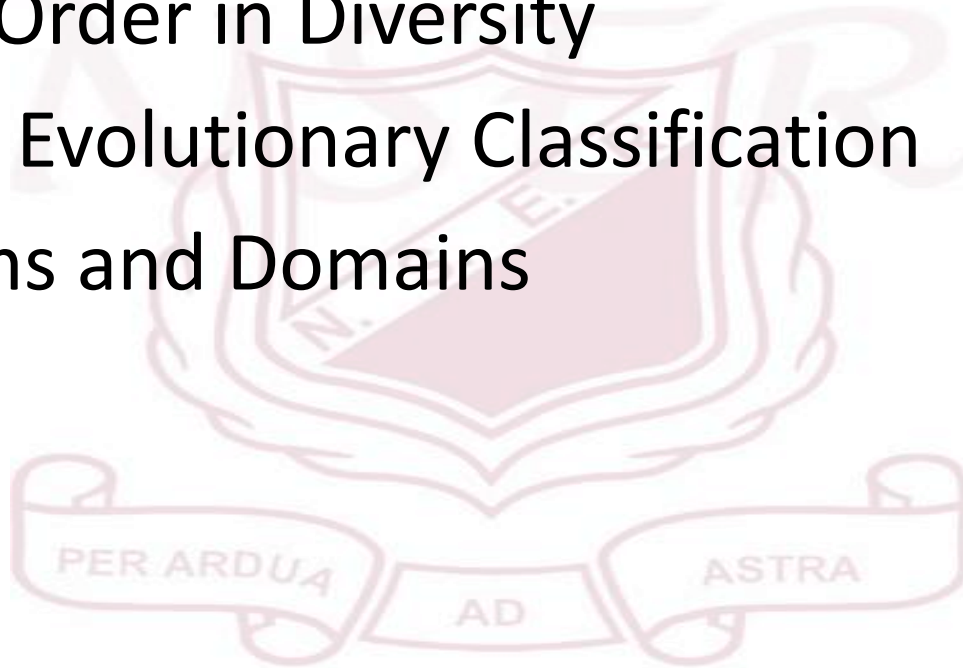
# Cells

- Structure and Function
- Photosynthesis
- Respiration
- Cell Growth and Division



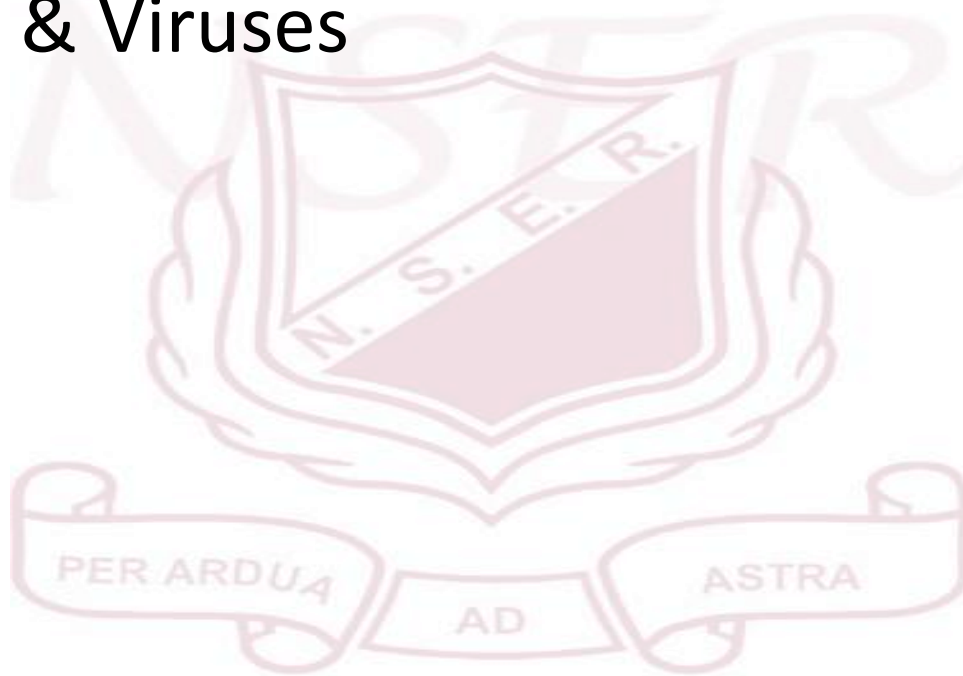
# Classification

- Finding Order in Diversity
- Modern Evolutionary Classification
- Kingdoms and Domains



# Single Cell and Simple Multicellular Organisms

- Bacteria & Viruses
- Protists
- Fungi



# Plants

- Plant Diversity
- Roots, Stems & Leaves
- Reproduction
- Plant Responses and Adaptation



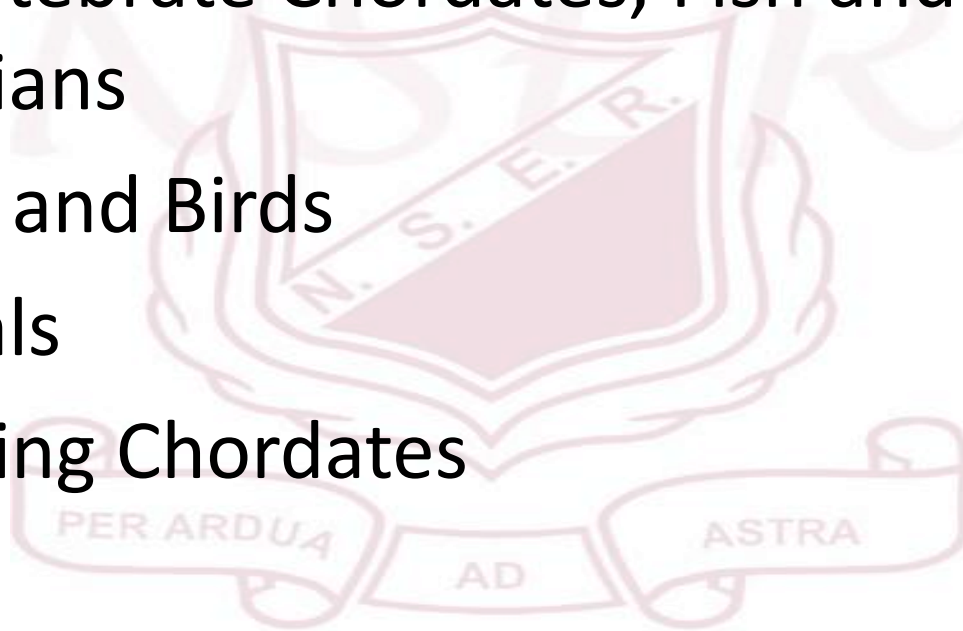
# Invertebrates

- Sponges and Cnidarians
- Worms and Mollusks
- Arthropods and Echinoderms
- Comparing Invertebrates



# Chordates

- Non-Vertebrate Chordates, Fish and Amphibians
- Reptiles and Birds
- Mammals
- Comparing Chordates



# Evaluation

- Tests.....40%
- Quizzes.....15%
- Homework.....15%
- Final Exam.....30%

