

# Chemistry 112 Outline

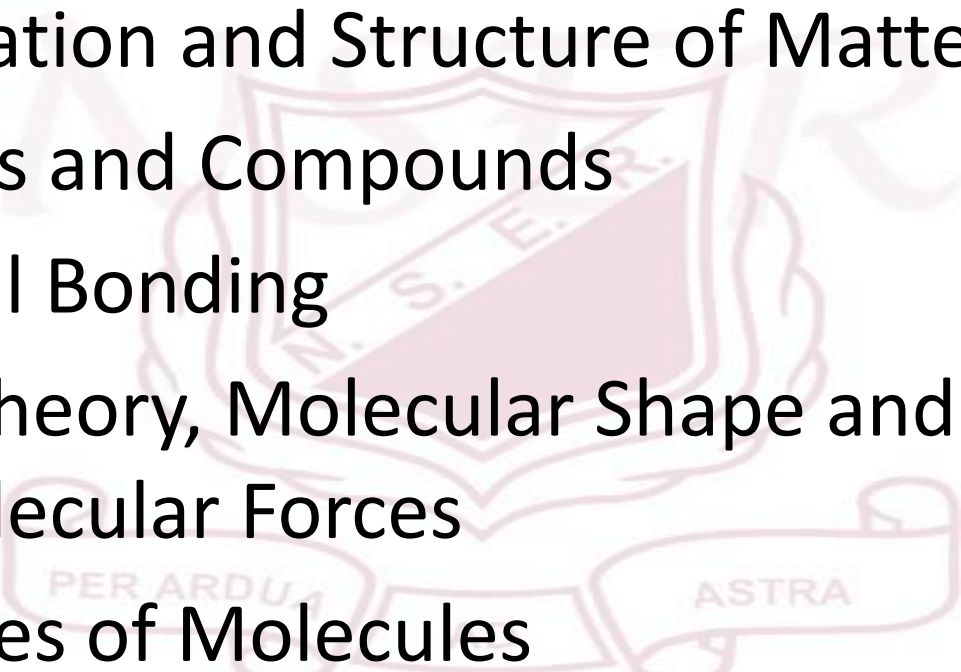
Term 1-2012/2013

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# From Structures to Properties

- Classification and Structure of Matter
  - Elements and Compounds
  - Chemical Bonding
  - VESPR Theory, Molecular Shape and Intermolecular Forces
  - Properties of Molecules
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# Stoichiometry

- The Mole and Balancing Equations
- Chemical Change
- Solutions and Solubility
- Stoichiometric Calculations
- Gas Laws



# Evaluation

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

