

# Review for Test #4 on May 14

## Topics:

- Our Milky Way Galaxy
- Galaxies, Normal and Active
- Cluster of Galaxies and Large Scale Structures
- Cosmology, the Beginning and The End of the Universe
- Life in the Universe

## Methods

- Conceptual Review and Practice Problems Chapters 14 - 18
- Review lectures (on-line) and know answers to clicker questions
- Try practice quizzes on-line
- Review: mainly Q&A format
- Bring:
- Two Number 2 pencils
- Simple calculator (no electronic notes)

Reminder: There are NO make-up tests for this class

# Test #4 Review

How to take a multiple choice test

## 1) Before the Test:

- Study hard (~2 hours/day Friday through Tuesday)
- Get plenty of rest the night before

## 2) During the Test:

- Draw simple sketches to help visualize problems
- Solve numerical problems in the margin
- Come up with your answer first, then look for it in the choices
- If you can't find the answer, try process of elimination
- If you don't know the answer, Go on to the next problem and come back to this one later
- TAKE YOUR TIME, don't hurry
- If you don't understand something, ask me.