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.