While the Quiz 1 Review Sheet presents an overview of important terms from the assigned readings, here you will find **must know** terms from the first half of the semester as well as information about the format of the Midterm.

**MIDTERM FORMAT**

- Matching (20 points)
- (5) short answers and/or definitions (as you saw on Quiz 1) (50 points)
- Essay – the essay question is listed below (25 points)

**ESSAY**

The essay question is being provided to you in advance so that you will have an opportunity to plan your response. It is expected that you will have spent time considering this question leading up to the midterm. However, you will not be able to use any sort of pre-written notes when you take the test.

*Scenario:* You are writing a grant proposal to the National Science Foundation (NSF) for an amount of $250,000 to conduct your dream archaeological excavation. In order to award funding, the NSF requires a detailed explanation of your planned excavation, including answers to the questions: How will you proceed? What methods will you use and in what order? How will you know where to dig?

**KEYWORDS**

**People:**
- Erwin Schrodinger (and his cat)
- Archbishop James Ussher
- Charles Lyell
- Charles Darwin
- Jacques Boucher de Perthes
- Davey Crockett
- Lewis Binford
- Gordon Willey
- Michael Behe
- Michelle Bachman

**Concepts of “Young Earth” and Intelligent Design**

**Places:**
- Kourion
- Troy
- Pompeii
- Chaco Canyon

**Concepts and other keywords:**
- Taphonomy
- Midden
- Provenience versus provenance
- 4 Branches of Anthropology (not including Applied Anthropology)
- Diachronic versus Synchronic
- Use of C.E. and B.C.E. instead of A.D. and B.C. for dates
- Culture – What is culture?
- Creationism / Intelligent Design – who are the proponents historically and in the modern day?
- Empiricism
- Mound Builders
- Typology
- Seriation
- Antiquarianism
• Processual versus Post-Processual
• Artifact
• Deductive versus inductive
• Reconnaissance – scientific techniques including GPS, GIS, Magnetometry (see Sept 16 lecture notes document)
• Burials – types (see Sept 19 lecture notes document)
• Barrow
• Southwestern cultures (see Sept 21 lecture link): Paleoindian to Puebloan Cultural timeline
  o Pit house
  o Kiva
  o Atlatl
  o Chaco Canyon