

# SCIENCE 904 TEST STUDY SHEET

## TEST: PHYSICAL GEOLOGY

1. Know these terms and the information associated with them.
  - a. Sedimentary rock unit names
  - b. Categories of evidence provided by the fossil
  - c. Recrystallization
  - d. Cementation
  - e. Petrification
  - f. Mold filling
  - g. Invertebrate
  - h. Conglomerate
  - i. Vertebrae
  - j. Cast
  - k. Uniformitarian principles
  - l. Historical geology
  - m. Clay minerals
  - n. Radiometric dating
  - o. Clastic sediments
  - p. Quartz grains
  - q. James Hutton
  - r. Turbidity current
  - s. Crustal uplift
  - t. Thrust fault
  - u. Chemical weathering
  - v. Cross bedding
  - w. The two "fathers" of modern geology
  - x. Lord Kelvin's calculations
  - y. Relative time
  - z. Law of Superposition

\*Remember, this is not a complete list of items that will be on your test. It is important that you take good and thorough notes and study your entire unit.

Harvest Christian Academy  
110 McKee Road  
Bakersfield, CA 93307  
661.831.3639  
[www.hcacademy.net](http://www.hcacademy.net)