Copyright @ Glencoe/McGraw-Hill, a division of the McGraw-Hill Companies, Inc.

**Directions:** *Use the following terms to complete the concept map below.* 

younger

absolute age

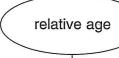
superposition

radiometric dating

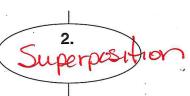
half-life

Geologists

determine a rock's



based on

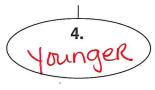


in which older rocks lie under



which is based

based on



**Directions:** *Circle the terms in parentheses that best complete the sentences.* 

- 6. (Permineralized remains, Carbon films) are fossils in which the spaces inside are filled with mineralized groundwater.
- 7. An insect trapped in amber is an example of (a trace fossil, original remains)