

# STRATIGRAPHY!

## AND THE LAWS OF SUPERPOSITION!

strati- from the greek word for LEVEL  
graphy from the greek word for TO WRITE OR DRAW

1. LABEL THE DATES FOR THE FOLLOWING FEATURES AT THE SITE  
*remember that the dates we get are not always exact !*

- |                           |       |
|---------------------------|-------|
| A. House                  | _____ |
| B. Groundhog burrow       | _____ |
| C. Old Foundation         | _____ |
| D. Old Well               | _____ |
| E. Oak Tree               | _____ |
| F. Fire pit (hearth)      | _____ |
| G. Longhouse post-molds   | _____ |
| H. Cache of stone tools   | _____ |
| I. Woolly Mammoth remains | _____ |

2. WHY ARE THE LEVELS OLDER AT THE BOTTOM OF THE SITE?

3. CAN A SOIL LEVEL ALWAYS TELL YOU THE DATE OF AN ARTIFACT OR FEATURE?  
WHAT COULD HAPPEN TO THE SOIL THAT WOULD MAKE IT HARD TO TELL THE DATE?

4. WHY ARE THE WOOLY MAMMOTH REMAINS AT **I**. INTERESTING TO ARCHAEOLOGISTS?

5. ARE **B**. (GROUNDHOG BURROW) AND **E**. (OAK TREE) REALLY FEATURES?