

Name _____
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Regents Earth Science Review Sheet

ES Basics Quiz

Directions - Match the vocabulary term to the definition that best fits in the right column. Then, write the appropriate letter next to the vocabulary term that fits. You are responsible to know the definitions of the following vocabulary terms.

Vocabulary to Know:

_____ Observation

_____ Measurement

_____ Instruments

_____ Inference

_____ Prediction

_____ Classification

Definitions to Know:

A. an observation consisting of a number and a unit
- makes a comparison to a standardized unit

B. an inference about future events
- cyclic events (occurs in a pattern) easier to predict (phases of the moon)
- non-cyclic events more difficult to predict (the volcano will erupt next week)

C. a conclusion based upon the available information (observations)
- ex: The rock cooled very slowly.

D. extends the senses
- a comparison with a known standard (ex: meter)

E. a method to organize information in a meaningful way
- helps scientists study the natural world

F. - something you can experience in the environment with your five senses
- instruments (ex: microscope or telescope) extend the human senses

Directions - You are responsible to know the definitions of the following vocabulary terms. Use these terms to label the graphs below, then construct your own.

Graphs - a picture of the mathematical relationship between two or more factors (variables)
- graphs can show a large amount of data in one simple diagram

Line - shows what the dependent variable is doing

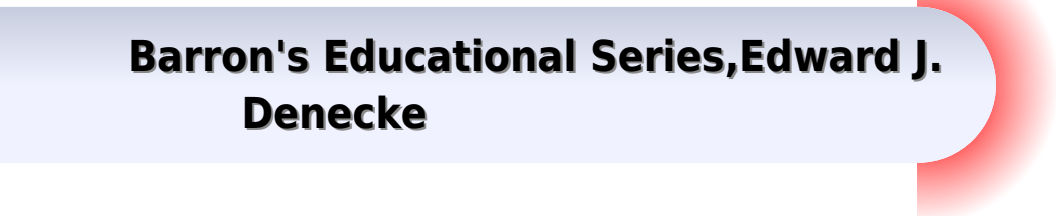
X axis
ex: time
- horizontal line
- independent variable

Y axis
temperature

ex:

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