

## Physical Science Comprehensive Final Exam Study Guide

### Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

- \_\_\_\_\_ 1. The process of learning more about the natural world is \_\_\_\_\_.
  - a. an experiment
  - b. a control
  - c. a hypothesis
  - d. science
- \_\_\_\_\_ 2. Experiments and investigations must be \_\_\_\_\_.
  - a. approved
  - b. unreproducible
  - c. repeatable
  - d. accepted
- \_\_\_\_\_ 3. A prediction about a problem that can be tested is a(n) \_\_\_\_\_.
  - a. hypothesis
  - b. independent variable
  - c. dependent variable
  - d. control
- \_\_\_\_\_ 4. A variable in an experiment that stays the same is a(n) \_\_\_\_\_.
  - a. independent variable
  - b. dependent variable
  - c. constant
  - d. control
- \_\_\_\_\_ 5. Science cannot answer questions about \_\_\_\_\_.
  - a. distance
  - b. temperature
  - c. politics
  - d. the natural world
- \_\_\_\_\_ 6. Models can be used to describe which of the following environments?
  - a. the floor of the ocean
  - b. volcanoes
  - c. space
  - d. all of the above
- \_\_\_\_\_ 7. Scientific \_\_\_\_\_ must be supported by observations and results from many investigations and are not absolute.
  - a. constants
  - b. theories
  - c. systems
  - d. laws
- \_\_\_\_\_ 8. Another term for technology is \_\_\_\_\_.
  - a. applied science
  - b. controlled experiment
  - c. comparison
  - d. sequence
- \_\_\_\_\_ 9. When designing an experiment, the first step is to \_\_\_\_\_.
  - a. draw conclusions
  - b. form a hypothesis
  - c. recognize a problem
  - d. test a hypothesis
- \_\_\_\_\_ 10. When conducting an experiment, the last step is to \_\_\_\_\_.
  - a. analyze the data
  - b. draw conclusions
  - c. form a hypothesis
  - d. recognize a problem
- \_\_\_\_\_ 11. To evaluate the observations you make, you must use \_\_\_\_\_.
  - a. a hypothesis
  - b. critical thinking
  - c. measurements
  - d. models
- \_\_\_\_\_ 12. Scientists must be impartial and not base their conclusions on \_\_\_\_\_.
  - a. opinions
  - b. evidence
  - c. models
  - d. experiments
- \_\_\_\_\_ 13. To \_\_\_\_\_ means to draw a conclusion based on something you observe.
  - a. guess
  - b. control
  - c. model
  - d. infer
- \_\_\_\_\_ 14. In which of the following situations would it NOT be wise to estimate?
  - a. the number of miles per gallon an automobile can provide
  - b. the time it would take to walk to the grocery store from home

# Physical Science Study Guide Module 13 Answers

**L Manion**



## **Physical Science Study Guide Module 13 Answers:**

*Student Study Guide and Selected Solutions Manual, Volume 2* Bo Lou, 2006-05      *Resources for Teaching Middle School Science* Smithsonian Institution, National Academy of Engineering, National Science Resources Center of the National Academy of Sciences, Institute of Medicine, 1998-04-30

With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them

*Resources for Teaching Middle School Science* developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8

The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards

This completely new guide follows on the success of *Resources for Teaching Elementary School Science* the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for science teachers

The curriculum materials in the new guide are grouped in five chapters by scientific area Physical Science Life Science Environmental Science Earth and Space Science and Multidisciplinary and Applied Science

They are also grouped by type core materials supplementary units and science activity books

Each annotation of curriculum material includes a recommended grade level a description of the activities involved and of what students can be expected to learn a list of accompanying materials a reading level and ordering information

The curriculum materials included in this book were selected by panels of teachers and scientists using evaluation criteria developed for the guide

The criteria reflect and incorporate goals and principles of the National Science Education Standards

The annotations designate the specific content standards on which these curriculum pieces focus

In addition to the curriculum chapters the guide contains six chapters of diverse resources that are directly relevant to middle school science

Among these is a chapter on educational software and multimedia programs chapters on books about science and teaching directories and guides to science trade books and periodicals for teachers and students

Another section features institutional resources

One chapter lists about 600 science centers museums and zoos where teachers can take middle school students for interactive science experiences

Another chapter describes nearly 140 professional associations and U S government agencies that offer resources and assistance

Authoritative extensive and thoroughly indexed and the only guide of its kind

*Resources for Teaching Middle School Science* will be the most used book on the shelf for science teachers school administrators teacher trainers science curriculum specialists advocates of hands on science teaching and concerned parents

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Electrical Science Vol 1 Electrical Science Vol 2 Electrical Science Vol 3  
Electrical Science Vol 4 Thermodynamics Heat Transfer And Fluid Flow Vol 1 Thermodynamics Heat Transfer And Fluid Flow  
Vol 2 Thermodynamics Heat Transfer And Fluid Flow Vol 3 Instrumentation And Control Vol 1 Instrumentation And Control  
Vol 2 Mathematics Vol 1 Mathematics Vol 2 Chemistry Vol 1 Chemistry Vol 2 Engineering Symbology Prints And Drawings  
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Law Of Thermodynamics Second Law Of Thermodynamics Compression Processes Heat Transfer Terminology Conduction Heat Transfer Convection Heat Transfer Radiant Heat Transfer Heat Exchangers Boiling Heat Transfer Heat Generation Decay Heat Continuity Equation Laminar And Turbulent Flow Bernoulli's Equation Head Loss Natural Circulation Two Phase Fluid Flow Centrifugal Pumps INSTRUMENTATION AND CONTROL The Instrumentation and Control Fundamentals Handbook includes information on temperature pressure flow and level detection systems position indication systems process control systems and radiation detection principles Resistance Temperature Detectors Rtds Thermocouples Functional Uses Of Temperature Detectors Temperature Detection Circuitry Pressure Detectors Pressure Detector Functional Uses Pressure Detection Circuitry Level Detectors Density Compensation Level Detection Circuitry Head Flow Meters Other Flow Meters Steam Flow Detection Flow Circuitry Synchro Equipment Switches Variable Output Devices Position Indication Circuitry Radiation Detection Terminology Radiation Types Gas Filled Detector Detector Voltage Proportional Counter Proportional Counter Circuitry Ionization Chamber Compensated Ion Chamber Electroscope Ionization Chamber Geiger Muller Detector Scintillation Counter Gamma Spectroscopy Miscellaneous Detectors Circuitry And Circuit Elements Source Range Nuclear Instrumentation Intermediate Range Nuclear Instrumentation Power Range Nuclear Instrumentation Principles Of Control Systems Control Loop Diagrams Two Position Control Systems Proportional Control Systems Reset Integral Control Systems Proportional Plus Reset Control Systems Proportional Plus Rate Control Systems Proportional Integral Derivative Control Systems Controllers Valve Actuators MATHEMATICS The Mathematics Fundamentals Handbook includes a review of introductory mathematics and the concepts and functional use of algebra geometry trigonometry and calculus Word problems equations calculations and practical exercises that require the use of each of the mathematical concepts are also presented Calculator Operations Four Basic Arithmetic Operations Averages Fractions Decimals Signed Numbers Significant Digits Percentages Exponents Scientific Notation Radicals Algebraic Laws Linear Equations Quadratic Equations Simultaneous Equations Word Problems Graphing Slopes Interpolation And Extrapolation Basic Concepts Of Geometry Shapes And Figures Of Plane Geometry Solid Geometric Figures Pythagorean Theorem Trigonometric Functions Radians Statistics Imaginary And Complex Numbers Matrices And Determinants Calculus CHEMISTRY The Chemistry Handbook includes information on the atomic structure of matter chemical bonding chemical equations chemical interactions involved with corrosion processes water chemistry control including the principles of water treatment the hazards of chemicals and gases and basic gaseous diffusion processes Characteristics Of Atoms The Periodic Table Chemical Bonding Chemical Equations Acids Bases Salts And Ph Converters Corrosion Theory General Corrosion Crud And Galvanic Corrosion Specialized Corrosion Effects Of Radiation On Water Chemistry Synthesis Chemistry Parameters Purpose Of Water Treatment Water Treatment Processes Dissolved Gases Suspended Solids And Ph Control Water Purity Corrosives Acids And Alkalies Toxic Compound Compressed Gases Flammable And Combustible Liquids ENGINEERING SYMBIOLOGY The

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tables and pictures are placed in order to enhance logical thinking Recent research work in the relevant field is included in the content Contains short answer and long answer exam oriented questions at the end of chapters Provides additional multiple choice questions to help students have a firm grasp on the subject      *Subject Guide to Books in Print* ,1997

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


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