

# Unit 1: Matter and Energy

## Unit Review

Name: **KEY**

Date: \_\_\_\_\_ Class: \_\_\_\_\_

**Directions:** Complete the following review questions. Review your Cornell notes, learning targets, worksheets, labs, and other assignments to adequately prepare for the unit test.

### Learning Target(s): 1, 2, 3, 4, 10

- In the Melting of a Solid lab, you heated (or cooled) an unknown solid and recorded its temperature at 30-second intervals. From this data you created a heating (or cooling) curve to identify the substance.
  - Identify the independent variable of this experiment: **the time you heat the solid for**
  - Identify the dependent variable of this experiment: **the temperature of the solid**
  - Identify the control for this experiment: **substance used; method of heating**
- Decide whether the following observations are qualitative or quantitative:
  - The solution began to get cloudy once the second reagent was added. **Qualitative**
  - The piece of magnesium was 1.25 centimeters in length. **Quantitative**
  - The mass of the block decreased by fifteen grams. **Quantitative**
  - The test tube appeared to have a dark orange solid suspended in the solution. **Qualitative**
  - The residue left in test tube 5 was slightly larger than in test tube 4. **Qualitative**

### Learning Target(s): 15

- Suggest a process to use to separate each of the following mixtures:
  - A mix of salt and water: \_\_\_\_\_
  - A smoothie drink with veggies and fruits of different densities: \_\_\_\_\_
- Which physical property does filtration use to separate a mixture? \_\_\_\_\_

### Learning Target(s): 5, 6

- Describe at least two safety precautions to use when using a Bunsen Burner in lab:
  - Tie back hair and loose clothing**
  - Light match first then turn on gas valve**
- Which type of lab equipment would be most appropriate to measure 4 mL of water in? Choose one and explain why.
  - A 250 mL beaker
  - A 10 mL graduated cylinder**
  - An electronic balance
  - A 50 mL graduated cylinder
  - A large test tube
  - A thermometer

*You would get the most accurate measurement with this size. This piece of equipment has graduations to measure volume.*

# Science Review Sheet Unit 1 Freshman

**JA Banks**



## Science Review Sheet Unit 1 Freshman:

*Resources in Education* ,1995    **Electricity and Magnetism for Freshmen Physical Science** David N. Dean,2002  
**Research in Education** ,1970    ERIC Educational Documents Index Educational Resources Information Center (U.S.),1966 A subject author institution index which provides titles and accession numbers to the document and report literature that was announced in the monthly issues of Resources in education earlier called Research in education    Radio Review ,1927    *The Social Studies* ,1928    **ScottForesman Literature and Integrated Studies** ,1997    **ERIC Educational Documents Index, 1966-69: Major descriptors** ,1970    *Historical Outlook* ,1928    *Directory of Distance Learning Opportunities* Modoc Press, Inc.,2003-02-28 This book provides an overview of current K 12 courses and programs offered in the United States as correspondence study or via such electronic delivery systems as satellite cable or the Internet The Directory includes over 6 000 courses offered by 154 institutions or distance learning consortium members Following an introduction that describes existing practices and delivery methods the Directory offers three indexes Subject Index of Courses Offered by Level Course Level Index Geographic Index All information was supplied by the institutions Entries include current contact information a description of the institution and the courses offered grade level and admission information tuition and fee information enrollment periods delivery information equipment requirements credit and grading information library services and accreditation    *The American Political Science Review* ,1947-02    The Science of Biology Paul B. Weisz,1971 Textbook    **Directing Study of High School Pupils** Maxie Nave Woodring,Mrs. Cecile Woodard (White) Flemming,Mrs. White Fleming,1929    *Teachers College Record* ,1927    **Teachers College Record** James Earl Russell,1927    **The ... Annual Meeting at ...** Association of Urban Universities,1928    *Pure and Applied Science Books, 1876-1982* ,1982 Over 220 000 entries representing some 56 000 Library of Congress subject headings Covers all disciplines of science and technology e g engineering agriculture and domestic arts Also contains at least 5000 titles published before 1876 Has many applications in libraries information centers and other organizations concerned with scientific and technological literature Subject index contains main listing of entries Each entry gives cataloging as prepared by the Library of Congress Author title indexes    **Loyola Educational Index** Austin Guildford Schmidt,1928    **The High School Quarterly** ,1918    **UMAP Modules** ,1982

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