

NCERT Solutions for Class 7

Science

Chapter 5 - Physical and Chemical Changes

- Classify the changes involved in the following processes as physical or chemical changes:
 - (a) Photosynthesis
 - (b) Dissolving sugar in water
 - (c) Burning of coal
 - (d) Melting of wax
 - (e) Beating aluminium to make aluminium foil.
 - (f) Digestion of food

Ans: Physical properties of a substance are shape, size, colour and state if the substance changes its physical properties, then it's called a physical change.

One or more new substances are formed in the chemical change.

Physical change - Dissolving sugar in water, melting of wax, beating aluminium to make aluminium foil.

Chemical change - Photosynthesis, Burning of coal, Digestion of food.

State whether the following statements are true or false. In case a statement is false, write the corrected statement in your notebook.

(a) Cutting a log of wood into pieces is a chemical change.

Ans: False

Cutting a log of wood into pieces is a physical change.

(b) Formation of manure from leaves is a physical change.

Ans: False

The formation of manure from leaves is a chemical change.

(c) Iron pipes coated with zinc do not get rusted easily.

Holt Physical Science Chemical Equations Chapter 6 Test

Holt Rinehart & Winston, Holt, Rinehart and Winston Staff

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Alabama Holt Science Spectrum: Physical Science Standardized Test Preparation Workbook Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2006 Holt Physical Science Mapi M. Cuevas, 1994 **Holt Physical** Holt, Holt Science and Technology Holt Rinehart & Winston, 2004-02 Children's Books Rinehart and Winston Staff,1994 in Print. 2007.2006 Te HS&T 2007 Shrt Crs M Holt Rinehart & Winston, 2007 **Holt Chemistry** Ralph Thomas Te HS&T a Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2004-02 Myers,2004 **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 Books in

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