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Name Class Date

Chapter 15 Energy

Section 15.1 Energy and Its Forms

(pages 446-452)

This section describes how energy and work are related. It defines kinetic energy and potential energy, and gives examples for calculating these forms of energy. It also discusses examples of various types of energy.

Reading Strategy (page 446)

Building Vocabulary As you read, complete the concept map with vocabulary terms and definitions from this section. For more information on this Reading Strategy, see the Reading and Study Skills in the Skills and Reference Handbook at the end of your textbook.



Energy and Work (page 447)

- 1. What is energy? Energy is the ability to do work.
- When work is done on an object, _______ is transferred to that object. Circle the correct answer.

energy heat height

- 3. Circle the letter of each sentence that is true about work and energy.
 - a Energy in food is converted into muscle movement.
 - (b) Both work and energy are usually measured in joules.
 - c. One joule equals one meter per newton.

Kinetic Energy (pages 447-448)

- 4. The energy of motion is called kinetic energy
- 5. Is the following sentence true or false? You can determine the kinetic energy of an object if you know its mass and its volume.

 [take]

Answers For Energy Wordwise

Leena Kapoor, Goyal Brothers Prakashan

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to teaching social studies has been adopted in this section. The lessons enhance the learners life skills and equip them with a high civic sense and arm them with an ability to face the challenges in life with confidence and as responsible citizens GENERAL KNOWLEDGE The main objective of the General Knowledge section is to create a sense of wonder in the learners and arouse in them a desire to learn and find out more about the world around them We look forward for feedback and constructive criticism from the students teachers and parents which will be given due consideration in the future reprints and editions of the books The Publisher Ebook Bloomsbury—An Activity-based Integrated Course Class 5 Semester 2 AY (2023-24)Onward Leena Kapoor, Dr Lucy Shaily, R. S. 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The lessons enhance the learners life skills and equip them with a high civic sense and arm them with an ability to face the challenges in life with confidence and as responsible citizens GENERAL KNOWLEDGE The main objective of the General Knowledge section is to create a sense of wonder in the learners and arouse in them a desire to learn and find out more about the world around them We look forward for feedback and constructive criticism from the students teachers and parents which will be given due consideration in the future reprints Rosemary Class 5 Semester 1 Dr Lucy Shaily, Manish Agarwal, V. and editions of the books The Publisher Ebook Madhavi, R. S. Dhauni, S.S. Sharma, Ashima Arora, Kavita Thareja, Harshita Khandelwal, Jyoti Sharma, Padma Kumari Khatri, Ameesha D'Cruz, Aparna Khan, Mahak Kalra, 2024-01-02 Our new semester series Rosemary An Activity based Integrated Course for Classes 1 to 5 has meticulously followed the National Education Policy NEP 2020 and the National Curriculum Framework NCF 2023 Pramanas Panchakosha Vikas and Panchpadi the three main constituents have been used significantly through the explanations examples and exercises used in this series It means the focus has shifted to the process of learning This series envisages conceptual understanding as a continuous process The books for Classes 1 and 2 include English Mathematics Environmental Studies and General Knowledge For Classes 3 to 5 the subjects expand to include English Mathematics Science Social Studies and General Knowledge In developing this educational series considerable attention has been focused on creating an engaging and enjoyable learning environment This approach aims to establish a solid educational foundation for young learners contributing to their all around growth and development at every educational level The series is characterised by several notable features Integrates key educational concepts with visually appealing activities interactive games and practical real world examples Methodically structured and comprehensive exercises ensuring thorough assessment and understanding Robust online support including animated tutorials interactive modules subject specific videos and digital books exclusively for teacher use tailored to meet the needs of each topic ENGLISH Combines with historical and contemporary elements it focuses on interest based selections to engage learners and improve memory retention It emphasises the four key language skills Listening Speaking Reading Writing with clear grammar explanations MATHEMATICS With engaging and thorough presentation of concepts it is suitable for all learning levels using a graded and age appropriate approach ENVIRONMENTAL STUDIES It focuses on analysis and inquiry encouraging learning through discussion observation and conversation SCIENCE It offers meaningful learning by connecting scientific concepts to students everyday experiences and the natural world SOCIAL STUDIES In this subject innovative teaching methods are used to enhance life skills civic understanding and prepare students for life s challenges GENERAL KNOWLEDGE It is designed to incite curiosity and a passion for learning about the world Online support in the form of animated Lesson interactive exercises topic wise videos and E books for Teachers only as per the requirement of the subject

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