

Energy Transformations

Part A. Energy is the ability to do work and comes in many forms. In the boxes below, list some forms of energy.

Radiant/light

Thermal/heat

Mechanical

sound

Chemical

Electromagnetic

Nuclear

Electrical

Part B. Use the terms above to identify each type of energy below.

mechanical energy that comes from moving object, or objects that have stored energy

thermal energy that results from the movement of particles

electrical energy that comes from moving electrons

nuclear energy that occurs when nuclear bonds split or fuse together

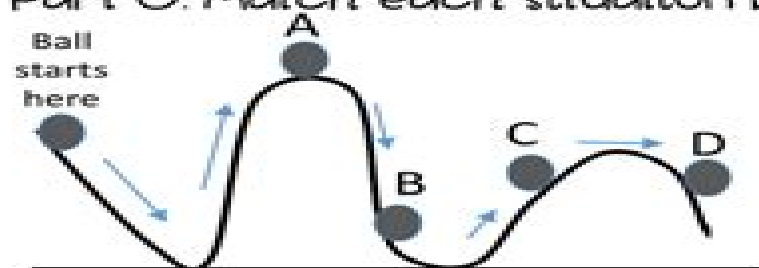
electromagnetic energy that comes through waves from space

radiant energy that is present when object produces light

sound energy that is present when an object produces sound

chemical energy present when atomic bonds are formed or broken

Part C. Match each situation below to a letter on the illustration.



A potential energy is the highest

C losing kinetic energy; gaining potential energy

B kinetic energy is the highest

D losing potential energy; gaining kinetic energy

Answer Sheet To Energy Transformations

Keith Johnson



Answer Sheet To Energy Transformations:

180 Days: Science for Fourth Grade Lauren Homayoun, 2018-04-02 180 Days of Science is a fun and effective daily practice workbook designed to help students explore the three strands of science life physical and earth and space This easy to use fourth grade workbook is great for at home learning or in the classroom The engaging standards based activities cover grade level skills with easy to follow instructions and an answer key to quickly assess student understanding Students will explore a new topic each week building content knowledge analyzing data developing questions planning solutions and communicating results Watch as students are motivated to learn scientific practices with these quick independent learning activities Parents appreciate the teacher approved activity books that keep their child engaged and learning Great for homeschooling to reinforce learning at school or prevent learning loss over summer Teachers rely on the daily practice workbooks to save them valuable time The ready to implement activities are perfect for daily morning review or homework The activities can also be used for intervention skill building to address learning gaps Aligns to Next Generation Science Standards NGSS

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Spotlight Science Teacher Support Pack 9 Keith Johnson, Lawrie Ryan, Sue Adamson, 2004 This Framework Edition Teacher Support Pack offers support and guidance

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Energy Peter Yang, 2024-01-01 This book empowers college students and young professionals to develop a critical capacity of climate action in the energy transformation which is necessary to address unprecedented climate crises It illuminates the monumental challenges and pioneering solutions in accelerating renewable energy technologies including solar energy wind power bioenergy hydropower and geothermal energy as well as energy storage along with their practical applications The book offers the most current insights into innovations in renewable energy and energy storage which are pivotal in forging a reliable and sustainable future powered exclusively by renewables Its chapters equip the younger generation with the knowledge and critical skills needed to become well informed and discerning professionals ready to meet the demands of future sustainable job markets Readers are encouraged to actively engage in and contribute to the ongoing revolution in renewable energy and energy storage

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