

## Chapter 5: Work and Machines Guided Reading

Read the indicated sections and answer the following questions. They are IN ORDER from the text.

## Pages 126-131

1. How are an applied force and an object's motion related when work is done? The applied force and the object's motion must be in the same direction.
2. Using figure 3- Explain how the energy of the box changes as the student climbs the stairs? Potential energy increases because the box is being moved up the stairs.
3. Work equation. Label and include the units for each variable.  
 $W = Fd$        $W = \text{work (J)}$      $F = \text{force (N)}$      $d = \text{distance (m)}$
4. How is power related to work? Power is the amount of work is done per second.
5. Power equation. Label and include the units for each variable.  
 $P = W/t$        $P = \text{power (W)}$      $W = \text{work (J)}$      $t = \text{time (s)}$

## Pages 132-137

6. How does a ramp make lifting an object easier? Less force is needed to lift an object when using a ramp.
7. Using figure 10- Describe how the hammer changes the input force. The hammer produces an output force that is greater than the input force.
8. Mechanical Advantage equation. Label and include the units for each variable.  
 $MA = \text{Output force} / \text{Input force}$        $MA = \text{mechanical advantage (no units)}$     Both forces are in N
9. Why is the output work always less than the input work for a real machine? Because some of the input force is converted into thermal energy.
10. Efficiency equation. Label and include the units for each variable  
 $\text{Efficiency} = \text{Output work (J)} / \text{Input work (J)} \times 100$

## Pages 138-146

11. Identify each of the classes of levers and give an example of each. 1<sup>st</sup>- see saw    2<sup>nd</sup>- wheel barrow    3<sup>rd</sup>- crowbar
12. Identify each of the types of pulleys and give an example of each. Fixed pulley- well    Movable pulley- static line    Block & tackle- used on sailboats.
13. How does a movable pulley reduce the input force needed to lift a weight? You have to increase the distance the rope moves by double.
14. Give an example of a wheel and axle, inclined plane, screw, and wedge. Wheel & axle- screwdriver    Inclined plane- stairs    Screw- bolt    Wedge- doorstop
15. Define compound machine. Give an example of one and list the types of machines it includes.  
Combination of 2 or more simple machines.

# Chapter 5 Guided Reading Answers

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## Chapter 5 Guided Reading Answers:

Diagnosis and Correction of Reading Problems, Second Edition Darrell Morris, 2013-10-02 This widely adopted text and teacher resource provides a comprehensive approach to assessing and remediating reading difficulties in grades K-6. Darrell Morris presents rich case studies of beginning and older readers struggling with different types of reading problems. He shows how to administer a thorough diagnostic battery and provide instruction tailored to each student's needs. In addition to one-to-one tutoring strategies, small group and whole class applications are discussed. Reproducible tools, book lists, and other user-friendly materials can be photocopied from the book or downloaded and printed in a convenient 8 1/2 x 11 size. New to This Edition: Detailed explanations of how to adapt the techniques for classroom use. The latest research findings pertaining to reading diagnosis. Updated and expanded book lists. Chapter on historical and theoretical foundations. See also the Morris Informal Reading Inventory Preprimer through Grade 8, a complementary assessment tool that yields systematic data on K-8 students' reading abilities.

**Freckle Juice: An Instructional Guide for Literature** Kristi Sturgeon, 2015-05-01 This instructional guide for literature is the ideal tool to help students analyze and understand this classic story. The engaging and rigorous lessons and activities utilize research-based literacy skills that will help students become efficient readers. Students will dive eagerly into the story of Andrew's quest to get just one freckle. They will practice guided close reading, study text-based vocabulary, analyze characters and story elements, and much more while making cross-curricular connections to mathematics, science, social studies, and other areas. Strengthen your students' literacy skills by implementing this high-interest resource in your classroom.

**The Pearl Reading Guide** Kyla Brown, 2006-08-01 Reproducible Reading Study Guides that give students the background and support they need to understand and enjoy literature. With these reading guides, your students will practice reading comprehension skills, sharpen their vocabulary, and learn to identify literary elements.

*Bridge to Reading Zone Teacher's Resource Guide*, 2013-03-01 Perfect for small group instruction geared toward Response to Intervention (BTR Zone). Bridge to Reading motivates reluctant and struggling readers with high-interest nonfiction focused on science, adventure, biography, history, and sports. With scaffolds such as on-page definitions, photographs, illustrations, captions, subheads, and informational graphics, BTR Zone books provide practice with the text features so important to understanding informational text. A teaching plan steeped in Common Core State Standards for Literacy provides instruction for vocabulary, fluency, comprehension, and authentic writing, truly providing a bridge for students to become more strategic readers.

**Magruder's American Government Guided Reading and Review Workbook Student Edition 2003c** William A. McClenaghan, 2002-05-15 High School. Hailed as a stellar educational resource for nearly a century, Magruder's American Government is updated annually to meet the changing needs of today's high school students and teachers. The program's engaging narrative is enhanced with numerous primary sources, political cartoons, charts, graphs, and photos, making the structure and principals of government accessible and motivating to students of all abilities.

**Annual Report Showing Condition of the Public Schools of Maryland for the Year Ending July 31 ...** Maryland. State Board of Education,1916      **Bookwise** Sharon Parsons,2001 Including both fiction and non fiction text types and genres this work is graded and organised into five cross curricular strands These full colour readers are accompanied by teacher s guides and resource sheets Resource sheets relate to the main Word and Sentence Level teaching points in the corresponding Guided Reading session      *Educational Psychology* Jeanne Ellis Ormrod,2006 Educational Psychology Developing Learners is known for its exceptionally clear and engaging writing its in depth focus on learning and its extensive concrete applications Its unique approach helps teachers understand concepts by encouraging them to examine their own learning and then showing them how to apply these concepts The book gives an in depth understanding of the central ideas of educational psychology and moves seamlessly between theory and applications including innumerable concrete examples video cases written cases artifacts and more to help the reader connect educational psychology to children and classrooms

Fundamental Subjects: Content Knowledge: Study Guide Educational Testing Service,2006-11-03 Exclusive The only official guide to this widely required teacher licensing exam instantly downloadable for easy access From ETS the people who create the test      **J. W. Pepper's Practical Guide and Study to the Secret of Arranging Orchestra Music** William Henry Dana,1906      **The Chautauquan** Theodore L. Flood, Frank Chapin Bray,1909      **Are You Prepared to Teach Reading?** James Zarrillo,2007 For Reading Methods classes Are You Prepared to Teach Reading will help students prepare for state certification examinations on reading instruction and self regulate their own learning about teaching reading The concise prep book will be useful for all teacher candidates who want to self assess their fundamental knowledge of reading instruction adequately prepare for their own state reading certification exams or assess their core knowledge of literacy instruction if they are engaged in alternative certification programs Brief reviews of the components of reading instruction followed by case studies and thoughtful diverse multicultural classroom scenarios allow readers to assess themselves with multiple choice decision making questions asking what readers know about reading practice      **The Reading Intervention Toolkit** Laura Robb,2016-04-15 This classroom resource addresses the instructional challenges faced by fourth to eighth grade teachers and provides research based tools needed to improve students reading comprehension These classroom tested interventions can be used with struggling readers in 5 10 to 15 and 30 to 40 minute settings Key features of this professional development resource include responsive teaching and differentiation the four kinds of interventions that can support students reading intervention tools and strategies for teachers and students the use of focus standards to discuss key reading strategies inferring finding main ideas and themes and using context to determine a word s meaning and getting students to write about their reading      **Complete Learning + Videos** Spectrum, Carson Dellosa Education,2022-03-11 4th Grade Reading Writing and Math Workbook for kids ages 9 10 Support your child s educational journey with the innovative Spectrum Grade 4 Complete Learning Videos Workbook 4th grade workbooks are a great way for your child to learn

essential language arts and math skills such as division and multiplication facts fractions grammar reading passages and more through a variety of activities that are both fun AND educational Why You ll Love This 4th Grade ELA Math Book Featured QR codes link to free videos that reinforce lesson topics with one easy scan The Spectrum Complete Learning Videos 4th grade workbook not only features math reading and language arts lessons and activities it also includes QR codes that link to free videos to help kids visualize new concepts and steps to solving problems Testing progress along the way Practice assessments are included to help track your child s progress along the way before moving on to new and exciting lessons Practically sized for every activity The 352 page 4th grade book is sized at about 8 inches x 11 inches giving your child plenty of space to complete each exercise About Spectrum For more than 20 years Spectrum has provided solutions for parents who want to help their children get ahead and for teachers who want their students to meet and exceed set learning goals providing workbooks that are a great resource for both homeschooling and classroom curriculum The 4th Grade Activity Book Contains Chapter introductions learning activities and practice assessments QR codes that link to free online videos that reinforce lesson topics Weekly schedules website password tracker log and answer key *Guide to College Reading* Kathleen T. McWhorter,2002 *Guide to College Reading* focuses on the key areas of reading comprehension vocabulary improvement and textbook reading Critical thinking and metacognition are hallmarks of the McWhorter series Critical thinking is incorporated throughout the book in instruction exercises and readings Metacognitive activities include teaching readers how to evaluate their own learning styles to increase their ability to read college level material successfully Exercises that ask readers to respond by writing sentences and paragraphs after reading help make the critical connection between these two activities umerous diagrams and drawings help readers visualize how reading material can be organized High interest photographs and artwork appeal to the visual learner Chapter ending readings give immediate practice for chapter skills and aid in transferring these skills to actual reading situations Learning Style Tips reinforce material introduced earlier throughout the book and teach readers how to apply knowledge of their individual learning styles to learn new skills For those interested in developing their reading skills at the 6th 9th grade level **Library Media Specialist: Study Guide** Educational Testing Service,2007-02-06 Exclusive The only official guide to this widely required teacher licensing exam instantly downloadable for easy access From ETS the people who create the test **Educational Leadership: Administration and Supervision: Study Guide** Educational Testing Service,2007-02-06 Exclusive The only official guide to this widely required teacher licensure exam instantly downloadable for easy access From ETS the people who create the test **The Americans** McDougal-Littell Publishing Staff,2002-03-04 **Practice Exercises in Supervised Study and Assimilative Reading** James Alvin Wiley,1922 **Literacy in the Secondary English Classroom** Lynn Langer Meeks,Carol Jewkes Austin,2003 *Literacy in the Secondary English Classroom* encourages secondary English language arts teachers to develop classrooms that are student centered literature focused and writing enriched In today s

literacy learning environment students take responsibility for their own learning as well as collaborate to help each other make meaning while reflecting on their learning process in systematic ways This books proposes a cohesive and unique learning theory that provides a fresh approach to what teaching strategies teachers should use why teachers should use them and how these strategies promote students literacy Literacy in the Secondary English Classroom also addresses the needs of students with a diverse range of language competencies such as gifted and talented learners English language learners and at risk students who are typically disengaged in learning Multiple examples and scenarios lead both in service and pre service teachers through each strategy Designed for teachers of language arts and reading writing methods at the secondary level Incorporate these unique learning theories and teaching strategies in to your classroom Classroom scenarios provide concrete practical examples of teaching strategies Illustrations further clarify and define each teaching strategy and learning theory Focus Questions at the beginning of every chapter guide readers through important components of the chapter and stimulate further thinking about the topics NCTE IRA Standards appear as margin notes in each chapter connecting teaching strategies to national learning standards for reading writing speaking listening observing technology and second language learning

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