

Chapter 18 Vocabulary Review Environmental Ap

If you ally infatuation such a referred **Chapter 18 Vocabulary Review Environmental Ap** books that will provide you worth, acquire the very best seller from us currently from several preferred authors. If you want to humorous books, lots of novels, tale, jokes, and more fictions collections are afterward launched, from best seller to one of the most current released.

You may not be perplexed to enjoy all books collections Chapter 18 Vocabulary Review Environmental Ap that we will no question offer. It is not vis--vis the costs. Its very nearly what you need currently. This Chapter 18 Vocabulary Review Environmental Ap, as one of the most working sellers here will unconditionally be in the midst of the best options to review.

Glencoe Health, Student Activity Workbook McGraw-Hill Education
2008-01-02 Student Activity Workbook
Communities in Action National Academies of Sciences, Engineering,

and Medicine 2017-04-27 In the United States, some populations suffer from far greater disparities in health than others. Those disparities are caused not only by fundamental differences in health status across

segments of the population, but also because of inequities in factors that impact health status, so-called determinants of health. Only part of an individual's health status depends on his or her behavior and choice; community-wide problems like poverty, unemployment, poor education, inadequate housing, poor public transportation, interpersonal violence, and decaying neighborhoods also contribute to health inequities, as well as the historic and ongoing interplay of structures, policies, and norms that shape lives. When these factors are not optimal in a community, it does not mean they are intractable: such inequities can be mitigated by social policies that can shape health in powerful ways. Communities in Action: Pathways to Health Equity seeks to delineate the causes of and the solutions to health inequities in the United States. This report focuses on what communities can do to promote health equity, what

actions are needed by the many and varied stakeholders that are part of communities or support them, as well as the root causes and structural barriers that need to be overcome. Introduction to Information Retrieval Christopher D. Manning 2008-07-07 Class-tested and coherent, this textbook teaches classical and web information retrieval, including web search and the related areas of text classification and text clustering from basic concepts. It gives an up-to-date treatment of all aspects of the design and implementation of systems for gathering, indexing, and searching documents; methods for evaluating systems; and an introduction to the use of machine learning methods on text collections. All the important ideas are explained using examples and figures, making it perfect for introductory courses in information retrieval for advanced undergraduates and graduate students in computer science. Based on

feedback from extensive classroom experience, the book has been carefully structured in order to make teaching more natural and effective. Slides and additional exercises (with solutions for lecturers) are also available through the book's supporting website to help course instructors prepare their lectures.

Princeton Review AP European History Prep, 2022
The Princeton Review
2021-09-14 EVERYTHING YOU FOR A PERFECT 5. Ace the AP European History Exam with this comprehensive study guide—including 3 full-length practice tests, thorough content reviews, access to our Student Tools online portal, and targeted strategies for every section of the exam. Techniques That Actually Work.

- Tried-and-true strategies to help you avoid traps and beat the test
- Tips for pacing yourself and guessing logically
- Essential tactics to help you work smarter, not harder

Everything You Need to Know to Help

Achieve a High Score.

- Fully aligned with the latest College Board standards for AP® European History
- Detailed review of the source-based multiple-choice questions and short-answer questions
- Comprehensive guidance for the document-based question and long essay prompts
- Access to study plans, a handy list of key terms and concepts, helpful pre-college information, and more via your online Student Tools Practice Your Way to Excellence.
- 3 full-length practice tests with detailed answer explanations
- End-of-chapter questions for targeted content review
- Helpful timelines of major events in European history

The Jungle Upton Sinclair 2010-08-19
A searing novel of social realism, Upton Sinclair's *The Jungle* follows the fortunes of Jurgis Rudkus, an immigrant who finds in the stockyards of turn-of-the-century Chicago a ruthless system that degrades and impoverishes him, and an industry

whose filthy practices contaminate the meat it processes. From the stench of the killing-beds to the horrors of the fertilizer-works, the appalling conditions in which Jurgis works are described in intense detail by an author bent on social reform. So powerful was the book's message that it caught the eye of President Theodore Roosevelt and led to changes to the food hygiene laws. In his Introduction to this new edition, Russ Castronovo highlights the aesthetic concerns that were central to Sinclair's aspirations, examining the relationship between history and historical fiction, and between the documentary impulse and literary narrative. As he examines the book's disputed status as novel (it is propaganda or literature?), he reveals why Sinclair's message-driven fiction has relevance to literary and historical matters today, now more than a hundred years after the novel first appeared in print.

The Giver Lois Lowry 2014 Living in a "perfect" world without social ills, a boy approaches the time when he will receive a life assignment from the Elders, but his selection leads him to a mysterious man known as the Giver, who reveals the dark secrets behind the utopian facade.

Environmental Science G. Tyler Miller 2016-03-09 Environmental Science: Sustaining Your World was created specifically for your high school environmental science course. With a central theme of sustainability included throughout, authors G. Tyler Miller and Scott Spoolman have focused content and included student activities on the core environmental issues of today while incorporating current research on solutions-based outcomes. National Geographic images and graphics support the text, while National Geographic Explorers and scientists who are working in the field to solve environmental issues of all kinds tell their stories of

how real science and engineering practices are used to solve real-world environmental problems. Ensure that your students learn critical thinking skills to evaluate all sides of environmental issues while gaining knowledge of the Core Ideas from the NGSS and applying that knowledge to real science and engineering practices and activities.

Vocabulary Development Timothy Rasinski 2019-04-18 Knowledge of word meanings is critical to success in reading. A reader cannot fully understand a text in which the meaning to a significant number of words is unknown. Vocabulary knowledge has long been correlated with proficiency in reading. Yet, national surveys of student vocabulary knowledge have demonstrated that student growth in vocabulary has been stagnant at best. This volume offers new insights into vocabulary knowledge and vocabulary teaching. Articles range from a

presentation of theories of vocabulary that guide instruction to innovative methods and approaches for teaching vocabulary. Special emphasis is placed on teaching academic and disciplinary vocabulary that is critical to success in content area learning. Our hope for this volume is that it may spark a renewed interest in research into vocabulary and vocabulary instruction and move toward making vocabulary instruction an even more integral part of all literacy and disciplinary instruction.

Democracy and Education John Dewey 1916 John Dewey's *Democracy and Education* addresses the challenge of providing quality public education in a democratic society. In this classic work Dewey calls for the complete renewal of public education, arguing for the fusion of vocational and contemplative studies in education and for the necessity of universal education for the advancement of self

and society. First published in 1916, Democracy and Education is regarded as the seminal work on public education by one of the most important scholars of the century.

Strengthening Forensic Science in the United States National Research

Council 2009-07-29 Scores of talented and dedicated people serve the forensic science community, performing vitally important work. However, they are often constrained by lack of adequate resources, sound policies, and national support. It is clear that change and advancements, both systematic and scientific, are needed in a number of forensic science disciplines to ensure the reliability of work, establish enforceable standards, and promote best practices with consistent application. Strengthening Forensic Science in the United States: A Path Forward provides a detailed plan for addressing these needs and suggests the creation of a new government

entity, the National Institute of Forensic Science, to establish and enforce standards within the forensic science community. The benefits of improving and regulating the forensic science disciplines are clear: assisting law enforcement officials, enhancing homeland security, and reducing the risk of wrongful conviction and exoneration. Strengthening Forensic Science in the United States gives a full account of what is needed to advance the forensic science disciplines, including upgrading of systems and organizational structures, better training, widespread adoption of uniform and enforceable best practices, and mandatory certification and accreditation programs. While this book provides an essential call-to-action for congress and policy makers, it also serves as a vital tool for law enforcement agencies, criminal prosecutors and attorneys, and forensic science

educators.

The Scarlet Letter Nathaniel Hawthorne 1852

Code Talker Joseph Bruchac 2006 Using their native language, the Navajo Marines played an invaluable part in World War II as they sent messages, did maneuvers, and completed tasks with words that couldn't be deciphered by the enemy. Reprint.

The Expression of Emotions in Ancient Egypt and Mesopotamia Shih-Wei Hsu 2020-11-04 The Expression of Emotions in Ancient Egypt and Mesopotamia offers an overview of the study of emotions in ancient texts and discusses the concept of emotions in Ancient Egypt and Mesopotamia.

The American Pageant Thomas Andrew Bailey 1998 USAs historie indtil 1996

Princeton Review AP Environmental Science Prep 2021 The Princeton The Princeton Review 2020-08-04 EVERYTHING YOU NEED TO HELP SCORE A PERFECT 5, now with 33% more practice than previous editions! Ace the 2021

AP Environmental Science Exam with this comprehensive study guide-- including 3 full-length practice tests with complete explanations, thorough content reviews, targeted strategies for every question type, and access to online extras. Techniques That Actually Work. - Tried-and-true strategies to help you avoid traps and beat the test - Tips for pacing yourself and guessing logically - Essential tactics to help you work smarter, not harder Everything You Need to Know to Help Achieve a High Score. - Detailed figures, graphs, and charts to illustrate important world environmental phenomena - Updated to align with the latest College Board standards - Thorough lists of key terms for every content chapter - Access to study plans, helpful pre-college information, and more via your online Student Tools Practice Your Way to Excellence. - 3 full-length practice tests with detailed

Downloaded from aeropostalemexico.mx
on October 3, 2022 by guest

answer explanations and scoring worksheets - Practice drills at the end of each content review chapter - Quick-study glossary of the terms you should know

Campbell Biology Lisa A. Urry
2016-10-05 Note: You are purchasing a standalone product; MyLab™ & Mastering™ does not come packaged with this content. Students, if interested in purchasing this title with MyLab & Mastering, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab & Mastering, search for: 0134082311 / 9780134082318
Campbell Biology Plus
MasteringBiology with eText -- Access Card Package Package consists of: 0134093410 / 9780134093413 *Campbell Biology* 0134472942 / 9780134472942
MasteringBiology with Pearson eText - ValuePack Access Card -- for

Campbell Biology The World's Most Successful Majors Biology Text and Media Program are Better than Ever
The Eleventh Edition of the best-selling *Campbell BIOLOGY* sets students on the path to success in biology through its clear and engaging narrative, superior skills instruction, innovative use of art and photos, and fully integrated media resources to enhance teaching and learning. To engage learners in developing a deeper understanding of biology, the Eleventh Edition challenges them to apply their knowledge and skills to a variety of new hands-on activities and exercises in the text and online. Content updates throughout the text reflect rapidly evolving research, and new learning tools include Problem-Solving Exercises, Visualizing Figures, Visual Skills Questions, and more. Also Available with MasteringBiology™ MasteringBiology is an online homework, tutorial, and

assessment product designed to improve results by helping students quickly master concepts. Features in the text are supported and integrated with MasteringBiology assignments, including new Figure Walkthroughs, Galapagos Evolution Video Activities, Get Ready for This Chapter questions, Visualizing Figure Tutorials, Problem-Solving Exercises, and more.

EPA Publications Bibliography United States. Environmental Protection Agency 1997

Biology for AP® Courses Julianne Zedalis 2017-10-16 *Biology for AP® courses* covers the scope and sequence requirements of a typical two-semester Advanced Placement® biology course. The text provides comprehensive coverage of foundational research and core biology concepts through an evolutionary lens. *Biology for AP® Courses* was designed to meet and exceed the requirements of the College Board's AP® Biology framework

while allowing significant flexibility for instructors. Each section of the book includes an introduction based on the AP® curriculum and includes rich features that engage students in scientific practice and AP® test preparation; it also highlights careers and research opportunities in biological sciences. *America's History* James A. Henretta 2018-02-12

Anatomy & Physiology 2016

Princeton Review AP Human Geography Premium Prep, 2021

The Princeton Review 2020-10-27 Make sure you're studying with the most up-to-date prep materials! Look for the newest edition of this title, *The Princeton Review AP Human Geography Premium Prep, 2022* (ISBN: 9780525570677, on-sale August 2021). Publisher's Note: Products purchased from third-party sellers are not guaranteed by the publisher for quality or authenticity, and may not include access to online tests or materials

Downloaded from aeropostalemexico.mx
on October 3, 2022 by guest

included with the original product. **Environmental Science for AP®** Andrew Friedland 2019-04-12 Written specifically for the AP® Environmental Science course, Friedland and Relyea Environmental Science for AP® Second Edition, is designed to help you realize success on the AP® Environmental Science Exam and in your course by providing the built-in support you want and need. In the new edition, each chapter is broken into short, manageable modules to help students learn at an ideal pace. Do the Math boxes review quantitative skills and offer you a chance to practice the math you need to know to succeed. Module AP® Review questions, Unit AP® Practice Exams, and a full length cumulative AP® Practice test offer unparalleled, integrated support to prepare you for the real AP® Environmental Science exam in May. The new edition also features a breakthrough in digital-based learning--an edapttext, powered

by Copia Class.

Educated Tara Westover 2018-02-20 #1 NEW YORK TIMES, WALL STREET JOURNAL, AND BOSTON GLOBE BESTSELLER • One of the most acclaimed books of our time: an unforgettable memoir about a young woman who, kept out of school, leaves her survivalist family and goes on to earn a PhD from Cambridge University “Extraordinary . . . an act of courage and self-invention.”—The New York Times NAMED ONE OF THE TEN BEST BOOKS OF THE YEAR BY THE NEW YORK TIMES BOOK REVIEW • ONE OF PRESIDENT BARACK OBAMA’S FAVORITE BOOKS OF THE YEAR • BILL GATES’S HOLIDAY READING LIST • FINALIST: National Book Critics Circle’s Award In Autobiography and John Leonard Prize For Best First Book • PEN/Jean Stein Book Award • Los Angeles Times Book Prize Born to survivalists in the mountains of Idaho, Tara Westover was seventeen the first time she set foot in a classroom. Her family was so isolated from mainstream society that

there was no one to ensure the children received an education, and no one to intervene when one of Tara's older brothers became violent. When another brother got himself into college, Tara decided to try a new kind of life. Her quest for knowledge transformed her, taking her over oceans and across continents, to Harvard and to Cambridge University. Only then would she wonder if she'd traveled too far, if there was still a way home. "Beautiful and propulsive . . . Despite the singularity of [Westover's] childhood, the questions her book poses are universal: How much of ourselves should we give to those we love? And how much must we betray them to grow up?"—Vogue NAMED ONE OF THE BEST BOOKS OF THE YEAR BY The Washington Post • O: The Oprah Magazine • Time • NPR • Good Morning America • San Francisco Chronicle • The Guardian • The Economist • Financial Times • Newsday • New York Post • theSkimm • Refinery29 •

Bloomberg • Self • Real Simple • Town & Country • Bustle • Paste • Publishers Weekly • Library Journal • LibraryReads • Book Riot • Pamela Paul, KQED • New York Public Library **Focus on Earth Science California Edition** Janann V. Jenner 2007-03-30 Cunningham, Environmental Science: A Global Concern , © 2015 13e, AP Student Edition (Reinforced Binding) William Cunningham 2014-01-06 Environmental Science: A Global Concern is a comprehensive presentation of environmental science that emphasizes critical thinking, environmental responsibility, and global awareness. As practicing scientists and educators, the Cunningham author team brings decades of experience in the classroom, in the practice of science, and in civic engagement. This experience helps give students a clear sense of what environmental science is and why it matters. Environmental Science: A Global Concern provides readers with

an up-to-date, introductory global view of essential themes in environmental science. The authors balance evidence of serious environmental challenges with ideas about what we can do to overcome them. An entire chapter focuses on ecological restoration; one of the most important aspects of ecology today. In this edition, Case Studies show examples of real progress and What Can You Do? lists give students ideas for contributing solutions. Includes Print Student Edition

Vocabulary Workshop Jerome Shostak
2005-01-01 Provides exercises designed to stimulate vocabulary growth, offers specially designed sections to build skills required for standardized tests, and introduces three hundred new words.

Myers' Psychology for the AP® Course
David G. Myers 2018-04-02 Thus begins market-leading author David Myers' discussion of developmental psychology in Unit 9 of his new

Myers' Psychology for AP® Second Edition. With an undeniable gift for writing, Dr. Myers will lead your students on a guided tour of psychological science and poignant personal stories. Dr. Myers teaches, illuminates, and inspires. Four years ago, we published this groundbreaking text which is correlated directly to the AP® course. Today, we build on that innovation and proudly introduce the 2nd AP® Edition.

Whether you are new to AP® psychology or have many years under your belt, this uniquely AP® book program can help you achieve more.

AP Environmental Science Gayle Evans
2020-12-04 "REA: the test prep AP teachers recommend."

My Side of the Mountain Jean Craighead George 2001-05-21 "Should appeal to all rugged individualists who dream of escape to the forest."—The New York Times Book Review Sam Gribbley is terribly unhappy living in New York City with

Downloaded from aeropostalemexico.mx
on October 3, 2022 by guest

his family, so he runs away to the Catskill Mountains to live in the woods—all by himself. With only a penknife, a ball of cord, forty dollars, and some flint and steel, he intends to survive on his own. Sam learns about courage, danger, and independence during his year in the wilderness, a year that changes his life forever. “An extraordinary book . . . It will be read year after year.” —The Horn Book

Parenting Matters National Academies of Sciences, Engineering, and Medicine 2016–11–21 Decades of research have demonstrated that the parent-child dyad and the environment of the family—which includes all primary caregivers—are at the foundation of children's well-being and healthy development. From birth, children are learning and rely on parents and the other caregivers in their lives to protect and care for them. The impact of parents may never be greater than during the earliest

years of life, when a child's brain is rapidly developing and when nearly all of her or his experiences are created and shaped by parents and the family environment. Parents help children build and refine their knowledge and skills, charting a trajectory for their health and well-being during childhood and beyond. The experience of parenting also impacts parents themselves. For instance, parenting can enrich and give focus to parents' lives; generate stress or calm; and create any number of emotions, including feelings of happiness, sadness, fulfillment, and anger. Parenting of young children today takes place in the context of significant ongoing developments. These include: a rapidly growing body of science on early childhood, increases in funding for programs and services for families, changing demographics of the U.S. population, and greater diversity of family structure.

Additionally, parenting is increasingly being shaped by technology and increased access to information about parenting. Parenting Matters identifies parenting knowledge, attitudes, and practices associated with positive developmental outcomes in children ages 0-8; universal/preventive and targeted strategies used in a variety of settings that have been effective with parents of young children and that support the identified knowledge, attitudes, and practices; and barriers to and facilitators for parents' use of practices that lead to healthy child outcomes as well as their participation in effective programs and services. This report makes recommendations directed at an array of stakeholders, for promoting the wide-scale adoption of effective programs and services for parents and on areas that warrant further research to inform policy and practice. It is meant to serve as a

roadmap for the future of parenting policy, research, and practice in the United States.

Managing the Risks of Extreme Events and Disasters to Advance Climate Change Adaptation Christopher B.

Field 2012-05-28 This

Intergovernmental Panel on Climate Change Special Report (IPCC-SREX) explores the challenge of understanding and managing the risks of climate extremes to advance climate change adaptation. Extreme weather and climate events, interacting with exposed and vulnerable human and natural systems, can lead to disasters. Changes in the frequency and severity of the physical events affect disaster risk, but so do the spatially diverse and temporally dynamic patterns of exposure and vulnerability. Some types of extreme weather and climate events have increased in frequency or magnitude, but populations and assets at risk have also increased, with

consequences for disaster risk. Opportunities for managing risks of weather- and climate-related disasters exist or can be developed at any scale, local to international. Prepared following strict IPCC procedures, SREX is an invaluable assessment for anyone interested in climate extremes, environmental disasters and adaptation to climate change, including policymakers, the private sector and academic researchers.

Introduction to Latin Susan C. Shelmerdine 2013-04-01 Introduction to Latin, Second Edition is an introductory Latin textbook designed with a streamlined flow that allows it to be completed in one year. Its concise and uncluttered approach gives students what they need to master the material. Grammar is integrated within the context of reading fluency. Innovative exercises provide translation practice as well as build “instinctive skills” that

prepare students for reading authentic Latin works. Features: Concise, streamlined presentation focuses on what students need to know, allowing the material to be covered in a year, even for courses which meet only three days a week Innovative exercises that go beyond the usual translation practice, engaging students with the mechanisms of the language and developing “more instinctive” skills Succinct grammatical explanations that don’t overwhelm the students with superfluous detail while also providing help for students with little or no understanding of English grammar Latin readings from ancient sources in the form of both sentences and short passages allow for students to connect with authentic Latin Practical instructions often overlooked by other textbooks, including reading a dictionary entry, reading strategies, sentence patterns, gapping, and expectations

New to the Second Edition Revised order of presentation that spreads material out more evenly between the first and second halves of the book Derivatives exercises added at the end of each chapter providing practice connecting English words with their Latin roots Bridge to next level: final three chapters provide review and include longer narrative readings with minimal editing to bridge students to the next level of Latin Revised selection of readings for more appropriate level of difficulty

Understanding by Design Grant P. Wiggins 2005-01-01 Presents a multifaceted model of understanding, which is based on the premise that people can demonstrate understanding in a variety of ways.

Out of Many John Mack Faragher 2012 Out of Many is a coherent narrative of American history that offers insight into how diverse communities and different regions have shaped

America's past. The text reveals the ethnic, geographical and economic diversity of the United States by examining the individual, the community and the state and placing a special focus on the country's regions, particularly the West. The updated edition features new and expanded coverage of a wide variety of topics in addition to MyHistoryLab tools that connect the text to interactive online learning tools to bring U.S. history to life.

Friedland and Relyea Environmental Science for AP* Andrew Friedland 2011-06

The A. P. Environmental Science Michael Lopatka 2002-07

Strive for a 5: Preparing for the AP Environmental Science Exam Andrew Friedland 2019-05-10 Strive for a 5: Preparing for the AP(R) Environmental Science Examination is a workbook designed to help students evaluate their understanding of the material covered in the student textbook, to

reinforce key concepts, and to prepare students for success on the AP(R) Environmental Science Exam. There are two sections in the Strive for a 5, a study guide section and a test preparation section. The study guide contains a detailed reading guide for students to use as they study the chapter with between 100 and 200 comprehension questions per chapter. There are also vocabulary exercises, math practice problems, and review questions, as well as FRQ practice questions and two full practice cumulative exams.

Introduction to Sociology 2e Heather Griffiths 2017-12-31 Introduction to Sociology 2e adheres to the scope and sequence of a typical, one-semester introductory sociology course. It offers comprehensive coverage of core concepts, foundational scholars, and emerging theories, which are supported by a wealth of engaging learning materials. The textbook presents detailed section reviews

with rich questions, discussions that help students apply their knowledge, and features that draw learners into the discipline in meaningful ways. The second edition retains the book's conceptual organization, aligning to most courses, and has been significantly updated to reflect the latest research and provide examples most relevant to today's students. In order to help instructors transition to the revised version, the 2e changes are described within the preface. The images in this textbook are grayscale. Authors include: Heather Griffiths, Nathan Keirns, Eric Strayer, Susan Cody-Rydzewski, Gail Scaramuzzo, Tommy Sadler, Sally Vyain, Jeff Bry, Faye Jones
Essentials of Genetics, eBook, Global Edition William S Klug 2016-05-10 For all introductory genetics courses A forward-looking exploration of essential genetics topics Known for its focus on conceptual understanding, problem solving, and

Downloaded from aeropostalemexico.mx
on October 3, 2022 by guest

practical applications, this bestseller strengthens problem-solving skills and explores the essential genetics topics that today's students need to understand. The 9th Edition maintains the text's brief, less-detailed coverage of core concepts and has been extensively updated with relevant, cutting-edge coverage of emerging topics in genetics. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you will receive via email the code and instructions on how to access this product. Time limit The eBooks products do not have an expiry date. You will continue to access your

digital ebook products whilst you have your Bookshelf installed. *World Civilizations* Peter N. Stearns 2007 With 83 additional outline and four-color maps, *World Civilizations: The Global Experience, Fifth Edition, Atlas Edition*, helps students with geography, one of the most difficult aspects of World history courses for many. The maps are accompanied by review questions that call on students to identify important geographical areas and think critically about the connection between geography and historical events. The maps are on perforated pages and are organized by chapter so that they can be assigned easily and collected. The primary goal of *World Civilizations* is to present a truly global history—since the development of agriculture and herding to the present. Using a unique periodization, this book divides the main periods of human history according to changes in the nature

and extent of global contacts. This global world history text emphasizes the major stages in the interactions among different peoples and societies, while also assessing the development of major societies. Presenting social and cultural as well as political and economic

aspects, the book examines key civilizations in world history. World Civilizations balances this discussion of independent developments in the world's major civilizations with comparative analysis of the results of global contact.