

BAGONG SILANG NATIONAL HIGH SCHOOL
1ST QUARTER EXAMINATION
PHYSICAL SCIENCE

NAME: _____
GRADE: _____

DATE: _____
SCORE: _____

Directions: Write the letter of the correct answer on the space provided.

- _____ 1. It is also known as nuclear fusion and the formation of new nuclei actions in the early stages of development of the universe.
a. Nucleosynthesis b. S-Process c. R-Process d. Singularity
- _____ 2-4. There are two categories of star, the average star and massive star. The life cycle of these two stars are common from 1st to 3rd stages namely nebula, protostar, and main sequence star. What will be the next stages in the life of an average star until it reaches its death?
a. Red super giant → Supernova → Black hole → neutron star 0
b. Red giant → white dwarf → black dwarf 3
c. Red giant → white dwarf → black hole 2
d. Red supergiant → white dwarf → black dwarf 1
- _____ 5. He synthesized element with atomic number 43 using a linear particle accelerator.
a. Ernest Rutherford b. Ernest Lawrence c. Dmitri Mendeleev d. John Dalton
- _____ 6. The following are light elements EXCEPT:
a. helium b. hydrogen c. lithium d. iron
- _____ 7. Which of the following molecule is nonpolar?
a. NaCl b. HCl c. CO₂ d. NH₃
- _____ 8. What type of chemical bond holds the atoms of water molecule together?
a. Hydrogen bond b. Ionic bond c. Polar covalent bond d. Nonpolar covalent bond
- _____ 9. Which of the following IMFAs is considered as the weakest?
a. H-bonding b. Ion-dipole c. Dipole-dipole d. London forces
- _____ 10. Which of the following statements is TRUE about nonpolar molecules?
a. high boiling point c. low surface tension
b. high melting point d. low vapor pressure
- _____ 11. Forces that are present between an ion and a polar molecule
a. ion-dipole b. dipole-dipole c. dispersion forces d. hydrogen bonding
- _____ 12. H-bonding forms when the substances involved are polar and there are _____.
a. H-atoms of a molecule interact with to O, N, F of other molecules.
b. C-atoms attached to O, N, F.
c. central atoms with O, N, F as attached atoms.
d. unshared pair of electrons in the central atom.
- _____ 13. The amount of energy required to stretch or increase the surface of a liquid by a unit area
a. specific heat b. surface tension c. vapor pressure d. heat of vaporization
- _____ 14. Liquids can form spherical elastic film to minimize surface area. What intermolecular force is responsible for the formation of this film in water?
a. H-bonding b. ion-induced dipole c. dipole-induced dipole d. London dispersion force
- _____ 15. Which group of biomolecules carries and passes on the hereditary information of the organisms?
a. carbohydrates b. lipids c. nucleic acids d. proteins
- _____ 16. What are the elements that make up carbohydrates?
a. C and H b. C, H and N c. C, H and O d. C, H, O and N
- _____ 17-19. Is carbohydrates one of the most important biological macromolecules needed by a human body?
a. Yes, because it is the primary source of energy. 3
b. Yes, because it can be a storage of energy for a long period of time. 1
c. Yes, because it can be found in rice, cereals, fruits and pastas. 2
d. Yes, because it carries genetic information. 0
- _____ 20. The measure of how fast is the change in the concentration of the reactants or products in a chemical reaction.
a. Activation Energy b. Activation Rate c. Chemical Reaction d. Concentration
- _____ 21. A chemical change that occurs when two or more substances combine to form a new substance.
a. Activation Energy b. Chemical Kinetics c. Chemical Reaction d. Product

Section 2review Answer Key Physical Science

CL Gary



Section 2review Answer Key Physical Science:

CliffsNotes Praxis II: Middle School Science (0439) Glen Moulton, 2013-05-21 Your complete guide to a higher score on Praxis II Middle School Science The Praxis II Middle School Science 0439 exam is designed to measure the knowledge and competencies necessary for a beginning teacher of middle school science The 2 hour Praxis II Middle School Science 0439 exam consists of three constructed response essays and 90 multiple choice questions divided into the following content categories scientific methodology basic principles of science physical sciences life sciences earth space sciences and science technology society In CliffsNotese Praxis II Middle School Science two practice tests with complete answers and explanations help you pinpoint areas for further study while reviews and exercises address all of the test topics you ll encounter on exam day Plus proven test taking strategies help you score higher Two full length practice tests Subject reviews of every topic covered on the test Practice questions for every subject review If you re an aspiring teacher looking to take the Praxis II Middle School Science exam CliffsNotes is your ticket to scoring high at exam time **CLEP® General Exams Book + Online, 9th Ed.** Stu Schwartz, Laurie Callihan, Scott Dittloff, 2018-01-30 CLEP General Exams Book Online Practice Tests Helps Students Get the College Credits They Deserve 9th Edition In 2017 CLEP marks 50 years as the most widely trusted credit by exam program in the U S CLEP exams help students fast track their college degree saving them time and possibly thousands in tuition costs Perfect for adults returning to college military service members high school or home schooled students REA s CLEP test preps provide students with the tools they need to pass their CLEP exams and get the college credits they deserve REA s new 9th edition of the CLEP General Exams bundles complete test prep for the four CLEP general exams College Mathematics Humanities Natural Sciences Social Sciences History that satisfy typical first year general education requirements These are the courses for which most community and military friendly colleges will award CLEP credit About REA s Prep Complete test prep for the 4 CLEP general exams College Mathematics Humanities Natural Sciences and Social Sciences History Great consumer value only 34 95 4 comprehensive review sections 1 for each CLEP exam 4 online diagnostic tests 1 for each CLEP exam 8 full length practice tests 2 for each CLEP exam Online diagnostic and practice tests feature instant scoring timed testing diagnostic feedback and detailed answers Addison-Wesley

Introduction to Physical Science Michael B. Leyden, 1988 **CliffsNotes GED Test Cram Plan Second Edition** Murray Shukyn, Dale E Shuttleworth, Achim K. Krull, 2014-11-25 The GED is radically changing and this updated edition of CliffsNotes GED TEST Cram Plan calendarizes a study plan for GED test takers depending on how much time they have left before they take the test Features of this plan to ace the exam product include Timed boxed calendars for preparing to take the new GED TEST 2 month study calendar 1 month study calendar and 1 week study calendar Diagnostic test that helps test takers pinpoint strengths and weaknesses so they can focus their review on topics in which they need the most help Subject reviews that cover everything on the exam literacy mathematics science and social studies Full length model practice test with

answers and explanations *Nursing School Entrance Exams* Kaplan Nursing, 2016-08-02 Offers a comprehensive review of all tested material on major nursing school entrance assessments including the TEAS HESI PAX RN Kaplan and PSB RN exams Features 2 complete practice tests with detailed answer explanations *Foundations of Physical Science* Tom Hsu PH.D., 2002 **Harcourt Science: Physical science, [grade] 3, units E and F, teacher's ed**, 2000 **McGraw-Hill Education Pre-GED, Second Edition** McGraw Hill, 2018-05-01 Publisher's Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product Get the essential skills you need to succeed on the GED Preparing to take the GED test Fully updated to reflect the latest test format this accessible book gives you a solid foundation in the skills you need to pass the GED All four subjects of the test are covered Reasoning Through Language Arts RLA Social Studies Science and Mathematical Reasoning You'll find practical lessons practice questions with clear explanations posttests to assess what you've learned and more The book features Fully updated and revised to match the latest test Easy to follow lessons for all four GED subject areas More than 1 000 practice questions with explanations Posttests in each subject area to help you assess your new skills **Glencoe Physical Science** McGraw Hill, 1999 2000 2005 State Textbook Adoption **The Electrical Review**, 1919 Dent's continuous readers, ed. by M.T. Yates. [3 pt. 2 issues of pt.1. Continued as] Temple continuous readers, ed. by G.C. Dent Temple continuous readers, 1901 McGraw-Hill Education Pre-GED with Downloadable Tests, Second Edition McGraw Hill, 2018-04-27 Get the essential skills you need to succeed on the GED test with this popular study guide and DVD Preparing to take the GED test Fully updated to reflect the latest test format this accessible book and DVD set gives you a solid foundation in the skills you need to pass the GED exam All four subjects of the test are covered Reasoning Through Language Arts RLA Social Studies Science and Mathematical Reasoning You'll find practical lessons practice questions with clear explanations and posttests to assess what you've learned The accompanying DVD includes two interactive full length practice tests to help you gauge your progress and hone your skills This invaluable study guide features Fully updated and revised content to match the latest test A DVD with 2 full length practice tests to sharpen your test taking skills Easy to follow lessons for all four GED subject areas More than 1 000 practice questions with explanations Posttests in each subject area to help you assess what you've learned **Musical Opinion and Music Trade Review**, 1894 **Heat Energy** Anthea Maton, 1993 **Prentice Hall Science Explorer** Michael J. Padilla, 2002 *Shipman Phy SC St Gde 3/E* James T. Shipman, 1979 The Far Eastern Review, 1916 **Illinois Technograph**, 1961 **Glencoe Earth Science** Ralph M. Feather, 1999 Earth science is the study of Earth and space It is the study of such things as the transfer of energy in Earth's atmosphere the evolution of landforms patterns of change that cause weather the scale and structure of stars and the interactions that occur among the water atmosphere and land Earth science in this book is divided into four specific areas of study geology meteorology astronomy and oceanography p 8 9 *The Far Eastern Review, Engineering, Finance,*

Commerce ,1915

Unveiling the Energy of Verbal Artistry: An Emotional Sojourn through **Section 2review Answer Key Physical Science**

In some sort of inundated with monitors and the cacophony of immediate conversation, the profound energy and emotional resonance of verbal beauty often disappear into obscurity, eclipsed by the regular assault of sound and distractions. Yet, situated within the musical pages of **Section 2review Answer Key Physical Science**, a captivating perform of fictional elegance that impulses with natural feelings, lies an unique journey waiting to be embarked upon. Composed with a virtuoso wordsmith, that interesting opus books visitors on an emotional odyssey, softly revealing the latent potential and profound affect stuck within the elaborate web of language. Within the heart-wrenching expanse of the evocative evaluation, we can embark upon an introspective exploration of the book is central themes, dissect its fascinating publishing style, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

https://new.webyeshiva.org/book/book-search/Download_PDFS/lodish%20molecular%20cell%20biology%207th.pdf

Table of Contents Section 2review Answer Key Physical Science

1. Understanding the eBook Section 2review Answer Key Physical Science
 - The Rise of Digital Reading Section 2review Answer Key Physical Science
 - Advantages of eBooks Over Traditional Books
2. Identifying Section 2review Answer Key Physical Science
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Section 2review Answer Key Physical Science
 - User-Friendly Interface
4. Exploring eBook Recommendations from Section 2review Answer Key Physical Science
 - Personalized Recommendations

- Section 2review Answer Key Physical Science User Reviews and Ratings
- Section 2review Answer Key Physical Science and Bestseller Lists
- 5. Accessing Section 2review Answer Key Physical Science Free and Paid eBooks
 - Section 2review Answer Key Physical Science Public Domain eBooks
 - Section 2review Answer Key Physical Science eBook Subscription Services
 - Section 2review Answer Key Physical Science Budget-Friendly Options
- 6. Navigating Section 2review Answer Key Physical Science eBook Formats
 - ePub, PDF, MOBI, and More
 - Section 2review Answer Key Physical Science Compatibility with Devices
 - Section 2review Answer Key Physical Science Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Section 2review Answer Key Physical Science
 - Highlighting and Note-Taking Section 2review Answer Key Physical Science
 - Interactive Elements Section 2review Answer Key Physical Science
- 8. Staying Engaged with Section 2review Answer Key Physical Science
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Section 2review Answer Key Physical Science
- 9. Balancing eBooks and Physical Books Section 2review Answer Key Physical Science
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Section 2review Answer Key Physical Science
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Section 2review Answer Key Physical Science
 - Setting Reading Goals Section 2review Answer Key Physical Science
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Section 2review Answer Key Physical Science
 - Fact-Checking eBook Content of Section 2review Answer Key Physical Science

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

Section 2review Answer Key Physical Science Introduction

In today's digital age, the availability of Section 2review Answer Key Physical Science books and manuals for download has revolutionized the way we access information. Gone are the days of physically flipping through pages and carrying heavy textbooks or manuals. With just a few clicks, we can now access a wealth of knowledge from the comfort of our own homes or on the go. This article will explore the advantages of Section 2review Answer Key Physical Science books and manuals for download, along with some popular platforms that offer these resources. One of the significant advantages of Section 2review Answer Key Physical Science books and manuals for download is the cost-saving aspect. Traditional books and manuals can be costly, especially if you need to purchase several of them for educational or professional purposes. By accessing Section 2review Answer Key Physical Science versions, you eliminate the need to spend money on physical copies. This not only saves you money but also reduces the environmental impact associated with book production and transportation. Furthermore, Section 2review Answer Key Physical Science books and manuals for download are incredibly convenient. With just a computer or smartphone and an internet connection, you can access a vast library of resources on any subject imaginable. Whether you're a student looking for textbooks, a professional seeking industry-specific manuals, or someone interested in self-improvement, these digital resources provide an efficient and accessible means of acquiring knowledge. Moreover, PDF books and manuals offer a range of benefits compared to other digital formats. PDF files are designed to retain their formatting regardless of the device used to open them. This ensures that the content appears exactly as intended by the author, with no loss of formatting or missing graphics. Additionally, PDF files can be easily annotated, bookmarked, and searched for specific terms, making them highly practical for studying or referencing. When it comes to accessing Section 2review Answer Key Physical Science books and manuals, several platforms offer an extensive collection of resources. One such platform is Project Gutenberg, a nonprofit organization that provides over 60,000 free eBooks. These books are primarily in the public domain, meaning they can be freely distributed and downloaded. Project Gutenberg offers a wide range of classic literature, making it an excellent resource for literature enthusiasts. Another popular platform for

Section 2review Answer Key Physical Science books and manuals is Open Library. Open Library is an initiative of the Internet Archive, a non-profit organization dedicated to digitizing cultural artifacts and making them accessible to the public. Open Library hosts millions of books, including both public domain works and contemporary titles. It also allows users to borrow digital copies of certain books for a limited period, similar to a library lending system. Additionally, many universities and educational institutions have their own digital libraries that provide free access to PDF books and manuals. These libraries often offer academic texts, research papers, and technical manuals, making them invaluable resources for students and researchers. Some notable examples include MIT OpenCourseWare, which offers free access to course materials from the Massachusetts Institute of Technology, and the Digital Public Library of America, which provides a vast collection of digitized books and historical documents. In conclusion, Section 2review Answer Key Physical Science books and manuals for download have transformed the way we access information. They provide a cost-effective and convenient means of acquiring knowledge, offering the ability to access a vast library of resources at our fingertips. With platforms like Project Gutenberg, Open Library, and various digital libraries offered by educational institutions, we have access to an ever-expanding collection of books and manuals. Whether for educational, professional, or personal purposes, these digital resources serve as valuable tools for continuous learning and self-improvement. So why not take advantage of the vast world of Section 2review Answer Key Physical Science books and manuals for download and embark on your journey of knowledge?

FAQs About Section 2review Answer Key Physical Science Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer webbased readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Section 2review Answer Key Physical Science is one of the best book in our library for free trial. We provide copy of Section 2review Answer Key Physical Science in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Section 2review Answer Key Physical Science. Where to download Section 2review Answer Key Physical Science online for free? Are

you looking for Section 2review Answer Key Physical Science PDF? This is definitely going to save you time and cash in something you should think about. If you trying to find then search around for online. Without a doubt there are numerous these available and many of them have the freedom. However without doubt you receive whatever you purchase. An alternate way to get ideas is always to check another Section 2review Answer Key Physical Science. This method for see exactly what may be included and adopt these ideas to your book. This site will almost certainly help you save time and effort, money and stress. If you are looking for free books then you really should consider finding to assist you try this. Several of Section 2review Answer Key Physical Science are for sale to free while some are payable. If you arent sure if the books you would like to download works with for usage along with your computer, it is possible to download free trials. The free guides make it easy for someone to free access online library for download books to your device. You can get free download on free trial for lots of books categories. Our library is the biggest of these that have literally hundreds of thousands of different products categories represented. You will also see that there are specific sites catered to different product types or categories, brands or niches related with Section 2review Answer Key Physical Science. So depending on what exactly you are searching, you will be able to choose e books to suit your own need. Need to access completely for Campbell Biology Seventh Edition book? Access Ebook without any digging. And by having access to our ebook online or by storing it on your computer, you have convenient answers with Section 2review Answer Key Physical Science To get started finding Section 2review Answer Key Physical Science, you are right to find our website which has a comprehensive collection of books online. Our library is the biggest of these that have literally hundreds of thousands of different products represented. You will also see that there are specific sites catered to different categories or niches related with Section 2review Answer Key Physical Science So depending on what exactly you are searching, you will be able tochoose ebook to suit your own need. Thank you for reading Section 2review Answer Key Physical Science. Maybe you have knowledge that, people have search numerous times for their favorite readings like this Section 2review Answer Key Physical Science, but end up in harmful downloads. Rather than reading a good book with a cup of coffee in the afternoon, instead they juggled with some harmful bugs inside their laptop. Section 2review Answer Key Physical Science is available in our book collection an online access to it is set as public so you can download it instantly. Our digital library spans in multiple locations, allowing you to get the most less latency time to download any of our books like this one. Merely said, Section 2review Answer Key Physical Science is universally compatible with any devices to read.

Find Section 2review Answer Key Physical Science :

[lodish molecular cell biology 7th](#)

1994 jeep cherokee xj service repair manual

box and whisker plot problem and response

4024 june 2014 paper 12

lodos bar and grill artichoke recipe

a fall of marigolds

mitsubishi l200 repair manual

upng acceptance list 2015

bmw alpina manual transmission

mini cooper s automatic vs manual

iteration theory

ball state university event calendar 2014

boeing 777 technical training manual for mechanics

ballast regulator manual

network plus certification study guide chapters

Section 2review Answer Key Physical Science :

3 Pedrotti - Solution Manual for Introduction to Optics On Studocu you find all the lecture notes, summaries and study guides you need to pass your exams with better grades. Solution For Optics Pedrotti | PDF solution-for-optics-pedrotti[272] - Read book online for free. optics solution. Manual Introduction to Optics Pedrotti.pdf Manual Introduction to Optics Pedrotti.pdf. Manual Introduction to Optics ... Hecht Optics Solution Manual. 37 1 10MB Read ... Introduction To Optics 3rd Edition Textbook Solutions Access Introduction to Optics 3rd Edition solutions now. Our solutions are written by Chegg experts so you can be assured of the highest quality! Solution For Optics Pedrotti The microscope first focuses on the scratch using direct rays. Then it focuses on the image I2 formed in a two step process: (1) reflection from the bottom ... Introduction to Optics - 3rd Edition - Solutions and Answers Our resource for Introduction to Optics includes answers to chapter exercises, as well as detailed information to walk you through the process step by step. Introduction to Optics: Solutions Manual Title, Introduction to Optics: Solutions Manual. Authors, Frank L. Pedrotti, Leno S. Pedrotti. Edition, 2. Publisher, Prentice Hall, 1993. Optics Pedrotti Solution Manual Pdf Optics Pedrotti Solution Manual Pdf. INTRODUCTION Optics Pedrotti Solution Manual Pdf Copy. Manual Introduction To Optics Pedrotti PDF Manual Introduction to Optics Pedrotti.pdf - Free ebook download as PDF File (.pdf), Text File (.txt) or read book online for free. Solutions Manual for Introduction to Optics 3rd Edition ... Mar 25, 2022 - Solutions Manual for Introduction to Optics 3rd Edition by Pedrotti Check more at ... First John Reader: Intermediate Greek... by Baugh, S. M. Baugh's "A First John Reader" is a very helpful book for anyone who has had a

little bit of Koine Greek and is beginning to make the transition from learning ... A First John Reader Ideal for intermediate students of Greek or those who want to review their knowledge of Greek with assistance in translating I John. A bridge from beginning ... S.M. Baugh: 9780875520957 - A First John Reader This reader features: -relevant reading notes on the text of 1 John -useful vocabulary lists -helpful review of lessons from A New Testament Greek Primer ... First John Reader Jul 1, 1999 — An inductive introduction to intermediate Greek syntax, this reader enables students to apply the rudiments of Greek grammar to the actual ... A First John Reader An inductive introduction to intermediate Greek syntax, this reader enables students to apply the rudiments of Greek grammar to the actual interpretation of ... A First John Reader by S.M. Baugh Baugh, author of the innovative New Testament Greek Primer , has put together this inductive introduction to intermediate Greek syntax through a reading of ... A first John reader : intermediate Greek reading notes and ... Summary: This introduction to Greek syntax assists intermediate students in the translation of 1 John. Applying the rudiments of grammar to actual passages, ... First John Reader: Intermediate Greek Reading Notes ... Ideal for intermediate students of Greek or those who want to review their knowledge of Greek with assistance in translating 1 John. A bridge from beginning ... A First John Reader: Intermediate Greek Reading Notes ... Ideal for intermediate students of Greek or those who want to review their knowledge of Greek with assistance in translating 1 John. A bridge from beginning ... First John Reader The First John Reader is an attempt to provide students with the basics of such a background. How Does This Work? Using the Epistle of First John as a ... Understanding mass balance for food compliance Nov 6, 2022 — Mass balance, in relationship to food production, can be defined as being the ability to account for all quantities of raw materials, waste, ... Tolerance on Mass Balance for Recall/withdrawal for BRC Aug 3, 2016 — Tolerance on Mass Balance for Recall/withdrawal for BRC - posted in BRCGS ... For example, if you have used 100 Kg of raw materials and 1000 donut ... BRC Auditing - What To Expect Under Food Issue 8 Oct 17, 2019 — The mass balance is the quantity of incoming raw material against the quantity used in the resulting finished products, taking process waste and ... The Mass Balance Approach in Feedstock Substitution An established method to foster sustainability in existing infrastructure · Benefits of the Mass Balance Approach · Biomass balance and ChemCycling · ChemCycling ... 8. Mass Balance Mass-balance analysis may also be referred to as. “Material Flow Analysis” or “Substance Flow Analysis.” Table 8.1 provides several examples of possible inputs,. Mass Balance Approach in the Chemical Industry The mass balance Approach (MBA) is a process for determining the use of chemically recycled or bio-based feedstock in a final product when both recycled and ... BRC 3.9.2 Trace Exercise Sample Procedure to conduct a mass balance check · 1. Select a raw material lot number used in a finished product made within the last 6 months. · 2. Review storage ... UNDERSTANDING VULNERABILITY ASSESSMENT Table 6 provides examples of PRNs for different raw materials. Table 6 Priority ... Mass balance exercises at critical points in the supply chain - the mass ... ISSUE 8 FOOD SAFETY - Frequently Asked Questions - a worked example from the raw material supplier, which ... to conduct a mass

balance test every 6 months for each claim or a single mass balance test every.