(2)

(1)

(3) [13]

QUESTION 2

2.1 The graph of molecular size versus the boiling point is given below.

The letters A, B and C represent the compounds CH₄, C₄H₆ and C₃H₈ respectively.



- 2.1.1 Define the term boiling point.
- 2.1.2. Describe the trend in the boiling points of the compounds as shown by the graph.
- 2.1.3. Explain the answer to QUESTION 2.1.2 by referring to MOLECULAR SIZE, TYPE and STRENGTH of INTERMOLECULAR FORCES. (3)
- 2.1.4 Which ONE of the compounds (A, B or C) has the HIGHEST vapour pressure? Explain the answer by referring to the data on the graph.
 (2)
- 2.2 Consider the two molecules in the table below.

NAME OFSUBSTANCE	FORMULA	MOLACULAR MASS (g)	BOILING POINT
Ammonia	NH ₃	17	- 33
Phosphine	PH ₃	×	- 87,4

- 2.2.1 Determine the molecular mass (x) of phosphine
- 2.2.2 Explain the difference in the boiling points by referring to the TYPE and STRENGTH of INTERMOLECULAR FORCES.

Grade 1physical Science Question Paper

Great Britain. Parliament. House of Commons

Grade 1physical Science Question Paper:

This is likewise one of the factors by obtaining the soft documents of this **Grade 1physical Science Question Paper** by online. You might not require more era to spend to go to the ebook foundation as without difficulty as search for them. In some cases, you likewise reach not discover the revelation Grade 1physical Science Question Paper that you are looking for. It will very squander the time.

However below, in the same way as you visit this web page, it will be correspondingly utterly easy to acquire as with ease as download lead Grade 1physical Science Question Paper

It will not bow to many grow old as we tell before. You can complete it even if action something else at home and even in your workplace. correspondingly easy! So, are you question? Just exercise just what we give below as without difficulty as evaluation **Grade 1physical Science Question Paper** what you behind to read!

https://staging.conocer.cide.edu/book/scholarship/fetch.php/Lenovo S10 Netbook Manual.pdf

Table of Contents Grade 1 physical Science Question Paper

- 1. Understanding the eBook Grade 1physical Science Question Paper
 - The Rise of Digital Reading Grade 1physical Science Question Paper
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Grade 1physical Science Question Paper
 - Exploring Different Genres
 - $\circ\,$ Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Grade 1physical Science Question Paper
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Grade 1physical Science Question Paper

- Personalized Recommendations
- Grade 1physical Science Question Paper User Reviews and Ratings
- Grade 1physical Science Question Paper and Bestseller Lists
- 5. Accessing Grade 1physical Science Question Paper Free and Paid eBooks
 - Grade 1physical Science Question Paper Public Domain eBooks
 - Grade 1physical Science Ouestion Paper eBook Subscription Services
 - Grade 1physical Science Question Paper Budget-Friendly Options
- 6. Navigating Grade 1 physical Science Question Paper eBook Formats
 - o ePub, PDF, MOBI, and More
 - Grade 1physical Science Question Paper Compatibility with Devices
 - Grade 1physical Science Question Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade 1physical Science Question Paper
 - Highlighting and Note-Taking Grade 1physical Science Question Paper
 - Interactive Elements Grade 1 physical Science Question Paper
- 8. Staying Engaged with Grade 1physical Science Question Paper
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade 1physical Science Question Paper
- 9. Balancing eBooks and Physical Books Grade 1physical Science Question Paper
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Grade 1 physical Science Question Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Grade 1 physical Science Question Paper
 - Setting Reading Goals Grade 1physical Science Question Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade 1physical Science Question Paper

- Fact-Checking eBook Content of Grade 1physical Science Question Paper
- 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

Grade 1 physical Science Question Paper Introduction

In the digital age, access to information has become easier than ever before. The ability to download Grade 1 physical Science Question Paper has revolutionized the way we consume written content. Whether you are a student looking for course material, an avid reader searching for your next favorite book, or a professional seeking research papers, the option to download Grade 1 physical Science Question Paper has opened up a world of possibilities. Downloading Grade 1 physical Science Question Paper provides numerous advantages over physical copies of books and documents. Firstly, it is incredibly convenient. Gone are the days of carrying around heavy textbooks or bulky folders filled with papers. With the click of a button, you can gain immediate access to valuable resources on any device. This convenience allows for efficient studying, researching, and reading on the go. Moreover, the cost-effective nature of downloading Grade 1physical Science Question Paper has democratized knowledge. Traditional books and academic journals can be expensive, making it difficult for individuals with limited financial resources to access information. By offering free PDF downloads, publishers and authors are enabling a wider audience to benefit from their work. This inclusivity promotes equal opportunities for learning and personal growth. There are numerous websites and platforms where individuals can download Grade 1physical Science Question Paper. These websites range from academic databases offering research papers and journals to online libraries with an expansive collection of books from various genres. Many authors and publishers also upload their work to specific websites, granting readers access to their content without any charge. These platforms not only provide access to existing literature but also serve as an excellent platform for undiscovered authors to share their work with the world. However, it is essential to be cautious while downloading Grade 1 physical Science Question Paper. Some websites may offer pirated or illegally obtained copies of copyrighted material. Engaging in such activities not only violates copyright laws but also undermines the efforts of authors, publishers, and researchers. To ensure ethical downloading, it is advisable to utilize reputable websites that prioritize the legal distribution of content. When downloading Grade 1 physical Science Question

Paper, users should also consider the potential security risks associated with online platforms. Malicious actors may exploit vulnerabilities in unprotected websites to distribute malware or steal personal information. To protect themselves, individuals should ensure their devices have reliable antivirus software installed and validate the legitimacy of the websites they are downloading from. In conclusion, the ability to download Grade 1physical Science Question Paper has transformed the way we access information. With the convenience, cost-effectiveness, and accessibility it offers, free PDF downloads have become a popular choice for students, researchers, and book lovers worldwide. However, it is crucial to engage in ethical downloading practices and prioritize personal security when utilizing online platforms. By doing so, individuals can make the most of the vast array of free PDF resources available and embark on a journey of continuous learning and intellectual growth.

FAQs About Grade 1physical Science Question Paper Books

What is a Grade 1physical Science Question Paper PDF? A PDF (Portable Document Format) is a file format developed by Adobe that preserves the layout and formatting of a document, regardless of the software, hardware, or operating system used to view or print it. How do I create a Grade 1physical Science Question Paper PDF? There are several ways to create a PDF: Use software like Adobe Acrobat, Microsoft Word, or Google Docs, which often have built-in PDF creation tools. Print to PDF: Many applications and operating systems have a "Print to PDF" option that allows you to save a document as a PDF file instead of printing it on paper. Online converters: There are various online tools that can convert different file types to PDF. How do I edit a Grade 1physical Science Question Paper PDF? Editing a PDF can be done with software like Adobe Acrobat, which allows direct editing of text, images, and other elements within the PDF. Some free tools, like PDFescape or Smallpdf, also offer basic editing capabilities. How do I convert a Grade 1physical Science Question **Paper PDF to another file format?** There are multiple ways to convert a PDF to another format: Use online converters like Smallpdf, Zamzar, or Adobe Acrobats export feature to convert PDFs to formats like Word, Excel, JPEG, etc. Software like Adobe Acrobat, Microsoft Word, or other PDF editors may have options to export or save PDFs in different formats. How do I password-protect a Grade 1physical Science Question Paper PDF? Most PDF editing software allows you to add password protection. In Adobe Acrobat, for instance, you can go to "File" -> "Properties" -> "Security" to set a password to restrict access or editing capabilities. Are there any free alternatives to Adobe Acrobat for working with PDFs? Yes, there are many free alternatives for working with PDFs, such as: LibreOffice: Offers PDF editing features. PDFsam: Allows splitting, merging, and editing PDFs. Foxit Reader: Provides basic PDF viewing and editing capabilities. How do I compress a PDF file? You can use online tools like Smallpdf, ILovePDF, or desktop software like Adobe Acrobat to compress PDF files without

significant quality loss. Compression reduces the file size, making it easier to share and download. Can I fill out forms in a PDF file? Yes, most PDF viewers/editors like Adobe Acrobat, Preview (on Mac), or various online tools allow you to fill out forms in PDF files by selecting text fields and entering information. Are there any restrictions when working with PDFs? Some PDFs might have restrictions set by their creator, such as password protection, editing restrictions, or print restrictions. Breaking these restrictions might require specific software or tools, which may or may not be legal depending on the circumstances and local laws.

Find Grade 1physical Science Question Paper:

<u>lenovo s10 netbook manual</u> <u>les cleacutes pour reacuteussir</u>

lenovo manual ideapad

les cons ccedila ose tout

les animaux utiles

les bandits tragiques

leisure time owner manual

leith through time

leonard meirovitch element of vibrational analysis solution 2 nd chapter

lenfant de demetri souvakis harlequin azur

lenovo t60 user manual

lenovo motherboard manual

lely 280 disc mower repair manual

lenquecircte saboteacutee pourquoi ne le retrouveton pas

les acircmes simples nouvelles du xixe siegravecle t

Grade 1physical Science Question Paper:

bachata a social history of a dominican popular music - Jul 08 2022

web bachata a social history of a dominican popular music 0 reviews author deborah pacini hernandez summary defining bachata music and dictatorship the birth of bachata power representation and identity love sex and gender from the margins to the mainstream conclusions print book english 1995

bachata a social history of dominican popular music - Sep 22 2023

web feb 1 1998 deborah pacini hernández went to the dominican republic planning to study merengue but she discovered a more intriguing and less known popular music called bachata unlike merengue bachata is guitar based related to trio music but angrier and has not until recently been dance music

bachata a social history of a dominican popular music goodreads - Jun 19 2023

web jun 6 1995 4 40 20 ratings2 reviews like rap in the united states bachata began as a music of the poor and dispossessed originating in the shantytowns of the dominican republic it reflects the social and economic dislocation of the poorest dominicans genres music 381 pages paperback first published june 6 1995 book details editions about

bachata music wikipedia - Mar 16 2023

web dominican folk bachata musicians amargue bachata quintet cultural origins dominican republic subgenres traditional bachata bachatón regional scenes dominican republic cuba puerto rico united states mexico curaçao panama chile colombia el salvador honduras venezuela guatemala nicaragua costa rica ecuador other topics merengue

bachata social history of a dominican popular music - Apr 05 2022

web new york latino deep in the shadow of the glamorous merengue the dominican republic has nurtured a music called bachata whose history parallels the blues with consummate skill deborah pacini hernandez sorts out the many forces that have shaped this style from the bottom up

bachata a social history of a dominican popular music goodreads - Dec 13 2022

web jun 1 1995 1 rating0 reviews like rap in the united states bachata began as a music of the poor and dispossessed originating in the shantytowns of the dominican republic it reflects the social and economic dislocation of the poorest dominicans

history of bachata the guitar music of the dominican republic - Jun 07 2022

web bachata is a popular guitar music from the dominican republic now overwhelmingly successful among latinos in the united states bachata took shape over a period of about forty years in the bars and brothels of santo domingo not gaining acceptance in its native land until about ten years ago

bachata encyclopedia com - Sep 10 2022

web bachata is a ballad style music and accompanying dance with roots in the dominican republic that has grown in international popularity since the 1990s once a very marginal genre in the dominican republic bachata was socially stigmatized throughout the twentieth century because it was played in bars cabarets and brothels in low income bachata a social history of a dominican popular music - May 18 2023

web bachata a social history of a dominican popular music like rap in the united states

bachata social history of a dominican popular music amazon - Apr 17 2023

web bachata social history of a dominican popular music pacini hernandez deborah amazon sg books

bachata a social history of dominican popular music - Jan 14 2023

web publisher's summary like rap in the united states bachata began as a music of the poor and dispossessed originating in the shantytowns of the dominican republic it reflects the social and economic dislocation of the poorest dominicans

bachata an emerging dominican popular music jstor - Oct 11 2022

web determine the economic or social success of a musical genre or of the musicians who interpret it the reasons for this summarized here are the subject of my forthcoming thesis on an emerging dominican popular music the bachata of these two hit songs tony santos amarilis might be classified

bachata a social history of a dominican popular proquest - Feb 15 2023

web this ethnography introduces the reader to the beloved musical form known as bachata a genre developed in the midst of massive rural urban migration during the 1960s and 1970s and derived from a collective experience of economic social and cultural dislocation

bachata a social history of a dominican popular music - Aug 21 2023

web includes bibliographical references p 241 251 discography p 253 254 and index ch 1 defining bachata ch 2 music and dictatorship ch 3 the birth of bachata ch 4 power representation and identity ch 5 love sex and gender ch 6 from the margins to the mainstream ch 7

book review of deborah pacini hernandez s bachata a social history - Aug 09 2022

web the ethnography titled bachata a social history of a dominican popular music 1995 by deborah pacini hernandez is reviewed here this wonderful ethnography introduces the reader to the

a brief history of bachata bailar latino - May 06 2022

web dec 27 2022 bachata is a genre of latin music that originated in the dominican republic in the early 1960s it is a mixture of traditional styles from the dominican republic puerto rico cuba and other latin american countries the genre has evolved over time and is now popular throughout latin america and in some parts of the united states bachata a social history of a dominican popular music - Jul 20 2023

web jun 6 1995 the book traces back the dominican republic s musical and social climate beginning from the period of the repressive trujillo dictatorship 1930s 1961 and through bachata s humble beginnings in the 1960s to its attainment of international popularity by the early 1990s

bachata a social history of a dominican popular music pacini - Nov 12 2022

web jun 6 1995 the book traces back the dominican republic s musical and social climate beginning from the period of the

repressive trujillo dictatorship 1930s 1961 and through bachata s humble beginnings in the 1960s to its attainment of international popularity by the early 1990s

bachata music history music history of bachata history of bachata music - Mar 04 2022

web bachata music emerged as a form of romantic guitar music during the 1960s in the dominican republic this form of music was different to simple guitar playing music bachata accelerated its rhythm with time and an innovative dance step was introduced thus bachata that once began as romantic sounding guitar music transformed into

bachata a social history of a dominican popular music deborah - Oct 23 2023

web also known as música de amargue music of bitterness bachata like the early tango or the blues is one of what pacini hernandez has called musics of marginality in which lower class performers and audiences express their sorrows and heartaches in songs full of emotive content

discussion arnold palmer hospital s supply chain - Mar 15 2022

web there are several issues facing the arnold palmer hospital aph that led to the revising of the supply chain strategy the main reason for the revision of the strategy was

final case study dba level arnold palmer hospitals supply - May 29 2023

the medical economic outcomes committee established at the arnold palmer hospital works towards achieving economic and medical benefits failure to see more

solved case study about arnold palmer hospital s supply chegg - Sep 01 2023

arnold palmer is a hospital situated in orlando florida the hospital is located on a 676 000 square land and it has a capacity of 431 beds with over 2000 see more

arnold palmer hospital s supply chain sample of essays - Aug 20 2022

web arnold palmer hospital since 1989 it is one of the nation s top hospitals dedicated to serving women and children located on the downtown orlando regional healthcare

solution arnold palmer hospital supply chain studypool - Oct 22 2022

web video case study operations management ii 1 how does this supply chain differ from that of a manufacturing firm manufacturing firms focus on development of new product

solved case study about arnold palmer hospital s supply chegg - Jun 29 2023

supply chain management in the service industry is different from the supply chain management in the manufacturing industry in the manufacturing see more

arnold palmer hospital s supply chain edited studypool - Jan 25 2023

web arnold palmer hospital focuses on supply chain management using a low cost strategy which works best their

involvement in a regional purchasing alliance and the

answers arnold palmer hospital supply chain management - Jun 17 2022

web solution arnold palmer hospital supply chain studypool access over 20 million homework study documents home chevron right notebank chevron right arnold

video case study operations management ii pdf inventory - Feb 23 2023

web explain this problem has been solved you ll get a detailed solution from a subject matter expert that helps you learn core concepts see answer

arnold palmer hospital pdf supply chain supply chain - Mar 27 2023

web helpful 10 report document comments please sign inor registerto post comments students also viewed microeconomics test i c x psyc fpx4600 sessa sabrina

arnold palmer hospital supply chain studocu - Jul 31 2023

the 900 member group was experiencing challenges in its supply chain management for instance the group would change suppliers per product each year see more

arnold palmer hospital supply chain new york essays - Jul 19 2022

web answer explanation solved by verified expert all tutors are evaluated by course hero as an expert in their subject area rated helpful answered by privateworldwhale16 the

arnold palmer hospital s supply chain pearsoncmg com - Sep 20 2022

web arnold palmer hospital s supply chain was initiated in 1989 by arnold palmer it is among other country s finest hospitals devoted to attending women and children it is

arnold palmer hospital s operations and supply chain - Oct 02 2023

supply chain management refers to the management of a network of interconnected businesses in a supply chain that may be involved in the provision of the packages goods or services required by the end customer heizer render 2006 p 3 it involves the management of the movement and see more

solved case study about arnold palmer hospital s supply chain - Nov 22 2022

web arnold palmer hospital s supply chain filed under essaystagged with economics logistics 2 pages 605 words arnold palmer hospital one of the nation s top

arnold palmer hospital s supply chain pdf scribd - Apr 27 2023

web business operations management operations management questions and answers

answersarnoldpalmerhospitalsupplychainmanagement - Apr 15 2022

web 2 pages 605 words arnold palmer hospital one of the nation s top hospitals dedicated to serving women and children is a

large business with over 2 000 employees working in

solved discussion questions 1 how does this supply chain - May 17 2022

web 00 00 08 08 arnold palmer hospital s supply chain arnold palmer hospital s supply chain copyright pearson education inc or its affiliate s all rights reserved

arnold palmer hospitals supply chain powershow com - Dec 24 2022

web 100 1 176 views 1 page arnold palmer hospital s supply chain uploaded by michelle ann wong copyright all rights reserved flag for inappropriate content of 1 arnold

renault midlum fault code defect 92 how do you fix it - Oct 21 2022

web jun 22 2016 renault truck midlum 7t 2003 model after changing filters it is showing engine electronics and the following codes 00016407126 00009103007 00060407002 00059807006 00009104010 take negative cable off wait 20 minutes then hook cable back up this should clear the computer

renault midlum forum renault midlum fault defect 200 - Jul 30 2023

web forum jar renault midlum forum renault midlum fault defect 200 see other topics in renault midlum forum renault midlum forum thank you for using forum jar due to a growing number of inappropriate messages on our forums it has gotten to the point where we are unable to moderate our website properly for that reason forum jar will be defect 200 mend vehicles lorries trucks howtomendit com - Nov 21 2022

web defect 200 defect 200 problem on renault midlum lorry dane march 2015 renault vehicles lorries trucks i can answer this question defect 200 i can answer this question defect 200 fault codes midlum stat renault midlum 02 low oil pressure gears are difficult to change on renault midlum air compresser

renault midlum service manual repair manual wiring diagrams - Jan 24 2023

web english service manual and wiring diagrams to trucks renault midlum servicemanuals info

renault midlum fault code 200 tpc redmatters - Sep 19 2022

web renault midlum fault code 200 3 3 reprint of the official 1939 manual for all ford passenger cars and trucks covers in detail engine transmission ignition gasoline system running gear lubricating system operation axles maintenance mufflers cooling system

renault midlum error 200 fixya - Jun 28 2023

web jan 14 2014 82 answers source renault truck midlum 7t 2003 model after changing filters it is showing engine electronics and the following codes 00016407126 00009103007 00060407002 00059807006 00009104010 take negative cable off wait 20 minutes then hook cable back up this should clear the computer

renault midlum fault code 200 opendoors cityandguilds com - Mar 14 2022

web renault midlum fault code 200 3 3 provides you with a thorough working knowledge of all the systems in a single resource automotive journalist and experienced engineer matt cramer has created an invaluable reference for readers regardless of age or experience whether you re a hobbyist new to the world of performance cars or a veteran

renault midlum fault code 200 copy ncf ec2 west 02 xconvert - Apr 14 2022

web 2 renault midlum fault code 200 2020 03 10 might imagine by adapting to circumstances unimaginable to most of us the people in these societies are pioneering the economic infrastructure of the future ford manual cartech inc this book presents the papers from the internal combustion engines performance fuel economy and

renault midlum fault code 200 pdf demo vasista - Jul 18 2022

web 2 renault midlum fault code 200 2020 01 27 the automotive industry this book will provide the knowledge and skills needed to successfully inspect maintain and repair vehicles of all makes and models automotive service inspection maintenance and repair 3e begins by introducing readers to a number of automotive career options shop renault midlum fault code 200 pdf portal nivbook co - Aug 19 2022

web 2 renault midlum fault code 200 2022 11 20 renault midlum fault code 200 downloaded from portal nivbook co il by guest daugherty mathews renault megane and scenic service and repair manual cartech inc this book is the most comprehensive book you will find on autocad 2017 2d drafting covering all

renault trucks engine dc11 fault codes truckmanualshub com - Dec 23 2022

web nov 15 2018 the blink codeprocedure allows only present faults to be visualized the renault trucks diagnostics tool serves to visualize present faults and memorized faults activation of the procedure on the cruise control stalk switch move ring 1 to off turn ring 2 to bring r or s opposite the mark and hold it there until the renault midlum fault code 200 stage gapinc - May 16 2022

web renault midlum fault code 200 3 3 from this disease emphasis has also been laid on the microbiological aspects of the disease and the distinct aspects of chronic rhinosinusitis as well as recurrent chronic rhinosinusitis the book also elucidates the imaging techniques employed for visualization of nasal sinuses it provides an extensive

renault trucks manuals pdf and fault error codes list - Feb 22 2023

web renault truck control unit vecu fault codes see also renault truck eecu eup fault codes renault truck fault code 200 type of defect fmi 00 data valid but above normal operating range 01 data valid but under normal operating range 02 data is uneven intermittent or incorrect 03 voltage above nominal or short circuit to 04

renault midlum defect 92 200 power loss deciphering error codes - Aug 31 2023

web feb $22\ 2017$ midlum2016 hello i see defect 92 and defect 200 the car loses power i also have error codes but i can not decipher them help

renault truck fault code 200 truckmanualshub com - Oct 01 2023

web nov 15 2018 the main causes of defect 200 among the most common causes of the error 200 defect are the following no or poor can bus contact mechanical damage to the wiring poor contact with the mass on one of the devices most often there is a problem with the wires 12 and 13 of the body control unit

renault midlum fault code 200 pdf stage gapinc - Jun 16 2022

web 2 renault midlum fault code 200 2022 06 22 internal combustion engines performance fuel economy and emissions held in london uk this popular international conference from the institution of mechanical engineers provides a forum for ic engine experts looking closely at developments for personal transport applications though

renault midlum fault code 200 zapmap nissan co - Feb 10 2022

web 2 renault midlum fault code 200 2023 01 11 resources available for use as a textbook how to rebuild honda b series engines mercury learning and information explores all the different ways people travel from sports cars and buses to wheelchairs and skates safefits safe future inland transport systems cartech inc

renault truck vecu fault codes truckmanualshub com - May 28 2023

web nov 15 2018 renault truck control unit vecu fault codes see also renault truck eecu eup fault codes renault truck fault code 200

renault premium theft defect and defect 200 solution - Apr 26 2023

web mar 12 2017 renault premium theft defect and defect 200 solution ruklis location offline member reputation 25 thanks given 40 thanks received 73 34 posts renault truck premium dci magnum etech fault codes free author zigzagas replies 1 views 1 730 last post by said1987 10 13 2023 09 54 pm users browsing

truck renault midlum diagnostics jaltest - Mar 26 2023

web fault code reading allows to read the ecu failure memory by providing the user information about the fault codes detected in it this function allows the user to carry out the clearance of the fault code memory logically if the fault code is active it will be detected again by the ecu and it will be displayed in the following fault code reading