



Please paste the barcoded
label here

TOTAL
MARKS

--

NATIONAL SENIOR CERTIFICATE EXAMINATION
NOVEMBER 2021

MATHEMATICS: PAPER I

EXAMINATION NUMBER

--	--	--	--	--	--	--	--	--	--	--	--	--

Time: 3 hours

150 marks

PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY

1. This question paper consists of 24 pages and an Information Sheet of 2 pages (i–ii). Please check that your question paper is complete.
2. Read the questions carefully.
3. Answer all the questions.
4. Write your answers in the spaces provided.
5. You may use an approved non-programmable and non-graphical calculator unless otherwise stated.
6. Clearly show **ALL** calculations, diagrams, graphs, etc. that you have used in determining your answers.

Answers only will NOT necessarily be awarded full marks.

7. Diagrams are not necessarily drawn to scale.
8. If necessary, round off answers to **ONE** decimal place, unless otherwise stated.
9. It is in your own interest to write legibly and to present your work neatly.
10. Three blank pages (pages 22 to 24) are included at the end of the paper. If you run out of space for a question, use these pages. Clearly indicate the question number of your answer should you use this extra space.

FOR OFFICE USE ONLY: MARKER TO ENTER MARKS

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	TOTAL
20	14	12	12	9	9	9	15	11	18	8	13	/150

Ieb Affrikaans Past Exam Papers

Marieta Nel



Ieb Afrikaans Past Exam Papers:

Afrikaans +: Chop-Chop Marieta Nel, 2021-06-01 Afrikaans is n leerdergesentreerde studiegids vir leerders wat Afrikaans as addisionele taal neem propvol voorbeelde waarvan die verduidelikings in Engels is Riglyne vir staatskole en die IEB skole word verskaf en daar is gratis aanlyn hulp vir elke hoofstuk beskikbaar Die boek is deur n paneel kundiges geskryf wat die uitdagings van die addisionele taalleerder verstaan Dit is geskryf volgens die nuutste AWS 2017 en is modulêr sodat dit maklik opgedateer kan word Daar is ses afdelings begrip taal literatuur mondeling woordeskat en skryfwerk n QR kode neem leerders na n pasgemaakte webruimte wat gereeld opgedateer word Op di webruimte is daar ekstra voorbeelde en riglyne drilwerk en groot gedeeltes daarvan is gratis South African national bibliography ,1999 Classified list with author and title index X-Kit Literature Series: FET Great Gatsby ,2005 X-Kit Literature Series: FET Animal Farm ,2005

X-kit Literature Series: FET Julius Ceaser ,2005 X-Kit Literature Series: FET Macbeth ,2005 Secondary School External Examination Systems Barend Vlaardingerbroek, Neil Taylor, 2009 Summative assessment has been a contentious issue in educational circles for several decades particularly high stakes assessment events which arise at various junctures of the school cycle especially those at the end of it The French Baccalaureat and English A Levels and their numerous clones throughout the francophone and anglophone worlds are household names and represent milestone events in people's lives as their outcomes are principal determinants of young people's future prospects These examinations are external they are devised conducted and processed by agencies outside the schools usually ministerial examination units As such they act as blind arbiters of student achievement providing the proverbial level playing field which ensures the comparability of outcomes In the pyramidal school structures of yesteryear examinations acted as filters regulating the progression of pupils to subsequent tiers of formal education Exit points occurred from primary school level up from where unsuccessful candidates could enter the labour force and or embark on occupationally specific further education and training With the modernisation of the labour market and an ever higher social demand for access to higher levels of formal education the filtering function of examinations at lower levels of schooling has been gradually eroded while burgeoning numbers of students at the upper secondary level have brought about reforms that include curricular diversification and sometimes radical overhauls of terminating assessment systems including the modification and in some instances abandonment of external examinations This edited volume brings together the experiences of twenty examination systems from around the world to show how these dynamic entities have adapted over time to the changing context of schooling Following an introduction by Stephen P Heyneman of World Bank repute there are sixteen chapters presenting Country Case Studies which have been written up under common subheadings thereby highlighting the comparative nature of the work and facilitating cross referencing The subsequent four chapters elaborate on the theme of external examinations beyond national borders including a contribution by the International Baccalaureate Organisation A defining feature of the work is the

attention it pays to what it calls the nuts and bolts of external examinations from question setting to grading procedures. These are it is argued instrumental in nurturing and maintaining public confidence in external examinations. The book will be of immense value to people involved in educational policy studies especially strategic educational planning as well as those directly concerned with formal assessment. The work has been written to appeal to a wide audience of informed persons it is accessible to teachers and interested laypeople as well as to academics. **X-Kit Literature Series: FET Othello**, 2005

X-kit Literature Series: FET Maru Colleen Traviss-Lea, 2005 **X-kit Literature Series: FET To Kill a Mockingbird**, 2005 *Interpellations, Questions and Replies of the National Assembly* South Africa. Parliament (1994-). National Assembly, 1999 Language Assessment and the National Qualifications Framework Melissa Vieyra-King, Karen Calteaux, 1996 The collection of discussion papers from an October 1995 conference in South Africa focuses on the implications of the country's new National Qualifications Framework NQF a policy initiative for reform and renewal of post apartheid education for language teaching and testing. Papers include Introductory Comments Language Assessment and the NQF Edward French Ihron Rensburg The NQF Challenges in the Language Field Schalk Engelbrecht Gerard Schuring Language Education and the National Qualifications Framework An Introduction to Competency Based Education and Training Daryl McLean Standards and Levels in Language Assessment Paul Musker Sebolelo Nomvete The Assessment of Language Outcomes in ABET Implications of an Approach Elizabeth Burroughs Melissa Vieyra King Gabi Witthaus Issues Raised in Plenary Summary conference participants Summing Up Drawing the Issues Together In the Context of Language Education Policy Neville Alexander Summing Up Drawing the Issues Together In the Context of the NQF Jeanne Gamble and Concluding Comments Khetsi Lehoko A list of participants is appended MSE Subject Catalog Library of Congress,

Library of Congress Catalogs Library of Congress, 1978 **Bibliography of the Zulu Language to the Year 1998** Nelly Mokhonoana, 1999 Kaapse bibliotekaris, 2001 Issues for Nov 1957 include section Accessions Aanwinste Sept 1957 Agriculture Ernest Alfred Radford Bush, 1974 **Afrikaans +: Everything you need to obtain top marks** Marieta Nel, 2019-02-01 Afrikaans is a learner friendly guidebook which caters for additional language learners who want to achieve better marks in Afrikaans. This practical guide contains explanations in English and is filled to the brim with examples. It explains tests and exams used for both the DBE and IEB and was written by a panel of educational experts who understand the needs of additional language learners. This book is completely up to date. The Afrikaanse Woordelys en Spelre Is AWS has just been re issued blindsiding many a teacher with the changes in Afrikaans grammar rules. While the AWS is seen as the touchstone for Afrikaans language practitioners it could be a daunting book to use in the classroom. Afrikaans was written with the most recent changes to the AWS in mind and presents these grammar rules in a clear practical manner. Every chapter in the book also offers free online support exercises answers and examples which will be kept up to date by the panel. The book contains six sections 1 Comprehension Begrip This explains how you should approach a comprehension test how to

look for the answers and provides tips on how to understand the questions It also explains how to make summaries Visual texts such as cartoons graphs and maps are also explained 2 Grammar Taal This is a step by step guide to understanding the how and the why of Afrikaans grammar You will be guided with English explanations and Afrikaans examples on things like word order tenses adjectives adverbs time numbers plural and diminutive forms the negative active and passive voice pronouns participles and abbreviations There are sections offering basic knowledge to help the struggling learner through the exam But there are also more advanced sections for the learner who wants to get an A and for the teacher who wants to become familiar with all the changes in the AWS 3 Literature Literatuur Everything you need to know about prose drama short stories and poetry What is the difference between a metaphor and a simile Who is the protagonist and who the antagonist We use simple explanations and good examples of all these and other literature terms 4 Oral Mondeling The book contains practical pointers on how to prepare for different kinds of oral such as interviews prepared speeches introducing and thanking a speaker roleplay how to make a vlog and how to discuss the booklist you have to read for grade 12 Examples of all these are given and more are provided online 5 Vocabulary Woordeskat You will always need vocabulary for essays and orals With the most recent vocabulary on food technology life after school sport and lots more you will be well prepared 6 Written work Skryfwerk This section starts with a step by step approach to writing how to choose a topic how to do your planning what not to use in an essay and how to end your story The examples of all the different types of written work essays long and short transactional writing and tips on each will help you to master each one Online you will be able to read through more examples **Afrikaans** ,1994 *Afrikaans* Independent Examinations Board,1995

Immerse yourself in the artistry of words with Experience Art with is expressive creation, Discover the Artistry of **Ieb Affrikaans Past Exam Papers** . This ebook, presented in a PDF format (PDF Size: *), is a masterpiece that goes beyond conventional storytelling. Indulge your senses in prose, poetry, and knowledge. Download now to let the beauty of literature and artistry envelop your mind in a unique and expressive way.

https://staging.conocer.cide.edu/files/detail/Download_PDFS/isocyanide%20complexes%20of%20metals%20interscience%20monographs%20on%20chemistry%20inorganic%20chemistry%20section.pdf

Table of Contents Ieb Affrikaans Past Exam Papers

1. Understanding the eBook Ieb Affrikaans Past Exam Papers
 - The Rise of Digital Reading Ieb Affrikaans Past Exam Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Ieb Affrikaans Past Exam Papers
 - 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 Ieb Affrikaans Past Exam Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ieb Affrikaans Past Exam Papers
 - Personalized Recommendations
 - Ieb Affrikaans Past Exam Papers User Reviews and Ratings
 - Ieb Affrikaans Past Exam Papers and Bestseller Lists
5. Accessing Ieb Affrikaans Past Exam Papers Free and Paid eBooks
 - Ieb Affrikaans Past Exam Papers Public Domain eBooks
 - Ieb Affrikaans Past Exam Papers eBook Subscription Services

- Ieb Affrikaans Past Exam Papers Budget-Friendly Options
- 6. Navigating Ieb Affrikaans Past Exam Papers eBook Formats
 - ePub, PDF, MOBI, and More
 - Ieb Affrikaans Past Exam Papers Compatibility with Devices
 - Ieb Affrikaans Past Exam Papers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ieb Affrikaans Past Exam Papers
 - Highlighting and Note-Taking Ieb Affrikaans Past Exam Papers
 - Interactive Elements Ieb Affrikaans Past Exam Papers
- 8. Staying Engaged with Ieb Affrikaans Past Exam Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ieb Affrikaans Past Exam Papers
- 9. Balancing eBooks and Physical Books Ieb Affrikaans Past Exam Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ieb Affrikaans Past Exam Papers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Ieb Affrikaans Past Exam Papers
 - Setting Reading Goals Ieb Affrikaans Past Exam Papers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ieb Affrikaans Past Exam Papers
 - Fact-Checking eBook Content of Ieb Affrikaans Past Exam Papers
 - 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

Ieb Affrikaans Past Exam Papers Introduction

In today's digital age, the availability of Ieb Affrikaans Past Exam Papers 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 Ieb Affrikaans Past Exam Papers books and manuals for download, along with some popular platforms that offer these resources. One of the significant advantages of Ieb Affrikaans Past Exam Papers 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 Ieb Affrikaans Past Exam Papers 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, Ieb Affrikaans Past Exam Papers 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 Ieb Affrikaans Past Exam Papers 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 Ieb Affrikaans Past Exam Papers 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, Ieb Affrikaans Past Exam Papers 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 Ieb Affrikaans Past Exam Papers books and manuals for download and embark on your journey of knowledge?

FAQs About Ieb Affrikaans Past Exam Papers Books

1. Where can I buy Ieb Affrikaans Past Exam Papers books? Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a wide range of books in physical and digital formats.
2. What are the different book formats available? Hardcover: Sturdy and durable, usually more expensive. Paperback: Cheaper, lighter, and more portable than hardcovers. E-books: Digital books available for e-readers like Kindle or software like Apple Books, Kindle, and Google Play Books.
3. How do I choose a Ieb Affrikaans Past Exam Papers book to read? Genres: Consider the genre you enjoy (fiction, non-fiction, mystery, sci-fi, etc.). Recommendations: Ask friends, join book clubs, or explore online reviews and recommendations. Author: If you like a particular author, you might enjoy more of their work.
4. How do I take care of Ieb Affrikaans Past Exam Papers books? Storage: Keep them away from direct sunlight and in a dry environment. Handling: Avoid folding pages, use bookmarks, and handle them with clean hands. Cleaning: Gently dust the covers and pages occasionally.
5. Can I borrow books without buying them? Public Libraries: Local libraries offer a wide range of books for borrowing. Book Swaps: Community book exchanges or online platforms where people exchange books.
6. How can I track my reading progress or manage my book collection? Book Tracking Apps: Goodreads, LibraryThing, and Book Catalogue are popular apps for tracking your reading progress and managing book collections. Spreadsheets: You can create your own spreadsheet to track books read, ratings, and other details.

7. What are Ieb Affrikaans Past Exam Papers audiobooks, and where can I find them? Audiobooks: Audio recordings of books, perfect for listening while commuting or multitasking. Platforms: Audible, LibriVox, and Google Play Books offer a wide selection of audiobooks.
8. How do I support authors or the book industry? Buy Books: Purchase books from authors or independent bookstores. Reviews: Leave reviews on platforms like Goodreads or Amazon. Promotion: Share your favorite books on social media or recommend them to friends.
9. Are there book clubs or reading communities I can join? Local Clubs: Check for local book clubs in libraries or community centers. Online Communities: Platforms like Goodreads have virtual book clubs and discussion groups.
10. Can I read Ieb Affrikaans Past Exam Papers books for free? Public Domain Books: Many classic books are available for free as they're in the public domain. Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library.

Find Ieb Affrikaans Past Exam Papers :

isocyanide complexes of metals interscience monographs on chemistry inorganic chemistry section

ishi the last yahi a documentary history

isla blanca catherina

istoriia rubkoi periodicheskoi pechati 17032003

isle of the shapeshifters tote ems

~~island rescue~~

israel environmental technology industry export-im

istoriia stanovleniia i sovremennoe sostoianie ispolnitelnoi vlasti v robii

istoriia volgogradskoi zemli do osnovaniia goroda

istoriia rossiiskaia. ix-xvii vv.

~~isaac watts his life and writings his homes and friends~~

issues across the curriculum reading writing research

israel social structure and change the third world ser.

~~israel with love.~~

isabelle huppert woman of many faces

Ieb Affrikaans Past Exam Papers :

Student Study Guide for Burden/Faires Numerical Analysis ... Student Study Guide for Burden/Faires Numerical Analysis (Mathematics Series). 7th Edition. ISBN-13: 978-0534382179, ... Numerical analysis by burden and faires 7th edition ... Oct 12, 2023 — Download free Numerical analysis by burden and faires 7th edition ... Student Solutions Manual with Study Guide for Burden/Faires/Burden's. Numerical Analysis 7th Edition Burden | PDF Numerical Analysis 7th Edition Burden - Free ebook download as PDF File (.pdf) or read book online for free. Books by Richard L Burden with Solutions Books by Richard L Burden with Solutions ; Student Solutions Manual with Study Guide for Burden/Faires' Numerical Analysis 9th Edition 1104 Problems solved ... Numerical-Analysis-Richard-L.-Burden-J.-Douglas-Faires.pdf Burden burden@math.ysu.edu. J. Douglas Faires faires @math.ysu.edu. Page 6. Contents. 1. 1.1. 1.2. 1.3. 1.4. Mathematical Preliminaries 1. Review of Calculus. 2. Numerical methods faires burden solutions manual pdf Costing methods and techniques pdf. Direct method in numerical methods. Richard L. Burden is Emeritus Professor of Mathematics at Youngstown State University. Numerical Analysis 7th Edition Numerical Analysis 9th Edition Burden Solutions Manual. Numerical Analysis 9th Edition Burden Solutions ... solution_manual for numerical analysis Preface This Student Study Guide for Numerical Analysis, Eighth Edition, by Burden and Faires contains worked out representative exercises for the all the ... Numerical analysis 9th edition burden solutions manual Numerical analysis 9th edition burden solutions manual. Course: Advanced Numerical Analysis (EEE714) ... Pl12sols - Solution manual · Chemistry level 1 and 2 ... Student Solutions Manual with Study Guide for Burden ... Student Solutions Manual with Study Guide for Burden/Faires/Burden's Numerical Analysis, 10th (Paperback). Student Solutions Manual with Study Guide for Burden/ ... Die Kartause von Parma Die Kartause von Parma ist ein Roman des französischen Schriftstellers Stendhal aus dem Jahr 1839. La Chartreuse de Parme, Titelblatt von 1846 ... Die Kartause von Parma: Roman Die Kartause von Parma: Roman | Edl, Elisabeth, Stendhal, Edl, Elisabeth | ISBN: 9783446209350 | Kostenloser Versand für alle Bücher mit Versand und Verkauf ... Die Kartause von Parma (Fernsehserie) Die Kartause von Parma ist ein TV-Drama in sechs Folgen aus dem Jahr 1982, das von der RAI, ITF Polytel Italiana und der deutschen Tele München Gruppe ... Die Kartause von Parma von Stendhal Bei allem Realismus ist Die Kartause von Parma als tragische Romanze auch Stendhals Kommentar zur Gefühlskälte der Politik. Gina Sanseverina wird mit einem ... Die Kartause Von Parma: STENDHAL Die Kartause Von Parma ; ASIN, B0000BO8JM ; Publisher, Im Verlag Kurt Desch. (January 1, 1956) ; Language, German ; Hardcover, 0 pages ; Item Weight, 1.21 ... Die Kartause von Parma - Bücher Die Kartause von Parma · Erscheinungsdatum: 15.09.2007 · 1000 Seiten · Hanser Verlag · Fester Einband · ISBN 978-3-446-20935-0 · Deutschland: 44,00 € ... Die Kartause von Parma - mit Gérard Philipe Aufwändige französisch-italienische Klassiker-Verfilmung des gleichnamigen Romans (1839) von Stendhal aus dem Jahr 1948 mit Gérard Philipe in der Hauptrolle. Stendhal: Die Kartause von Parma. Roman Oct 10, 2007 — Herausgegeben von Paul Delbouille und Kurt Kloocke. Ce volume contient les textes politiques et les textes

d'inspiration personnelle rediges par ... Die Kartause von Parma - Stendhal Übersetzt von: Arthur Schurig · Verlag: FISCHER E-Books · Erscheinungstermin: 19.12.2011 · Lieferstatus: Verfügbar · 1230 Seiten · ISBN: 978-3-10-401217-9 ... Die Kartause von Parma »Die Kartause von Parma«, die ihre Entstehung einem langen Reifeprozess verdankt, ist eine glückliche Mischung aus Abenteuergeschichte, psychologischer Analyse ... Agaves, Yuccas, and Related Plants: A Gardener's Guide Superb scholarly reference work by Mary and Gary Irish. Detailed plant by plant descriptions, alphabetized by species name, and providing ample info for ... Agaves, Yuccas and Related Plants AGAVES, YUCCAS, AND RELATED PLANTS: A Gardener's Guide, Mary and Gary Irish, 384 pp, 100 color photos, 6 x 9in, hardcover, ©2000 Outlining the gardening use ... Agaves, yuccas, and related plants : a gardener's guide Dec 3, 2019 — 312 pages : 24 cm. Provides information on the cultivation and gardening uses of agave and yucca, as well as several other American genera ... Agaves, Yuccas, and Related Plants: A Gardener's Guide Agaves, Yuccas, and Related Plants: A Gardener's Guide. Illustrated with drawings by Karen Bell & photos by Gary Irish. Portland, Ore. Agaves Yuccas Related Plants Gardeners by Gary Irish Mary Agaves, Yuccas, and Related Plants: A Gardener's Guide by Gary Irish; Mary F. Irish and a great selection of related books, art and collectibles available ... Agaves, Yuccas, and Related Plants : A Gardener's Guide ... These exotic natives of the Americas are among the most striking of drought-tolerant plants, and they make wonderful accents in the landscape, providing ... Agaves Yuccas and Related Plants Agave, yuccas and their close relatives have fascinated gardeners for over 400 years. These evergreen masterpieces have an intriguing range of shape, habit, ... Agaves Yuccas and Related Plants: A Gardeners Guide by ... Agaves, Yuccas, and Related Plants: A Gardener's Guide by Mary & Gary Irish (2000 hardcover edition). Sold. See item details · See item details. Similar items ... Agaves, Yuccas and Related Plants by Gary Irish and Mary ... Product Information. Architectural and striking, these drought-tolerant plants provide excellent contrast to flowering perennial plantings. Agaves, Yuccas, and Related Plants: A... book by Mary F. ... Full Star Agaves, Yuccas, and Related Plants : A Gardener's Guide. By ... This book fills a real gap in information for gardeners interested in agaves, yuccas, ...