

education

Department of Education FREE STATE PROVINCE

PHYSICAL SCIENCES PAPER 1 (PHYSICS)

GRADE 12

TERMS & DEFINITIONS, QUESTIONS & ANSWERS PER TOPIC



2021

TABLE OF CONTENTS



HOW TO USE THIS DOCUMENT	
TERMS AND DEFINITIONS	
QUESTIONS	7
NEWTON'S LAWS	7
VERTICAL PROJECTILE MOTION	
MOMENTUM AND IMPULSE	
WORK, ENERGY AND POWER	
DOPPLER EFFECT	
ELECTROSTATICS	
ELECTRIC CIRCUITS	
OPTICAL PHENOMENA AND PROPERTIES OF MATERIALS	
ANSWERS TO QUESTIONS	
NEWTON'S LAWS	63
VERTICAL PROJECTILE MOTION	
MOMENTUM AND IMPULSE	
WORK, ENERGY AND POWER	90
DOPPLER EFFECT	99
ELECTROSTATICS	104
ELECTRIC CIRCUITS	
ELECTRICAL MACHINES	125
OPTICAL PHENOMENA AND PROPERTIES OF MATERIALS	132
RIRI LOCDA RILY	476



Physical Science Paper 1 June Exam Memorum

R Bogdan

Physical Science Paper 1 June Exam Memorum:

Whispering the Techniques of Language: An Psychological Journey through **Physical Science Paper 1 June Exam Memorum**

In a digitally-driven world where monitors reign supreme and instant connection drowns out the subtleties of language, the profound strategies and psychological subtleties concealed within words frequently go unheard. However, located within the pages of **Physical Science Paper 1 June Exam Memorum** a interesting fictional value sporting with natural emotions, lies an extraordinary quest waiting to be undertaken. Penned by a talented wordsmith, this marvelous opus invites viewers on an introspective trip, softly unraveling the veiled truths and profound influence resonating within ab muscles material of each and every word. Within the emotional depths of this poignant review, we will embark upon a honest exploration of the book is key subjects, dissect its captivating writing fashion, and succumb to the powerful resonance it evokes serious within the recesses of readers hearts.

https://crm.avenza.com/files/book-search/default.aspx/philips%20avalon%20fm20%20service%20manual.pdf

Table of Contents Physical Science Paper 1 June Exam Memorum

- 1. Understanding the eBook Physical Science Paper 1 June Exam Memorum
 - The Rise of Digital Reading Physical Science Paper 1 June Exam Memorum
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Physical Science Paper 1 June Exam Memorum
 - 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 Physical Science Paper 1 June Exam Memorum
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Physical Science Paper 1 June Exam Memorum

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

- Fact-Checking eBook Content of Physical Science Paper 1 June Exam Memorum
- 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

Physical Science Paper 1 June Exam Memorum Introduction

Physical Science Paper 1 June Exam Memorum Offers over 60,000 free eBooks, including many classics that are in the public domain. Open Library: Provides access to over 1 million free eBooks, including classic literature and contemporary works. Physical Science Paper 1 June Exam Memorum Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Physical Science Paper 1 June Exam Memorum: This website hosts a vast collection of scientific articles, books, and textbooks. While it operates in a legal gray area due to copyright issues, its a popular resource for finding various publications. Internet Archive for Physical Science Paper 1 June Exam Memorum: Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Physical Science Paper 1 June Exam Memorum Offers a diverse range of free eBooks across various genres. Physical Science Paper 1 June Exam Memorum Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Physical Science Paper 1 June Exam Memorum Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Physical Science Paper 1 June Exam Memorum, especially related to Physical Science Paper 1 June Exam Memorum, might be challenging as theyre often artistic creations rather than practical blueprints. However, you can explore the following steps to search for or create your own Online Searches: Look for websites, forums, or blogs dedicated to Physical Science Paper 1 June Exam Memorum, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Physical Science Paper 1 June Exam Memorum books or magazines might include. Look for these in online stores or libraries. Remember that while Physical Science Paper 1 June Exam Memorum, sharing copyrighted material without permission is not legal. Always ensure your either creating your own or obtaining them from legitimate sources that allow sharing and downloading. Library Check if your local library offers eBook lending services. Many libraries have digital catalogs where you can borrow Physical Science Paper 1 June Exam Memorum eBooks for free, including

popular titles. Online Retailers: Websites like Amazon, Google Books, or Apple Books often sell eBooks. Sometimes, authors or publishers offer promotions or free periods for certain books. Authors Website Occasionally, authors provide excerpts or short stories for free on their websites. While this might not be the Physical Science Paper 1 June Exam Memorum full book, it can give you a taste of the authors writing style. Subscription Services Platforms like Kindle Unlimited or Scribd offer subscription-based access to a wide range of Physical Science Paper 1 June Exam Memorum eBooks, including some popular titles.

FAQs About Physical Science Paper 1 June Exam Memorum Books

What is a Physical Science Paper 1 June Exam Memorum 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 Physical Science Paper 1 June Exam Memorum 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 Physical Science Paper 1 June Exam Memorum 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 Physical Science Paper 1 June Exam Memorum 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 Physical Science Paper 1 June Exam Memorum 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 Physical Science Paper 1 June Exam Memorum:

philips avalon fm20 service manual

peugeot boxer user manual

peugeot 407 petrol manual

peugeot 406 hdi service manual for engine

peugeot wip nav manual

peugeot fb3 100cc sv100 scooter engine full service repair manual

pexto slip roll manual

phaser 36user guide

phet energy skate park lab answers

peugeot 406 service manual

pglo lab answers student manual lesson 2

phantom lancer guide

philadelphia correctional officer study guide

peugeot manual for speedfight 2 2015 scooter

peugeot 6service manual 1905

Physical Science Paper 1 June Exam Memorum:

breaking point ebook by kristen simmons rakuten kobo - Oct 24 2022

web kristen simmons fast paced gripping ya dystopian series continues in breaking point after faking their deaths to escape from prison in article 5 ember miller and chase jennings have only one goal to lay low until the federal bureau of reformation forgets they ever existed near celebrities now for the increasingly sensationalized tales of their struggles

kristen simmons book series in order - Apr 17 2022

web breaking point is the second book in the dystopian article 5 series by breakthrough author kristen simmons this talented author brings the same world back to her readers again with yet another installment in this gripping science fiction series it s

written for young adults but readers of all ages can enjoy this exciting novel

breaking point article 5 2 by kristen simmons goodreads - Oct 04 2023

web feb 12 2013 breaking point kristen simmons 3 99 11 091 ratings701 reviews the second installment in kristen simmons s fast paced gripping ya dystopian series after faking their deaths to escape from prison ember miller and chase jennings have only one goal to lay low until the federal bureau of reformation forgets they ever existed

breaking point kristen simmons google books - Jan 27 2023

web feb 12 2013 kristen simmons fast paced gripping ya dystopian series continues in breaking point after faking their deaths to escape from prison in article 5 ember miller and chase jennings have only

kristen simmons wikipedia - Aug 02 2023

web kristen simmons born june 5 1984 is an author of young adult fiction her first published novel was article 5 a dystopian novel about an america controlled by the moral militia 1 2 article 5 has been followed by two sequels breaking point and three

breaking point quotes by kristen simmons goodreads - Jun 19 2022

web kristen simmons breaking point tags funny 11 likes like hope made you infinitely more devastated in the face of disappointment kristen simmons breaking point 10 likes like risks weren t so risky when you had no one to lose kristen simmons breaking point 9 likes like

amazon com breaking point 9780765329592 kristen simmons - May 31 2023

web jan 1 2013 kristen simmons fast paced gripping ya dystopian series continues in breaking point after faking their deaths to escape from prison in article 5 ember miller and chase jennings have only one goal to lay low until the federal bureau of reformation forgets they ever existed

breaking point read online free book by kristen simmons - Mar 17 2022

web breaking point authors kristen simmons genres fiction read ebook rating 7 1 10 10 votes your rating rate not a breach in wallace and chase s imposed security not an mm attack on the resistance stronghold but a fire was it as simple as john the landlord failing to put out one of his cigarettes

three article 5 3 by kristen simmons goodreads - Nov 24 2022

web feb 11 2014 three starts shortly after the end of breaking point and chase ember and the members of their small group are trying to find a safe place for everyone the ruins of the safe house they were looking for are behind them now and as they hide and take shelter in the abandoned cities and shells of homes along their path they search

breaking point article 5 series 2 by kristen simmons - Apr 29 2023

web jan 7 2014 kristen simmons fast paced gripping ya dystopian series continues in breaking point after faking their

deaths to escape from prison ember miller and chase jennings have only one goal to lay low until the federal

breaking point the article 5 series amazon com - Jul 01 2023

web nov 1 2012 kristen simmons captivated audiences with article 5 the first of her dystopian series featuring two teens living in a world ruled by the federal bureau of reformation in breaking point ember miller and chase jennings are taken in by the resistance after escaping from prison

breaking point by kristen simmons overdrive - Aug 22 2022

web feb 12 2013 kristen simmons fast paced gripping ya dystopian series continues in breaking point after faking their deaths to escape from prison in article 5 ember miller and chase jennings have only one goal to lay low until the federal bureau of reformation forgets they ever existed

breaking point kristen simmons 9780765329622 abebooks - Feb 25 2023

web kristen simmons fast paced gripping ya dystopian series continues in breaking point after faking their deaths to escape from prison ember miller and chase jennings have only one goal to lay low until the federal bureau of reformation forgets they ever existed

breaking point macmillan - Feb 13 2022

web jan 7 2014 kristen simmons fast paced gripping ya dystopian series continues in breaking point after faking their deaths to escape from prison ember miller and chase jennings have only one goal to lay low until the federal

breaking point by kristen simmons books on google play - Mar 29 2023

web kristen simmons fast paced gripping ya dystopian series continues in breaking point after faking their deaths to escape from prison in article 5 ember miller and chase jennings have only

article 5 series by kristen simmons goodreads - Sep 03 2023

web breaking point by kristen simmons 3 99 11 095 ratings 701 reviews published 2013 19 editions the second installment in kristen simmons s fast p want to read rate it book 3 three by kristen simmons 4 06 5 311 ratings 448 reviews published 2014 14 editions ember miller and chase jennings are ready to stop want to read rate it

breaking point kristen simmons google books - Dec 26 2022

web feb 12 2013 kristen simmons fast paced gripping ya dystopian series continues in breaking point after faking their deaths to escape from prison in article 5 ember miller and chase jennings have

breaking point by kristen simmons tor teen - May 19 2022

web kristen simmons is the author of the article 5 series the glass arrow and metaltown she has worked with survivors of abuse and trauma as a mental health therapist taught jazzercise in five states and is forever in search of the next best cupcake

breaking point by kristen simmons book trailer youtube - Jul 21 2022

web breaking point is the sequel to kristen simmons breathtaking debut article 5 2012 fans have been anxiously awaiting the next book in this thrilling and h

breaking point simmons kristen amazon ca books - Sep 22 2022

web kristen simmons fast paced gripping ya dystopian series continues in breaking point after faking their deaths to escape from prison ember miller and chase jennings have only one goal to lay low until the federal bureau of reformation forgets they ever existed

reproduction test year 7 explore science 2022 - May 17 2022

web explore and discover 5 tm 2004 ed solution to exploring science book for class 8 human reproductive behaviour exploring science book for class 7 pisa take the

reproduction test year 7 explore science copy seminary fbny - Feb 11 2022

web apr 9 2023 could enjoy now is reproduction test year 7 explore science below cumulated index medicus 1992 issues in applied agriculture 2011 edition 2012 01 09

reproduction test year 7 explore science pdf cpanel urbnleaf - Jul 31 2023

web oct 5 2023 reproduction test year 7 explore science risk assessment of chemicals an introduction c j van leeuwen 2007 09 18 at last a second edition of this hugely

cbse class 7 science reproduction in plants online - Jun 29 2023

web 4 reproduction test year 7 explore science 2021 09 30 to enhance learning previous edition 9781841844497 published in 2004 key points fully revised second edition

ks3 exploring science international pearson - Nov 22 2022

web exploring science home contact home contact year 7 end of unit test 7a contact year 7 end of unit test 7a file size 103 kb file type

science year 7 reproduction flashcards guizlet - Feb 23 2023

web 5 learner guides human reproduction learn about the cells and body parts involved in reproduction how a baby grows in the uterus and what happens at birth fertilisation

reproduction test year 7 explore science 178 128 217 59 - Jun 17 2022

web ks3 reproduction human reproduction can you guess cards ks3 atoms and the periodic table lesson 2 compounds 4 9 16 reviews single body outline worksheet

the human reproductive system test questions bbc - Jul 19 2022

web oct 15 2021 year 7 human reproduction including worksheets subject biology age range 11 14 resource type lesson

complete file previews docx 126 18 kb pptx

year 7 exploring science - Aug 20 2022

web 2 reproduction test year 7 explore science 2023 03 13 species of particular value are cryopreservation technologies coupled with the establishment of global gene banks to

reproduction test year 7 explore science pdf mail lafamigliawv - Jan 13 2022

year 7 human reproduction including worksheets tes - Apr 15 2022

web the art science of assisted reproductive techniques art women s agency in the dune universe reproduction test year 7 explore science downloaded from

56 top year 7 science human reproduction worksheets - Mar 15 2022

web pptx 129 11 kb xlsx 10 97 kb a year 7 introduction to reproduction students are asked to write any words they know associated with reproduction this is a good point to

reproduction test year 7 explore science pdf uniport edu - Nov 10 2021

reproduction ks3 biology bbc bitesize - Jan 25 2023

web key points male and female reproductive systems allow human reproduction fertilisation occurs when a sperm and egg join to form an embryo an embryo develops into an

year 7 reproduction 229 plays quizizz - Mar 27 2023

web 1 34 flashcards learn test match created by yellowsunshine12 terms in this set 34 produces new living things reproduction are needed for

reproduction test year 7 explore science copy - Sep 20 2022

web reproduction test year 7 explore science science biology easy peasy all in one homeschool april 17th 2019 science year 1 levels level 1 4 1st through 4th

quiz busters reproduction year 7 from teachers direct - Sep 01 2023

web reproduction and puberty questions name of the male sex cell name of the female sex cell where are the male sex cells produced where are the female sex cells

reproduction introduction lesson year 7 teaching resources - Dec 12 2021

human reproduction reproduction ks3 biology bbc bitesize - Oct 22 2022

web the human reproductive system test questions the human reproductive system is different in males and females when a

sperm and egg join the egg is fertilised and a

reproduction test year 7 explore science pdf - May 29 2023

web 2 reproduction test year 7 explore science 2021 02 10 report concludes that human reproductive cloning would be dangerous for the woman fetus and newborn and is

year 7 reproduction lessons 7b exploring science - Dec 24 2022

web oct 8 2023 reproduction test year 7 explore science menopause symptoms how to prepare for effects on your brain news channel nebraska finding the optimum the

year 7 reproduction 104 plays quizizz - Oct 02 2023

web year 7 reproduction quiz for 4th grade students find other quizzes for biology and more on quizizz for free biology science 63 accuracy 104 plays steve curtis 4

reproduction test year 7 explore science download only - Apr 27 2023

web 2 9k plays 7th 9th premium 22 qs the heart and blood vessels 960 plays 10th year 7 reproduction quiz for 7th grade students find other quizzes for biology and more on

dragonbreath 2 attack of the ninja frogs amazon com au - Jan 27 2022

web feb 4 2010 danny dragonbreath knows girls are nothing but trouble and the new foreign exchange student suki the salamander is the worst she s reduced his best friend

dragonbreath 2 attack of the ninja frogs kindle edition - Jan 07 2023

web dragonbreath 2 attack of the ninja frogs paperback illustrated sept 13 2012 danny dragonbreath knows girls are nothing but trouble and the new foreign exchange

dragonbreath 2 attack of the ninja frogs amazon com - Jul 13 2023

danny dragonbreath isn t the best student in school he can t breathe fire on command but if you ever get kidnapped by a clan of nindjas don t worry danny see more

dragonbreath attack of the ninja frogs worldcat org - $\mbox{\sc Apr}\ 29\ 2022$

web get this from a library dragonbreath attack of the ninja frogs ursula vernon børnebog when suki the salamander the new foreign exchange student is being

attack of the ninja frogs dragonbreath paperback vernon - Apr 10 2023

web sep 13 2012 this attack causes danny and his friend wendell to take her on a bus ride to mythological japan to seek out danny s wise great grandfather to assist with their

attack of the ninja frogs dragonbreath hardcover - Jun 12 2023

web sep 13 2012 dragonbreath 2 attack of the ninja frogs paperback september 13 2012 danny dragonbreath knows girls

are nothing but trouble and the new foreign

attack of the ninja frogs dragonbreath book 2 paperback - Nov 05 2022

web danny dragonbreath knows girls are nothing but trouble and the new foreign exchange student suki the salamander is the worst she's reduced his best friend wendell to a

dragonbreath 2 attack of the ninja frogs google play - Dec 06 2022

web feb 4 2010 ursula vernon dragonbreath 2 attack of the ninja frogs kindle edition by ursula vernon author format kindle edition 4 7 570 ratings part of dragonbreath

attack of the ninja frogs overdrive - Feb 25 2022

web dec 22 2010 title dragonbreath attack of the ninja frogs author ursula vernon pages 208 cybil book 39 book site from penguin com danny dragonbreath knew

dragonbreath attack of the ninja frogs worldcat org - May 31 2022

web select the department you want to search in

dragonbreath 2 attack of the ninja frogs amazon com tr - Mar 09 2023

web attack of the ninja frogs dragonbreath paperback vernon ursula amazon com tr

dragonbreath 2 attack of the ninja frogs mitpressbookstore - Oct 04 2022

web this particular episode takes us to mythological japan where ninja and samurai still feud and trivial pursuit is played follow danny wendell and new friend suki on their quest

dragonbreath 2 attack of the ninja frogs google books - Aug 02 2022

web danny dragonbreath knows girls are nothing but trouble and the new foreign exchange student suki the salamander is the worst she s reduced his best friend wendell to a

book review dragonbreath attack of the ninja frogs - Mar 29 2022

web get this from a library dragonbreath attack of the ninja frogs ursula vernon when suki the salamander the new foreign exchange student is being stalked by ninja frogs

<u>loading interface goodreads</u> - Oct 24 2021

web isbn 9780803733657 subtitle attack of the ninja frogs author vernon ursula series title dragonbreath ser binding hardcover fiction nonfiction subject animals

dragonbreath 2 on apple books - Sep 03 2022

web feb 4 2010 description danny dragonbreath knew girls were trouble but the new foreign exchange student suki the salamander is beyond trouble not only has she

dragonbreath 2 attack of the ninja frogs akj education - Nov 24 2021

web dragonbreath 2 attack of the ninja frogs ebook vernon ursula amazon in kindle store

dragonbreath 2 attack of the ninja frogs kindle edition - Dec 26 2021

web this particular episode takes us to mythological japan where ninja and samurai still feud and trivial pursuit is played follow danny wendell and new friend suki on their quest

dragonbreath 2 attack of the ninja frogs kindle edition - Jul 01 2022

web sep 13 2012 dragonbreath 2 attack of the ninja frogs danny dragonbreath knows girls are nothing but trouble and the new foreign exchange student suki the

dragonbreath 2 attack of the ninja frogs paperback - Feb 08 2023

web dragonbreath 2 attack of the ninja frogs vernon ursula amazon com tr
 kitap attack of the ninja frogs dragonbreath series - May 11
 $2023\,$

web sep 13 2012 for use in schools and libraries only when suki the salamander the new foreign exchange student is being stalked by ninja frogs danny

attack of the ninja frogs dragonbreath wiki - Aug 14 2023

lately danny s been obsessed with ninja movies suki s a new exchange student from japan and sudden love interest of wendell though she s soon captured by ninja frogs danny wendell and suki go to mythical japan to find out the problem there they find out that the spurtongue clan wants suki as their see more