#### Wisconsin law states that you must have this form completed with an accurate immunization history BEFORE you will be allowed to register for classes during Welcome Week web registration. First name: MI: Last name: LU ID: Date of birth: \_\_\_/\_\_\_\_ Age: \_\_\_ Gender identity: \_\_\_\_\_\_ Preferred pronoun: \_\_\_\_\_ Class: Fr So &r Sr Home address: \_\_\_\_\_\_ City: \_\_\_\_\_ State: Zip: Cell phone: Date form completed: \_\_\_/\_\_\_/ Home phone: INSTRUCTIONS: Complete Part I Sections A-DI before physical exam and then take it with you to your physical exam. Part II MUST be filled out by a healthcare provider. 3. Make sure all forms are signed by you (or parent/guardian if under 18) AND by healthcare provider where indicated. 4. Please attach a copy of your insurance card(s) FRONT AND BACK. Check here if uninsured: -This form must be filed with University Health Services by August 1. 6. If you are participating in Lawrence University Varsity Athletics, please indicate your sport here: PART I --- MEDICAL HISTORY A. Immunizations date of MOST RECENT immunization or active disease.\* "Please attach a copy of immunication record provided by Health Care Provider. Meades, Mumps, Rubella - TWO DOSES REQUIRED to be able to reside in University housing. Tetamus immunication within the past ten years is recommended. REQUIRED - dates must be included (you cannot register for dasses without the state required immunications) Chicken per (alyon here not had the discount and a 1 Tetanus, Diphtheria, Pertussis (Tdap) Law Down 2 Polling Land Chronic 3 Messiles Owner for Owner 20 4 Mumps Occupi St. Occurs 31 S Rubella Opine St. Owner 21 6 Hepatitis 8 or blood panel results: Owner Bri Owner St. Done By OPTIONAL 1 BCG of section a costs Owner St. 2 | Chicken Pox produce Factorite disease Cl. Object St. Distance 21: 3 Meningitis Occupation St. Observe 21 4 Human Papillomavirus (HPV) Opinion By Occupied St. Choose 3t. 5 Other (Typhoid, Hepatitis A, etc): B. Medications - Please list current medications and supplements, prescription and over the counter. 14. 2. 5. 3. 6. C. Allergies - Please indicate which allergies you have and explain reactions below. Aspirin / Anti-Inflammatories | DYes | DNo | Reaction: Codeline c/Yes. IDM O Reactions: Hay Fever / Seasonal c/Y/es c/No Reactions Insect Stings / Bites Dives DNo Reactions m/Y/es : mNo Reactions

Latex Penicillin

Sudfa

Other

Any Foods

C/Y/es-

c/Yes

DNo Reaction:

mNo Reactions

DYes DNo Reactions

DYes DNo Reactions

# **Medical History And Physical Examples**

**Ensheng Dong** 



Enjoying the Beat of Appearance: An Psychological Symphony within **Medical History And Physical Examples** 

In some sort of eaten by screens and the ceaseless chatter of instant connection, the melodic elegance and emotional symphony developed by the published word often diminish in to the back ground, eclipsed by the constant noise and disruptions that permeate our lives. However, set within the pages of **Medical History And Physical Examples** a charming literary value full of organic feelings, lies an immersive symphony waiting to be embraced. Crafted by an elegant composer of language, that interesting masterpiece conducts viewers on a psychological journey, skillfully unraveling the concealed songs and profound affect resonating within each cautiously constructed phrase. Within the depths of this touching assessment, we shall examine the book is key harmonies, analyze its enthralling publishing design, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

https://staging.conocer.cide.edu/files/uploaded-files/HomePages/Injudicious%20Judge.pdf

#### **Table of Contents Medical History And Physical Examples**

- 1. Understanding the eBook Medical History And Physical Examples
  - The Rise of Digital Reading Medical History And Physical Examples
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Medical History And Physical Examples
  - 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 Medical History And Physical Examples
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Medical History And Physical Examples
  - Personalized Recommendations

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

- 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

#### **Medical History And Physical Examples Introduction**

Medical History And Physical Examples 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. Medical History And Physical Examples Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Medical History And Physical Examples: 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 Medical History And Physical Examples: Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Medical History And Physical Examples Offers a diverse range of free eBooks across various genres. Medical History And Physical Examples Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Medical History And Physical Examples Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Medical History And Physical Examples, especially related to Medical History And Physical Examples, 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 Medical History And Physical Examples, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Medical History And Physical Examples books or magazines might include. Look for these in online stores or libraries. Remember that while Medical History And Physical Examples, sharing copyrighted material without permission is not legal. Always ensure youre 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 Medical History And Physical Examples 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 Medical History And Physical Examples 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 Medical History And Physical Examples eBooks, including some popular titles.

#### **FAQs About Medical History And Physical Examples Books**

- 1. Where can I buy Medical History And Physical Examples 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 Medical History And Physical Examples 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 Medical History And Physical Examples 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 Medical History And Physical Examples 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 Medical History And Physical Examples books for free? Public Domain Books: Many classic books are available for free as theyre in the public domain. Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library.

#### **Find Medical History And Physical Examples:**

injudicious judge

insect neurochemistry and neurophysiology 1986 experimental and clinical neurosciences

# inner health outer beauty

# $inositol\ lipids\ \&\ transmembrane\ signalli$

insect pests of australian forests

inquietudes de shanti andia

inside story selfevaluations reflecting basic rorschach types

ingles hecho facil

insects science mini units ser.

inscriptions after phenomenology and structuralism

inner healing through healing of memories

insects etc an anthology of arthropods featuring a bounty of beetles

inside outward bound

inside americas cia the central intelligence agency

inside africa plunge into africa the splendor of life throughout the continent

#### **Medical History And Physical Examples:**

#### nikola tesla biography inventions quotes live science - Nov 26 2022

web may 29 2014 emily cooke august 31 2023 nikola tesla is often called one of history s most important inventors one whose discoveries in the field of electricity were way ahead of his time tesla princeton university press - Jun 21 2022

web apr 27 2015 nikola tesla was a major contributor to the electrical revolution that transformed daily life at the turn of the twentieth century his inventions patents and theoretical work formed the basis of modern ac electricity and contributed to the development of radio and television

nikola tesla wikipedia - Oct 06 2023

web nikola tesla ' t є s l ə serbian cyrillic Никола Тесла pronounced nikola têsla 10 july o s 28 june 1856 7 january 1943 was a serbian american inventor electrical engineer mechanical engineer and futurist best known for his contributions to the design of the modern alternating current ac electricity supply

#### tesla inventor of the electrical age taylor francis online - Apr 19 2022

web may 16 2017 nikola tesla offers a fascinating case study both for historians of the link between science and technology and for those more interested in the relationship between technical tesla inventor of the electrical age peter j bowler queen s university of registered in england wales no 3099067 5 howick place london

pdf nikola tesla the creator of the electric age - Oct 26 2022

web mar 1 2007 nikola tesla was a visionary inventor that developed this field further by inventing alternating current energy transmission systems of motors and generators 6 he constructed a brushless

tesla inventor of the electrical age aip publishing - Feb 27 2023

web jan 1 2014 bernard carlson has delivered that in tesla inventor of the electrical age which portrays tesla as intensely human a visionary who was sometimes realistic and sometimes not a man with insecurities and a temper who didn t always honor his debts and not only do we meet a real person but we meet him in the real world

#### tesla inventor of the electrical age microsoft research - Jul 23 2022

web sep 20 2013 nikola tesla was a major contributor to the electrical revolution that transformed daily life at the turn of the twentieth century his inventions patents and theoretical work formed the basis of modern ac electricity and contributed to the development of radio and television

# nikola tesla biography facts inventions britannica - Sep 05 2023

web nikola tesla the brilliant serbian american inventor and electrical engineer revolutionized technology with his groundbreaking contributions to alternating current ac power systems and numerous other inventions that shaped the modern world

tesla de gruyter - Jan 29 2023

web may 7 2013 nikola tesla was a major contributor to the electrical revolution that transformed daily life at the turn of the twentieth century his inventions patents and theoretical work formed the basis of modern ac electricity and contributed to the development of radio and television

#### biography of nikola tesla serbian american inventor thoughtco - Sep 24 2022

web jan 30 2020 in 1891 tesla patented the tesla coil an electrical transformer circuit capable of producing high voltage low current ac electricity though best known today for its use in spectacular lightening spitting demonstrations of electricity the tesla coil was fundamental to the development of wireless communications

tesla inventor of the electrical age ieee technology and society - Feb 15 2022

web jun 29 2017 tesla inventor of the electronic age princeton univ press by w bernard carlson princeton university press 2013 520 pages reviewed by eric p wenaas w bernard carlson points out in his new book tesla inventor of the electrical age that nikola tesla s counterculture status has attracted a number of authors to write books

nikola tesla inventions facts death history - Aug 04 2023

web 1 day ago serbian american engineer and physicist nikola tesla made dozens of breakthroughs in the production transmission and application of electric power

tesla inventor of the electrical age on jstor - Jun 02 2023

web nikola tesla was a major contributor to the electrical revolution that transformed daily life at the turn of the twentieth century his inventions patents and

tesla inventor of the electrical age google books - Dec 28 2022

web tesla inventor of the electrical age w bernard carlson princeton university press 2013 biography autobiography 500 pages the definitive account of tesla s life and work nikola

tesla inventor of the electrical age google books - May 01 2023

web apr 27 2015 nikola tesla was a major contributor to the electrical revolution that transformed daily life at the turn of the twentieth century his inventions patents and theoretical work formed the basis of modern ac electricity and contributed to the development of radio and television

#### tesla inventor of the electrical age google books - Mar 31 2023

web may 7 2013 tesla inventor of the electrical age w bernard carlson princeton university press may 7 2013 biography autobiography 520 pages the definitive account of tesla s life and work nikola tesla was a major contributor to the electrical revolution that transformed daily life at the turn of the twentieth century

#### tesla inventor of the electrical age carlson w bernard free - May 21 2022

web oct 12 2021 english xiii 500 pages 25 cm nikola tesla was a major contributor to the electrical revolution that transformed daily life at the turn of the twentieth century his inventions patents and theoretical work formed the basis of modern ac electricity and contributed to the development of radio and television

tesla inventor of the electrical age by w bernard carlson - Mar 19 2022

web tesla s pioneering inventions carlson writes that tesla s revolutionary induction motor and alternating current ac electrical power distribution system suc ceeded because tesla created the right sort of illusion about it concerning his unique oscillators those of parsons in england and laval in sweden were

nikola tesla inventions quotes death biography - Jul 03 2023

web apr 2 2014 nikola tesla was a scientist whose inventions include the tesla coil alternating current ac electricity and the discovery of the rotating magnetic field

project muse tesla - Aug 24 2022

web nikola tesla was a major contributor to the electrical revolution that transformed daily life at the turn of the twentieth century his inventions patents and theoretical work formed the basis of modern ac electricity and contributed to the development of radio and television

cbse class 10 maths previous year question paper 2013 - Oct 28 2022

web jun 6 2023 paper 1 november 2013 grade 10 topics in a global inundated with screens and the cacophony of immediate interaction the profound power and emotional

grade 10 mathematics past papers memos maths 101 - Apr 02 2023

web grade 10 mathematical literacy p1 november 2019 marks 75 time 11 2 hours this question paper consists of 8 pages 1 annexure and 1 answer sheet

10 sınıf matematik ders kitabı sayfa 113 cevapları anka yayınevi - Oct 16 2021

mathematical literacy maths lit grade 10 2020 term 4 - Aug 26 2022

web mrs base a mathematical literacy teacher at zinako high school recorded the results of her grade 10 learners in the final examination as a percentage as shown below 63 57

#### mathematics grade 10 past exam papers and memos pdf download - Nov 28 2022

web sep 28 2021 mathematical literacy maths lit grade 10 controlled tests and exam question papers notes and study guides 2023 2022 2021 2020 september 28

mathematical literacy grade 10 past papers sa papers - May 03 2023

web mathematical literacy grade 10 mathematical literacy grade 10 chapter 1 numbers and calculations with numbers 1 1 introduction and key concepts 1 2 number formats

mathematics literacy paper 1 november 2013 memorandum - Dec 18 2021

grade 10 nsc past papers memos mathematical - Jan 31 2023

web download maths question paper 2013 students can download the maths set 1 solution pdf 2013 from the link above they can also access cbse previous year question

exam papers and study material for grade 10 11 and 12 - Nov 16 2021

mathematics literacy paper 1 november 2013 memorandum pdf - Jun 04 2023

web aug 31 2019 a list of past papers with their respective memos made simple for students that are striving to do their very best in grade 10 grade 10 is the foundation phase in

grade 10 november 2019 mathematical literacy p2 - May 23 2022

web curro serengeti academy mathematical literacy grade 10 2 1 5 is gerald better off or worse off at the end of january give a reason for your answer 1 gerald sells cars at a

mathematical literacy grade 10 november exam paper 2 - Feb 17 2022

web maths lit pi ouestion 18 marks 1 1 nov 2018 mandy is a grade 10 learner at gemini secondary school the grade 10 mathematical literacy learners decide to have

### 10 sınıf matematik yazılı soruları pdf 2024 mba eğitim - Mar 21 2022

web nov 1 2013 grade 10 past exam papers maths literacy pdf free download mathematics literacy paper 1 november 2013 memorandum downloaded from

#### mathematical literacy grade 10 past exam papers - Oct 08 2023

web dec 15 2021 these past papers are for learners in grade 10 this content is designed to assist the end user with the department of education syllabus go ahead and click on

2022 nsc november past papers national department of basic - Apr 21 2022

web grade 10 mathematical literacy paper two november examinations marks 75 2018 duration 11 2 hours instructions information this

grade 10 november 2020 mathematical literacy p1 - Jun 23 2022

web bu sayfada kaliteli sorularla 10 sınıf matematik yazılıya hazırlık çalışma sorularını bulacaksınız sorular kazanımlara ve yeni müfredata uygundur size çok yararı olacağını

grade 10 mathematical literacy november exam papers and - Aug 06 2023

web grade 10 maths literacy november exam pdf free download past exam papers for grade 12 mathematical literacy set grade 10 mathematical literacy paper 1

mathematical literacy paper 1 november 2013 grade 10 topics - Jul 25 2022

web examination papers and memoranda from the 2022 november exam search search menu home about us about dbe dbe

structure mathematical literacy title

mathematical literacy grade 10 table of contents siyavula - Mar 01 2023

web sep 9 2022 download the mathematics grade 10 exam papers and memos 2023 here the papers and memos are available for download in pdf format including

# grade 10 past papers memos mathematical literacy - Sep 07 2023

web jul 24 2023 grade 10 mathematical literacy november exam papers and memos pdf mathematical literacy maths lit grade 10 learner on this section you will find

maths literacy grade 10 exam papers - Jul 05 2023

web mathematical literacy government grade 10 past papers access the largest collection of past exam papers for grade 10 caps the memos and exam papers are available in

grade 10 november 2020 mathematical literacy p2 - Sep 26 2022

web 1 this question paper consists of five questions 2 answer all the questions 3 number the questions correctly according to the numbering system used in this question paper

#### exam papers and study material for grade 10 11 and 12 - Jan 19 2022

web 10 sınıf matematik ders kitabı cevapları anka kuşu yayınevi sayfa 113 ulaşabilmek ve dersinizi kolayca yapabilmek için aşağıdaki yayınımızı mutlaka inceleyiniz 10 sınıf

# provincial assessment grade 10 north west - Dec 30 2022

web national senior certificate grade 10 november 2020 mathematical literacy p2 exemplar marks 75 time  $1\frac{1}{2}$  hours this question paper consists

## home book summary whittling twigs branches unique birds - Jun 04 2022

web aug 2 2023 you could buy lead whittling twigs branches unique birds flowers tre or acquire it as soon as feasible you could speedily download this whittling twigs

whittling twigs branches unique birds flowers tree - Jun 16 2023

web whittling twigs branches 2nd edition unique birds flowers trees more from easy to find wood lubkemann chris 8601200623697 books amazon ca

whittling twigs branches 2nd edition unique birds flowers - Apr 14 2023

web whittling twigs branches 2nd edn unique birds flowers trees more from easy to find wood lubkemann chris amazon com au books

#### whittling twigs and branches hummul carving company - Jul 05 2022

web whittling twigs branches unique birds flowers tre is available in our book collection an online access to it is set as public

so you can get it instantly our books collection spans

whittling twigs branches 2nd edition by chris lubkemann - Oct 08 2022

web arrives by tue sep 19 buy whittling twigs branches 2nd edition unique birds flowers trees more from easy to find wood edition 2 paperback at walmart com

#### whittling twigs branches 2nd edition unique birds flowers - Aug 06 2022

web homebookmix comthis is the summary of whittling twigs branches unique birds flowers trees more from easy to find wood by ernest c lubkemann

9781565232365 whittling twigs branches 2nd edition - Dec 10 2022

web perfect for beginning and experienced whittlers whittling twigs branches includes step by step whittling projects and demonstrations on how to whittle roosters herons

# whittling twigs branches 2nd edition unique birds flowers - Nov 09 2022

web buy whittling twigs branches 2nd edition unique birds flowers trees more from easy to find wood by chris lubkemann online at alibris we have new and used

### whittling twigs branches unique birds flowers tre george jack - May 03 2022

web whittling twigs and branches chris lubkemann 2004 includes step by step demonstrations on how to carve roosters herons pheasants roadrunners flowers

#### whittling twigs and branches 2nd edition unique birds - Mar 13 2023

web unique birds flowers trees more from easy to find wood by chris lubkemann branch and twig whittling woodcarving in one of its purest forms with little more

whittling twigs branches unique birds flowers tre uniport edu - Apr 02 2022

whittling twigs branches unique birds flowers tre marian - Mar 01 2022

whittling twigs branches 2nd edition unique birds flowers - Sep 07 2022

web whittling twigs and branches detailed how to instructions for pheasants herons roadrunners miniature trees flowers whittling twigs and branches book

whittling twigs branches 2nd edn unique birds flowers - Feb 12 2023

web whittling twigs and branches 2nd edition unique birds flowers trees and more from easy to find wood by chris lubkemann and a great selection of related books art

whittling twigs branches 2nd edition unique birds flowers - Jul 17 2023

web nov 25 2015 kindle 9 99 rate this book whittling twigs branches unique birds flowers trees more from easy to find wood chris lubkemann 4 17 12 ratings1

whittling twigs branches 2nd edition unique - Jan 31 2022

# whittling twigs branches 2nd edition unique birds flowers - Aug 18 2023

web jul 1 2014 perfect for beginning and experienced whittlers whittling twigs branches includes step by step whittling projects and demonstrations on how to whittle roosters

whittling twigs branches 2nd edition unique - Sep 19 2023

web buy whittling twigs branches 2nd edition unique birds flowers trees more from easy to find wood fox chapel publishing step by step create unique keepsakes

whittling twigs branches highland woodworking - Jan 11 2023

web jul 1 2014 whittling twigs branches 2nd edition unique birds flowers trees more from easy to find wood ebook lubkemann chris amazon ca kindle store

whittling twigs branches 2nd edition unique - May 15 2023

web whittling twigs and branches 2nd edition unique birds flowers trees and chris lubkemann google books with little more than a pocket knife a branch and a dose of