

Mendel's Experiments and Heredity

Genetics - the study of inheritance (heredity)

→ how parental traits are passed to their offspring

Gregor Mendel

→ Lived 1822-1884

→ "father of genetics"

→ Foundation for modern-day genetics (through his discoveries that involved P1 & F2 generations)

→ Pea plant experiments: focused on patterns of inheritance & basis for the occurrence of variation in genetics

→ his basic knowledge of chromosomes or DNA: he called them "factors"



How exactly are your traits passed on?

→ by genes that are located on chromosomes



Alleles - different forms of the same gene; you inherit one of these alleles

Ex. gene = eye color allele = brown, blue, hazel

→ are located in the same position on homologous chromosomes



Study Guide B Section 3 Mendel And Heredity

Jianjun Gao



Study Guide B Section 3 Mendel And Heredity:

Fuel your quest for knowledge with Authored by is thought-provoking masterpiece, **Study Guide B Section 3 Mendel And Heredity** . This educational ebook, conveniently sized in PDF (Download in PDF: *), is a gateway to personal growth and intellectual stimulation. Immerse yourself in the enriching content curated to cater to every eager mind. Download now and embark on a learning journey that promises to expand your horizons. .

https://hersolutiongelbuy.com/results/browse/Download_PDFS/The_Difference_Between_Funza_And_Nsfas.pdf

Table of Contents Study Guide B Section 3 Mendel And Heredity

1. Understanding the eBook Study Guide B Section 3 Mendel And Heredity
 - The Rise of Digital Reading Study Guide B Section 3 Mendel And Heredity
 - Advantages of eBooks Over Traditional Books
2. Identifying Study Guide B Section 3 Mendel And Heredity
 - 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 Study Guide B Section 3 Mendel And Heredity
 - User-Friendly Interface
4. Exploring eBook Recommendations from Study Guide B Section 3 Mendel And Heredity
 - Personalized Recommendations
 - Study Guide B Section 3 Mendel And Heredity User Reviews and Ratings
 - Study Guide B Section 3 Mendel And Heredity and Bestseller Lists
5. Accessing Study Guide B Section 3 Mendel And Heredity Free and Paid eBooks
 - Study Guide B Section 3 Mendel And Heredity Public Domain eBooks
 - Study Guide B Section 3 Mendel And Heredity eBook Subscription Services
 - Study Guide B Section 3 Mendel And Heredity Budget-Friendly Options

6. Navigating Study Guide B Section 3 Mendel And Heredity eBook Formats
 - ePub, PDF, MOBI, and More
 - Study Guide B Section 3 Mendel And Heredity Compatibility with Devices
 - Study Guide B Section 3 Mendel And Heredity Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Study Guide B Section 3 Mendel And Heredity
 - Highlighting and Note-Taking Study Guide B Section 3 Mendel And Heredity
 - Interactive Elements Study Guide B Section 3 Mendel And Heredity
8. Staying Engaged with Study Guide B Section 3 Mendel And Heredity
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Study Guide B Section 3 Mendel And Heredity
9. Balancing eBooks and Physical Books Study Guide B Section 3 Mendel And Heredity
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Study Guide B Section 3 Mendel And Heredity
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Study Guide B Section 3 Mendel And Heredity
 - Setting Reading Goals Study Guide B Section 3 Mendel And Heredity
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Study Guide B Section 3 Mendel And Heredity
 - Fact-Checking eBook Content of Study Guide B Section 3 Mendel And Heredity
 - 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

Study Guide B Section 3 Mendel And Heredity Introduction

In this digital age, the convenience of accessing information at our fingertips has become a necessity. Whether its research papers, eBooks, or user manuals, PDF files have become the preferred format for sharing and reading documents. However, the cost associated with purchasing PDF files can sometimes be a barrier for many individuals and organizations. Thankfully, there are numerous websites and platforms that allow users to download free PDF files legally. In this article, we will explore some of the best platforms to download free PDFs. One of the most popular platforms to download free PDF files is Project Gutenberg. This online library offers over 60,000 free eBooks that are in the public domain. From classic literature to historical documents, Project Gutenberg provides a wide range of PDF files that can be downloaded and enjoyed on various devices. The website is user-friendly and allows users to search for specific titles or browse through different categories. Another reliable platform for downloading Study Guide B Section 3 Mendel And Heredity free PDF files is Open Library. With its vast collection of over 1 million eBooks, Open Library has something for every reader. The website offers a seamless experience by providing options to borrow or download PDF files. Users simply need to create a free account to access this treasure trove of knowledge. Open Library also allows users to contribute by uploading and sharing their own PDF files, making it a collaborative platform for book enthusiasts. For those interested in academic resources, there are websites dedicated to providing free PDFs of research papers and scientific articles. One such website is Academia.edu, which allows researchers and scholars to share their work with a global audience. Users can download PDF files of research papers, theses, and dissertations covering a wide range of subjects. Academia.edu also provides a platform for discussions and networking within the academic community. When it comes to downloading Study Guide B Section 3 Mendel And Heredity free PDF files of magazines, brochures, and catalogs, Issuu is a popular choice. This digital publishing platform hosts a vast collection of publications from around the world. Users can search for specific titles or explore various categories and genres. Issuu offers a seamless reading experience with its user-friendly interface and allows users to download PDF files for offline reading. Apart from dedicated platforms, search engines also play a crucial role in finding free PDF files. Google, for instance, has an advanced search feature that allows users to filter results by file type. By specifying the file type as "PDF," users can find websites that offer free PDF downloads on a specific topic. While downloading Study Guide B Section 3 Mendel And Heredity free PDF files is convenient, its important to note that copyright laws must be respected. Always ensure that the PDF files you download are legally available for free. Many authors and publishers voluntarily provide free PDF versions of their work, but its essential to be cautious and verify the authenticity of the source before downloading Study Guide B Section 3 Mendel And Heredity. In conclusion, the internet offers numerous platforms and websites that allow users

to download free PDF files legally. Whether its classic literature, research papers, or magazines, there is something for everyone. The platforms mentioned in this article, such as Project Gutenberg, Open Library, Academia.edu, and Issuu, provide access to a vast collection of PDF files. However, users should always be cautious and verify the legality of the source before downloading Study Guide B Section 3 Mendel And Heredity any PDF files. With these platforms, the world of PDF downloads is just a click away.

FAQs About Study Guide B Section 3 Mendel And Heredity Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer webbased readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Study Guide B Section 3 Mendel And Heredity is one of the best book in our library for free trial. We provide copy of Study Guide B Section 3 Mendel And Heredity in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Study Guide B Section 3 Mendel And Heredity. Where to download Study Guide B Section 3 Mendel And Heredity online for free? Are you looking for Study Guide B Section 3 Mendel And Heredity PDF? This is definitely going to save you time and cash in something you should think about. If you trying to find then search around for online. Without a doubt there are numerous these available and many of them have the freedom. However without doubt you receive whatever you purchase. An alternate way to get ideas is always to check another Study Guide B Section 3 Mendel And Heredity. This method for see exactly what may be included and adopt these ideas to your book. This site will almost certainly help you save time and effort, money and stress. If you are looking for free books then you really should consider finding to assist you try this. Several of Study Guide B Section 3 Mendel And Heredity are for sale to free while some are payable. If you arent sure if the books you would like to download works with for usage along with your computer, it is possible to download free trials. The free guides make it easy for someone to free access online library for download books to your device. You can get free download on free trial for lots of books categories. Our library is the biggest of these that have literally hundreds of thousands of different products

categories represented. You will also see that there are specific sites catered to different product types or categories, brands or niches related with Study Guide B Section 3 Mendel And Heredity. So depending on what exactly you are searching, you will be able to choose e books to suit your own need. Need to access completely for Campbell Biology Seventh Edition book? Access Ebook without any digging. And by having access to our ebook online or by storing it on your computer, you have convenient answers with Study Guide B Section 3 Mendel And Heredity To get started finding Study Guide B Section 3 Mendel And Heredity, you are right to find our website which has a comprehensive collection of books online. Our library is the biggest of these that have literally hundreds of thousands of different products represented. You will also see that there are specific sites catered to different categories or niches related with Study Guide B Section 3 Mendel And Heredity So depending on what exactly you are searching, you will be able to choose ebook to suit your own need. Thank you for reading Study Guide B Section 3 Mendel And Heredity. Maybe you have knowledge that, people have search numerous times for their favorite readings like this Study Guide B Section 3 Mendel And Heredity, but end up in harmful downloads. Rather than reading a good book with a cup of coffee in the afternoon, instead they juggled with some harmful bugs inside their laptop. Study Guide B Section 3 Mendel And Heredity is available in our book collection an online access to it is set as public so you can download it instantly. Our digital library spans in multiple locations, allowing you to get the most less latency time to download any of our books like this one. Merely said, Study Guide B Section 3 Mendel And Heredity is universally compatible with any devices to read.

Find Study Guide B Section 3 Mendel And Heredity :

[the difference between funza and nsfas](#)

the egyptian book of the dead illustrated english edition

the fall of the roman republic six lives

the encyclopedia of commodity and financial spreads

the dragon princess tales of the frog princess

[the fifth favor](#)

[the discoveries 2012 awakenings 2010 volume 3](#)

[the doorman \[first american edition\]](#)

the forced bride

[the drierge brothers blood exchange 1 siren publishing menage everlasting](#)

the ever flowing river

the earls inconvenient wife marriage by scandal book english edition

the exploits of arsene lupin

the fire next time by james baldwin dial press july 7 1963

the execution of noa p singleton a novel

Study Guide B Section 3 Mendel And Heredity :

first responder flashcards with first responder - Dec 07 2022

web first responder workbook instructor edition read chapter 1 of emergency care for professional responders then complete the following activities key terms referring to

first responder workbook - Aug 03 2022

web first responder definition 1 someone whose job is to be one of the first people to arrive to deal with an emergency learn more

final exam answer key emergency first response - Aug 15 2023

web emergency first response secondary care final exam answer key title untitled created date 7 1 2008 8 17 53 am

september 11 attacks first responder deaths from post 9 11 - Sep 23 2021

web first responder a person trained in emergency care who may be called on to provide such care as a routine part of his or her job often the first trained professional to respond to

workbook first responders - Sep 04 2022

web first responder vehicle i yangına ilk müdahale aracı 2 genel first responder vehicle i ilk müdahale aracı medical 3 medikal first responder phase i birincil ilk yardım evresi 4

canadian red cross emergency care workbook - Jul 14 2023

web first responder a person trained in emergency care who may be called on to provide such care as a routine part of his job often the first trained professional to respond to

the professional responder - Oct 05 2022

web key terms referring to emergency care for professional responders define the following terms abandonment confidentiality consent critical incident stress cis duty to act

medi pro first aid training in kelowna and - Mar 10 2023

web medi pro first aid training in kelowna and vancouver bc

appendix emergency first response - Nov 06 2022

web updated 2020 emergency care for professional responders workbook first responders emr emergency care for professional responders workbook workbook answer

[free first responder answer key pdf gccu eu](#) - Nov 25 2021

web sep 11 2023 first responder deaths from post 9 11 illnesses nearly equals number of firefighters who died that day by jason carroll and zoe sottile cnn updated 2 57 pm

first responder english meaning cambridge dictionary - Jun 01 2022

web first responder definition a person who is certified to provide medical care in emergencies before more highly trained medical personnel arrive on the scene a firefighter trained as

[first responder definition meaning dictionary com](#) - Mar 30 2022

web this post is password protected to view it please enter your password below password

workbook answer keys first responders - Jan 28 2022

web mar 29 2023 this on line notice first responder answer key pdf as without difficulty as review them wherever you are now learn ios 7 app development james bucanek

first respond key terms flashcards quizlet - May 12 2023

web first respond key terms study flashcards learn write spell test play match gravity created by michael yungen terms in this set 16 emergency medical

how to become a first responder plus types and skills - Feb 26 2022

web how chemtrec helps first respondersfirst responder answer keyfrontline first aid answer key fr study guide 2019 07 07 frontlinefirstaid ca 1 of 138 table

tureng first responder türkçe İngilizce sözlük - Jul 02 2022

web below as capably as review first responder answer key what you taking into consideration to read guide for all hazard emergency operations planning kay c

first responder workbook instructor edition - Apr 11 2023

web key terms referring to emergency care for professional responders fg tpg vjg hqnnqykpi vgtou c ctfqwu ocvgtkcnu substances that are harmful or toxic

participant final exam answer key emergency first response - Jun 13 2023

web emergency first response primary care cpr participant final exam answer key a b c d 1 14 phone number true hfalse 2 h h h 3 h h h 15 4 h 5 h h h 6 7 h h h 8 h

workbook ans revised chapter 1 the responder key terms - Jul 22 2021

mp police constable answer key 2023 released here s direct link - Oct 25 2021

web canadian red cross emergency care workbook answer key chapter 1 the responder key terms abandonment ending care

of an ill or injured person

canadian red cross emergency care workbook - Aug 23 2021

first responder answer key pdf - Apr 30 2022

web mar 3 2023 in this article we discuss many types of first responders their skills and how to become a first responder

what is a first responder a first responder is a health

canadian red cross first responder workbook - Jan 08 2023

web primary care final exam answer key 25 secondary care final exam answer key 26 course enrolment form 27 skills

completion form 28 a 1 course return form 29

first responder answer key test prconvention com - Dec 27 2021

web sep 15 2023 madhya pradesh employees selection board mpesb has released the provisional answer key of the mp

police constable recruitment test 2023 eligible

hazmat first responder awareness fra level i - Feb 09 2023

web radioactive material first responders at the level are individuals who are likely to witness or discover a hazardous substance release and who have been trained to initiate

barloworld bursaries a logistic bursary scheme - Jul 01 2023

web with the commitment of contributing to the growth and development within south africa barloworld offers a bursary scheme talented south africans in various fields of study the applications are south african citizens with grade 12 level of education

barloworld education trust bursary south africa 2023 2024 - Jun 19 2022

web jan 27 2019 about the bursary programme fields covered coverage value the barloworld education trust initiated the bursary scheme to help students fund their tertiary studies in fields related to the core business of barloworld engineering it and sales marketing bursaries are awarded within the following fields of study it

barloworld ca trainee programme 2024 scholarly africa - Feb 13 2022

web aug 23 2023 applications are now open for the barloworld ca trainee programme 2024 in south africa closing date 08 september 2023 the barloworld ca trainee programme is one of barloworld s young talent programmes aimed at growing critical skills and developing a potential pool of leaders for the future

barloworld bursary programmes 2020 - Sep 22 2022

web dec 25 2019 marketing sales just like how most bursary schemes are conducted awardees will be granted with several remunerations that will cover most of their study related expenses which includes university registration fees tuition money

school materials and even to the extent of accommodation depending on the situation

barloworld education trust bursary south africa 2023 zar - Mar 17 2022

web how to apply students who meet the minimum eligibility criteria can apply in writing to the barloworld education trust po box 782248 sandton 2146 please include the following items in your application pack

1x new barloworld vacancies 2024 barloworld com - Dec 26 2022

web nov 2 2023 after viewing these barloworld new posts and internships candidates will need the barloworld contact details email address the information including barloworld sms numbers for job application 2024 has been mentioned in the below table address electron ave isando kempson park 1600 south africa

barloworld equipment careers - Oct 24 2022

web home company careers lead the earthmoving industry with us join our team at barloworld equipment build your career at barloworld equipment and barloworld power the sole dealer for cat earthmoving machines equipment and power systems in southern africa

barloworld busary application jda cqa4 e4score com - Jul 21 2022

web barloworld busary application 1 barloworld busary application getting the books barloworld busary application now is not type of inspiring means you could not unaccompanied going subsequently ebook addition or library or borrowing from your connections to right to use them this is an categorically easy means to specifically get

south african barloworld education trust bursary 2023 mopawa - May 19 2022

web motivational letter explaining why you deserve to be awarded a bursary applications must be submitted to the barloworld education trust po box 782248 sandton 2146 closing date 31 july annually applications submitted after this date will not be accepted please apply before the closing date to ensure your application is considered

barloworld education trust bursary south africa 2023 2024 - Jan 27 2023

web jan 27 2019 applications submitted after this date will not be accepted please apply before the closing date to ensure your application is considered contact the bursary provider for any queries related to this bursary programme please contact the barloworld education trust directly

barloworld internship programme careers barloworld barloworld - Aug 22 2022

web the barloworld internship programme 2023 applications are closed thank you to all applicants for applying

barloworld educational trust bursary sa 2021 2022 - Aug 02 2023

web applications submitted after this date will not be accepted please apply before the closing date to ensure your application is considered contact the bursary provider for any queries related to this bursary programme please contact the barloworld education trust directly tel 011 445 1155 1600 email

barloworld scholarship careers barloworld barloworld young - Apr 29 2023

web barloworldyoung talent scholarship programme the barloworld young talent scholarship programme applications are closed thank you to all applicants for applying

barloworld education trust bursary 2023 2024 online application - Oct 04 2023

web oct 9 2022 how to apply for the bursary students who meet the above minimum eligibility requirements can apply by submitting clear copies of the following supporting documentation the submission of these documents is compulsory if any items are missing your application be disregarded id document certified copy matric

barloworld education trust bursary 2024 2025 uni24 co za - Nov 24 2022

web sep 20 2023 motivational letter explaining why you deserve to be awarded the bursary applications must be sent to the following address the barloworld education trust po box 782248 sandton 2146 closing date the application deadline is 31 july annually late applications will not be considered so make sure to apply before the closing date

barloworld education trust bursary 2023 closing date 31 mar 2023 - May 31 2023

web oct 29 2023 tips and process to submit barloworld education trust bursary 2023 online application we will share the benefits and advantages of taking part in the barloworld education trust scholarship scroll down to access the list of the latest available bursaries for 2023

barloworld busary application - Mar 29 2023

web barloworld busary application 3 3 variety of crises in the age of social media in south africa and abroad with examples of who got it right who got it wrong and how they could have done better the organisations range from schools to local companies to multinationals caught up in state capture claims and giants such as boeing and bp the book

barloworld education trust bursary sa 2023 2024 pdf online - Feb 25 2023

web dec 1 2022 most bursaries will request for your latest academic record duly signed from your school your id document evidence of tertiary application and most importantly an authentication that you were accepted similarly some bursaries will require you to provide another proof of guardians or parent source of income and residence

barloworld heavy earthmoving equipment apprenticeships 2023 - Apr 17 2022

web jul 12 2023 barloworld limited are looking for dedicated apprentices to join their heavy earthmoving equipment hem apprenticeship program and the barloworld equipment business requirements grade 12 n3 with pure mathematics minimum pass 45 not functional mathematics

barloworld education trust bursary sa 2024 2025 applysa - Sep 03 2023

web the barloworld education trust bursary sa application for 2023 2024 find below how to apply for barloworld education trust bursary 2024 2025 our bursaries pages seek to provide readers and applicants with

[a quiz has 1 true false question and 2 multiple choice socratic](#) - Jan 27 2022

web mar 1 2023 marketing creates task utility but not time or place utility correct answer false 6 the job of marketing is to guide the development of form task utility and to

multiple choice quiz oxford university press - Jul 13 2023

web quizzes chapter 1 the purpose and use of financial statements 1 7 answers to multiple choice quiz c d a d d b c b a b b d a a c quizzes chapter 1

true false quiz oxford university press - May 11 2023

web multiple choice quiz true or false internet exercises chapter related readings self assessment personality pr video discussion questions feedback multiple choice

chapter 1 test true false multiple choice full pdf - Mar 29 2022

web march 14 2023 by veerendra we have compiled ncert mcq questions for class 11 business studies chapter 1 nature and purpose of business with answers pdf free

multiple choice quiz online resources sage - Jan 07 2023

web true or false multiple choice chapter 9 chapter 10 chapter 11 chapter 12 chapter 13 chapter 14 chapter 15 contact your sales rep higher education comment

[chapter 1 true false multiple choice flashcards quizlet](#) - Aug 14 2023

web chapter 1 true false multiple choice flashcards quizlet study with quizlet and memorize flashcards containing terms like all frauds that are detected by organizations

chapter 1 questions true and false and mcq exam name - Aug 02 2022

web quiz multiple choice and true false questions ch 1 2 3 docx free download as pdf file pdf text file txt or read online for free

[150 best true or false quiz questions 2023 edition opinion](#) - Oct 24 2021

web this will give you 3 75 marks for that mcq 4 marks for 4 correct answers and 0 25 mark for 1 wrong answer if you try to guess the true choice and your guess goes wrong then

true false quiz oxford university press - Nov 05 2022

web it is your unquestionably own get older to decree reviewing habit in the midst of guides you could enjoy now is chapter 1 test true false multiple choice below instructor s

quiz multiple choice and true false questions ch 1 2 3 - Jul 01 2022

web chapter 1 chapter 2 chapter 3 chapter 4 chapter 5 chapter 6 activities chapter objectives chapter overview discussion questions further reading key term

chapter 1 test true false multiple choice - Oct 04 2022

web chapter 1 chapter 2 chapter 3 chapter 17 chapter 18 chapter 19 student reading guide flashcards multiple choice quiz true false quiz chapter 20 chapter 21

how to solve mcqs true false pfmsg - Sep 22 2021

studying and taking tests flashcards quizlet - Apr 29 2022

web 1 chapter 1 test true false multiple choice when somebody should go to the books stores search commencement by shop shelf by shelf it is really problematic this is

multiple choice oxford university press - Dec 06 2022

web a true b false self concept is a form of self esteem a true b false there are two main types of attribution personal characteristics traits and environmental variables a true

a quiz has 1 true false question and 2 multiple choice questions - Nov 24 2021

web feb 19 2023 types of true or false questions true or false questions are a type of choice questions where you present your respondents with a statement and ask them to

mcq questions for class 11 business studies chapter 1 nature - Feb 25 2022

web aug 3 2017 3 125 the probability of getting the true false question correct is 1 2 since there are two options true and false and only one of them is correct the probability of

true false quiz oxford university press - May 31 2022

web true or false which of the following is considered a strategy in answering multiple choices questions a eliminate the wrong answer or the distractor b choose the

chapter 1 multiple choice and true false questions - Jun 12 2023

web a true b false management decision problems are not encountered by government agencies or non profit organizations a true b false management decision problems

organizational behavior multiple choice quiz mcgraw hill - Apr 10 2023

web flashcards review terms and definitions focus your studying with a path take a practice test get faster at matching terms the deposit of faith s two modes of transmission are

multiple choice quiz oxford university press - Sep 03 2022

web it s an assignment that includes questions about chapter 1 of advertising of true and false and mcq which covers the whole chapter exam multiple choice choose

best true or false quiz questions proprofs - Dec 26 2021

web syed514 chance of getting the true false question 1 2chance of getting a multiple choice question 1 4chance of getting the true false question and the first multiple choice

[true false quiz oxford university press](#) - Feb 08 2023

web multiple choice quiz take the quiz test your understanding of the key concepts covered in the chapter try testing yourself before you read the chapter to see where your

chapter 1 true false definitions and multiple choice quizlet - Mar 09 2023

web false the telegraph was much easier for the general public to use than the telephone a true b false a cookie is information that a web site puts on a user s local hard drive so