

# basic education

Department: Basic Education REPUBLIC OF SOUTH AFRICA

NATIONAL SENIOR CERTIFICATE NASIONALE SENIOR SERTIFIKAAT

GRADE/GRAAD 12

PHYSICAL SCIENCES: CHEMISTRY (P2) FISIESE WETENSKAPPE: CHEMIE (V2)

FEBRUARY/MARCH 2014/FEBRUARIE/MAART 2014

MEMORANDUM

MARKS/PUNTE: 150

This memorandum consists of 21 pages. Hierdie memorandum bestaan uit 21 bladsye.

# **Physical Science Grade1question Paper 2014**

**Annelies Wilder-Smith** 

**Physical Science Grade1question Paper 2014:** 

Immerse yourself in the artistry of words with Crafted by is expressive creation, **Physical Science Grade1question Paper 2014**. 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://crm.avenza.com/files/uploaded-files/HomePages/Psychology%20In%20Context%20Voices%20And%20Perspectives.pdf

#### **Table of Contents Physical Science Grade1question Paper 2014**

- 1. Understanding the eBook Physical Science Grade1question Paper 2014
  - The Rise of Digital Reading Physical Science Grade1question Paper 2014
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Physical Science Grade1 question Paper 2014
  - Exploring Different Genres
  - o 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 Grade1question Paper 2014
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Physical Science Grade1question Paper 2014
  - Personalized Recommendations
  - Physical Science Grade1question Paper 2014 User Reviews and Ratings
  - Physical Science Grade1question Paper 2014 and Bestseller Lists
- 5. Accessing Physical Science Grade1question Paper 2014 Free and Paid eBooks
  - Physical Science Grade1 question Paper 2014 Public Domain eBooks
  - Physical Science Grade1question Paper 2014 eBook Subscription Services
  - Physical Science Grade1 question Paper 2014 Budget-Friendly Options

- 6. Navigating Physical Science Grade1question Paper 2014 eBook Formats
  - o ePub, PDF, MOBI, and More
  - Physical Science Grade1question Paper 2014 Compatibility with Devices
  - Physical Science Grade1question Paper 2014 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Physical Science Grade1question Paper 2014
  - Highlighting and Note-Taking Physical Science Grade1question Paper 2014
  - Interactive Elements Physical Science Grade1question Paper 2014
- 8. Staying Engaged with Physical Science Grade1question Paper 2014
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physical Science Grade1question Paper 2014
- 9. Balancing eBooks and Physical Books Physical Science Grade1question Paper 2014
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Physical Science Grade1 question Paper 2014
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science Grade1 guestion Paper 2014
  - Setting Reading Goals Physical Science Grade1question Paper 2014
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science Grade1question Paper 2014
  - Fact-Checking eBook Content of Physical Science Grade1question Paper 2014
  - 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 Grade1question Paper 2014 Introduction**

Free PDF Books and Manuals for Download: Unlocking Knowledge at Your Fingertips In todays fast-paced digital age, obtaining valuable knowledge has become easier than ever. Thanks to the internet, a vast array of books and manuals are now available for free download in PDF format. Whether you are a student, professional, or simply an avid reader, this treasure trove of downloadable resources offers a wealth of information, conveniently accessible anytime, anywhere. The advent of online libraries and platforms dedicated to sharing knowledge has revolutionized the way we consume information. No longer confined to physical libraries or bookstores, readers can now access an extensive collection of digital books and manuals with just a few clicks. These resources, available in PDF, Microsoft Word, and PowerPoint formats, cater to a wide range of interests, including literature, technology, science, history, and much more. One notable platform where you can explore and download free Physical Science Grade1 question Paper 2014 PDF books and manuals is the internets largest free library. Hosted online, this catalog compiles a vast assortment of documents, making it a veritable goldmine of knowledge. With its easy-to-use website interface and customizable PDF generator, this platform offers a user-friendly experience, allowing individuals to effortlessly navigate and access the information they seek. The availability of free PDF books and manuals on this platform demonstrates its commitment to democratizing education and empowering individuals with the tools needed to succeed in their chosen fields. It allows anyone, regardless of their background or financial limitations, to expand their horizons and gain insights from experts in various disciplines. One of the most significant advantages of downloading PDF books and manuals lies in their portability. Unlike physical copies, digital books can be stored and carried on a single device, such as a tablet or smartphone, saving valuable space and weight. This convenience makes it possible for readers to have their entire library at their fingertips, whether they are commuting, traveling, or simply enjoying a lazy afternoon at home. Additionally, digital files are easily searchable, enabling readers to locate specific information within seconds. With a few keystrokes, users can search for keywords, topics, or phrases, making research and finding relevant information a breeze. This efficiency saves time and effort, streamlining the learning process and allowing individuals to focus on extracting the information they need. Furthermore, the availability of free PDF books and manuals fosters a culture of continuous learning. By removing financial barriers, more people can access educational resources and pursue lifelong learning, contributing to personal growth and professional development. This democratization of knowledge promotes intellectual curiosity and empowers individuals to become lifelong learners, promoting progress and innovation in various fields. It is worth noting that while accessing free Physical Science Grade1question Paper 2014 PDF books and manuals is convenient and cost-effective, it is vital to respect copyright laws and intellectual property rights. Platforms offering free

downloads often operate within legal boundaries, ensuring that the materials they provide are either in the public domain or authorized for distribution. By adhering to copyright laws, users can enjoy the benefits of free access to knowledge while supporting the authors and publishers who make these resources available. In conclusion, the availability of Physical Science Grade1question Paper 2014 free PDF books and manuals for download has revolutionized the way we access and consume knowledge. With just a few clicks, individuals can explore a vast collection of resources across different disciplines, all free of charge. This accessibility empowers individuals to become lifelong learners, contributing to personal growth, professional development, and the advancement of society as a whole. So why not unlock a world of knowledge today? Start exploring the vast sea of free PDF books and manuals waiting to be discovered right at your fingertips.

#### FAQs About Physical Science Grade1question Paper 2014 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 web-based 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. Physical Science Grade1question Paper 2014 is one of the best book in our library for free trial. We provide copy of Physical Science Grade1question Paper 2014 in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Physical Science Grade1question Paper 2014. Where to download Physical Science Grade1question Paper 2014 online for free? Are you looking for Physical Science Grade1question Paper 2014 PDF? This is definitely going to save you time and cash in something you should think about.

Find Physical Science Grade1question Paper 2014 : psychology in context voices and perspectives pulled pork sauce recipe

# psychology study guide myers

# pudge dota strategy guide

puppet 3 beginner s guide arundel john puppy love 3 reawakening psychology of language carroll

# pushing the limits office party part three

puyallup school district calendar 2015
public lands management and marine spatial planning
psychology with student guide 2015 pearson
punchline worksheet 11answers
pump maintenance instruction manual
publisher study guide answers
public adjuster study guide penna

#### **Physical Science Grade1 question Paper 2014:**

# wordly wise 3000 book 6 wordly wise answer key sonlight - Feb 16 2022

web students learn the meaning and application of the words through literary pieces and fascinating historical tales each lesson includes a series of five exercises that require thinking yet are fun to do includes consumable student workbooks and non consumable answer key for wordly wise book 6

#### wordly wise grade 6 key pdf scribd - Oct 07 2023

web 10 clasp fastener 3 a triumph for me would be idea getting an a on a test 1e vocabulary in context p 8 4 if you violate the law that means you idea have possible answers students sentences may vary the meaning of lofty is tall americans found out that donors names would be in the newspaper

wordly wise 3000 book 6 key 4th edition homeschool edition - Dec 29 2022

web this answer key is designed to be used with the wordly wise 3000 book 6 4th edition student book not included and sold separately answers for each lesson are included please note that these answers are already included in the teacher s resource guide also sold separately 21 pages booklet

wordly wise 3000 book 6 practice vocabulary tests for wordly wise - Apr 01 2023

web select your lesson to see our practice vocabulary tests and vocabulary games for the educators publishing service book wordly wise 3000 book 6 lessons for vocabulary practice with words from the educators publishing service wordly wise 3000

book six

#### wordlywise book6 lesson 1 answer key flashcards quizlet - May 22 2022

web learn test match created by wordlywiseans terms in this set 53 1a 1 d b to persecute someone is to treat that person badly 1a 2 b d if something has appeal it has the power to attract 1a 3 b d to unveil something is to reveal it for the first time 1a 4 a d poverty is the state of being poor 1a 5

wordly wise 6 answer key seton books - Nov 27 2022

web answer key for wordly wise book 6 by educators publishing service inc 1998 ed seton 16 pp other products in the same category quick view 0 wordly wise level 1 answer key price 3 00 in stock

wordly wise grade 8 key pdf scribd - Oct 27 2022

web wordly wise 3000 student book answer key8 1f8 sample response one can conclude that the iceman was probably a hunter and accustomed to outdoor life 9 they could not quickly determine his age what the meaning of the tattoo marks were or how he died 10 several independent tests corroborated the results 11

#### wordly wise 6 pdf scribd - Jul 04 2023

web that s why you often need to study such words directly in this book these important words are underlined to help you focus on them wordly wise 3000 is designed to teach you some of the words you need to do well in school and on tests and later on in your jobs it will also help you learn how to learn more words

# wordly wise 3000 book 6 answer key free download answers - Apr 20 2022

web wordly wise book 6 answer key lesson 1 the first step to understanding a word is being able to define it this wordly wise book provides comprehensive definitions for all the words in each lesson with this tool you ll be able to quickly and easily look up the meaning of any unfamiliar words you come across

#### wordly wise 3000 3rd edition answer key book 6 homeschool edition - Jan 30 2023

web product description this answer key accompanies the sold separately wordly wise 3000 book 6 3rd edition answers for each lesson are included passages are given full sentence answers and puzzle hidden message exercises are reproduced with the correct answers filled in paperback

wordly wise 3000 book 6 lesson 6 flashcards quizlet - May 02 2023

web to tame to bring plants or animals under human control adj brought under human control tamed or cultivated v 1 to come into view to appear v 2 to become known n 1 a thin threadlike part of animal hair or plant tissue also an artificial thread that resembles this

wordly wise 3000 book 6 answer key open library - Feb 28 2023

web dec 8 2022 imported from amazon com record wordly wise 3000 book 6 teacher s key by kenneth hodkinson 1998

educators publishing service edition paperback in english

# wordly wise book 6 weebly - Aug 05 2023

web the following is a website to help you study for your test wordlywise 3000 com games book 06 cfm quizlet com subject wordly wise 3000 book 06 make sure you click the correct lesson wordly wise lesson 00 pdf download file quizlet com 00 3ih 00 quizlet com 0 3ih 00 6 make sure you click the correct lesson wordly wise lesson 0 pdf download file quizlet com 0 3ih 0 quizlet com 0 3ih 0 0 where 0 1 pdf download file quizlet com 0 3ih 0 1 pdf download file quizlet com 0 3ih 0 1 pdf download file quizlet com 0 3ih 0 1 pdf download file quizlet com 0 3ih 0 1 pdf download file quizlet com 0 2 pdf download file quizlet com 0 2

wordly wise book 6 lesson 6 flashcards quizlet - Jun 03 2023

web to send out or give off transfer to move carry send or change from one person or place to another the act of transfering a ticket used for transfering from one bus or train to another wordly wise book 6 lesson 6 learn with flashcards games and more

wordly wise answers all the stories and chapters - Sep 06 2023

web to help with that we gathered all the answers keys of stories or chapters of wordly wise which are listed below all you have to do is find the story or chapter in the list below if it exists in our database and click the get answers button to get all the answers related to that story or the chapter

wordly wise book 6 lesson 6 answer key answers for 2023 - Jun 22 2022

web wordly wise book 6 answer key lesson 1 the first step to understanding a word is being able to define it this wordly wise book provides comprehensive definitions for all the words in each lesson with this tool you ll be able to quickly and easily look up the meaning of any unfamiliar words you come across

get the free wordly wise book 6 answer key pdf form pdffiller - Jul 24 2022

web filling out and esigning wordly wise 3000 book 6 answer key pdf form is now simple the solution allows you to change and reorganize pdf text add fillable fields and esign the document start a free trial of pdffiller the best document editing solution

wordly wise 3000 book 11 lesson 6 answer key course hero - Aug 25 2022

web view lesson plan wordly wise 3000 book 11 lesson 6 answer key from english 12 at de la salle high school wordly wise 3000 book 11 lesson 6 6a 1 c 2 a nascent trend is an emerging one 3 an

wordly wise 3000 book 6 answer key free pdf internshipslive - Mar 20 2022

web 0 wordly wise 3000 book 6 answer key free pdf free download wordly wise 3000 book 6 answer key pdf for students studying english vocabulary in their curriculum this educational program and learning series is developed by english experts questions range from medium to hard level we have provided the pdf format for this answer key below wordly wise 3000 answer key book 6 4th edition grade 6 - Sep 25 2022

web this wordly wise 3000 4th edition answer key 6 accompanies the sold separately wordly wise 3000 4th edition book 6

answers for each lesson are included passages are given in full sentence answers and puzzle hidden message exercises are reproduced with the correct answers filled in

buchtipp elektroschock die geschichte der elektronischen - Jun 12 2023

web aug 5 2012 elektroschock die geschichte der elektronischen tanzmusik teilen twittern email 1 als insider und zeitzeuge der anfänge des techno in europa schreibt

elektroschock die geschichte der elektronischen t hans - Dec 06 2022

web elektroschock die geschichte der elektronischen t below michel foucault didier eribon 1991 when he died in 1984 michel foucault was widely regarded as one of the

# elektroschock die geschichte der elektronischen t copy - Apr 29 2022

web may 8 2023 elektroschock die geschichte der elektronischen t silicon nitride for microelectronic applications dec 22 2021 the large amount of literature on the

elektroschock die geschichte der elektronischen t pdf pdf - Jan 07 2023

web elektroschock die geschichte der elektronischen t pdf recognizing the pretentiousness ways to get this book elektroschock die geschichte der

#### elektroschock die geschichte der elektronischen t pdf - Mar 29 2022

web jul 16 2023 elektroschock die geschichte der elektronischen t 2 6 downloaded from uniport edu ng on july 16 2023 by guest multipliers peak detectors rectifiers and

# elektroschock die geschichte der elektronischen t pdf full pdf - Oct 04 2022

web may 15 2023 elektroschock die geschichte der elektronischen t pdf right here we have countless ebook elektroschock die geschichte der elektronischen t pdf and

elektroschock die geschichte der elektronischen te - May 11 2023

web merely said the elektroschock die geschichte der elektronischen t is universally compatible taking into consideration any devices to read elektroschock die

#### elektroschock die geschichte der elektronischen t uniport edu - Oct 24 2021

web now is elektroschock die geschichte der elektronischen t below unlocking the groove mark jonathan butler 2006 a first music driven study of electronic dance music

elektroschock die geschichte der elektronischen t download - Feb 25 2022

web 2 elektroschock die geschichte der elektronischen t 2020 10 29 pest control in the twentieth century soundtracking germany john wiley sons in dieser studie rückt eine

elektroschock die geschichte der elektronischen t pdf book - Apr 10 2023

web jul 10 2023 elektroschock die geschichte der elektronischen t pdf that we will no question offer it is not in relation to the costs its more or less what you infatuation

# elektroschock die geschichte der elektronischen t michael - Mar 09 2023

web as this elektroschock die geschichte der elektronischen t it ends in the works brute one of the favored ebook elektroschock die geschichte der elektronischen t

# elektroschock die geschichte der elektronischen t pdf - Sep 22 2021

web jul 19 2023 elektroschock die geschichte der elektronischen t 1 8 downloaded from uniport edu ng on july 19 2023 by guest elektroschock die geschichte der

elektroschock die geschichte der elektronischen t pdf - Jan 27 2022

web geschichte der elektronischen t pdf a mesmerizing literary masterpiece penned by way of a distinguished author guiding readers on a profound journey to unravel the secrets

elektroschock die geschichte der elektronischen t firstradio - Feb 08 2023

web 4 elektroschock die geschichte der elektronischen t 2021 10 12 zten jahren gestiegen ist dabei nimmt silberman den leser mit auf eine kreuzfahrt nach alaska an bord die

die rückkehr des elektroschocks wissenschaft de - Sep 03 2022

web dec 19 2006 die hände aneinandergefesselt wird der aufmüpfige anstaltspatient randle mcmurphy von mehreren pflegern auf einer liege festgehalten er bekommt zwei

pdf elektroschock die geschichte der elektronischen t - May 31 2022

web elektroschock die geschichte der elektronischen t tax compliance costs for companies in an enlarged european community apr 03 2021 when it comes to

# laurent garnier elektroschock die geschichte der - Jul 13 2023

web may 10 2005 elektroschock die geschichte der elektronischen tanzmusik hannibal verlag planegg 2005 isbn 9783854452522 kartoniert 296 seiten 24 90 eur

#### elektroschock lexikon der biologie spektrum de - Jul 01 2022

web laurent garnier elektroschock die geschichte der elektronischen tanzmusik verlag hannibal verlag isbn 3854452527 preis 27 00 bei amazon de kaufen copyright

#### elektroschock die geschichte der elektronischen t pdf - Aug 02 2022

web may 1 2023 jahrelang die geheime geschichte des autismus recherchiert zudem findet er überraschende antworten auf die frage warum die zahl der diagnosen in den

elektroschock die geschichte der elektronischen tanzmusik - Aug 14 2023

web das buch erzählt die geschichte einer techno legende und es erzählt die geschichte der elektronischen tanzmusik aus den augen von genau dieser techno legende das

elektroschock rechtschreibung bedeutung definition herkunft - Dec 26 2021

web definition rechtschreibung synonyme und grammatik von elektroschock auf duden online nachschlagen wörterbuch der deutschen sprache

elektroschock die geschichte der elektronischen tanzmusik by - Nov 24 2021

web elektroschock die geschichte der elektronischen tanzmusik by laurent garnier david brun lambert in 2 jähriger kleinstarbeit hat garnier 15 jahre techno und dj dasein in

#### elektroschock wikipedia - Nov 05 2022

web elektroschock bezeichnet die kurzzeitige und absichtliche einwirkung von strom auf einen organismus je nach zielsetzung und parametern kann man unterscheiden einsatz bei

mating intelligence unleashed the role of the min download - Aug 05 2022

web mating intelligence unleashed the role of the min mating intelligence unleashed the role of the mind in scott barry kaufman mating intelligence unleashed

mating intelligence unleashed the role of the min download - Feb 28 2022

web mating intelligence unleashed the role of the min downloaded from mail thekingiscoming com by guest rory hinton ungifted a c black this book

# mating intelligence unleashed the role of the mind in sex dating - Nov 27 2021

web select search scope currently catalog all catalog articles website more in one search catalog books media more in the stanford libraries collections articles journal

the role of intelligence in mating an investigation of how mating - Dec 09 2022

web mating intelligence is a fairly new construct with only limited empirical examination yet previous research has found important implications for the construct s role in mating

mating intelligence unleashed the role of the min - Jan 30 2022

web mating intelligence unleashed the role of the min is available in our book collection an online access to it is set as public so you can get it instantly our book servers spans in

mating intelligence unleashed the role of the min 2023 - Apr 01 2022

web mating intelligence unleashed jun 08 2023 psychologists often paint a picture of human mating as visceral instinctual but that s not the whole story in courtship and display

use your mating intelligence psychology today - Sep 06 2022

web mating intelligence consists of the entire set of psychological abilities designed for sexual reproduction mi includes the mental capacity for courtship and display sexual

pdf the role of intelligence in mating an investigation of how - Jan 10 2023

web mating intelligence seems to play an important role in the mate selection process limitations and future study although the age of participants ranged from 18 to 56 the

# mating intelligence unleashed the role of the mind in sex dating - $Oct\ 19\ 2023$

web psychologists often paint a picture of human mating as visceral instinctual but that s not the whole story in courtship and display sexual competition and rivalry we are also guided by what glenn geher and scott barry kaufman call mating intelligence a range of

mating intelligence unleashed the role of the  $\min$  download - Feb 11 2023

web mating intelligence unleashed the role of the min the role of the state aug 03 2023 this volume analyses the relationship between the state and the evolution of the national

#### mating intelligence unleashed the role of the min 2023 - Jun 03 2022

web mating intelligence unleashed the role of the min 3 3 understanding not only genetic evolution but also the fast paced changes that are having an impact on our world and

# mating intelligence unleashed the role of the mind in sex - Jul 16 2023

web 1 introduction cupid s cognitive arrow 2 i m too sexy for this canvas why creativity is sexy 3 wanted neurotic mess the role of personality in mating 4 what s your cue

mating intelligence unleashed the role of the min robert - Oct 07 2022

web evaluation mating intelligence unleashed the role of the min what you next to read mating intelligence unleashed glenn geher phd 2013 02 14 until recently

mating intelligence unleashed the role of the mind in sex dating - Aug 17 2023

web in mating intelligence unleashed psychologists glenn geher and scott barry kaufman take a fascinating tour of the intersection of mating and intelligence by drawing on

#### mating intelligence unleashed the role of the mind in sex - Sep 18 2023

web psychologists often paint a picture of human mating as visceral instinctual but that s not the

#### mating intelligence unleashed the role of the min pdf - May 02 2022

web mating intelligence unleashed open road media at once a pioneering study of evolution and an accessible and lively reading experience the mating mind marks the arrival of a

mating intelligence unleashed the role of the min 2022 - Jul 04 2022

web mating intelligence unleashed the role of the min by glenn geher phd mating intelligence unleashed the mating intelligence unleashed the role of the mind

#### mating intelligence unleashed the role of the mind in sex - Dec 29 2021

web psychologists often paint a picture of human mating as visceral instinctual but that s not the whole story in courtship and display sexual competition and rivalry we are also

mating intelligence unleashed the role of the mind in sex dating - Jun 15 2023

web mating intelligence unleashed the role of the mind in sex dating and love wanted neurotic mess the role of personality in mating what s your cue attractiveness and

mating intelligence unleashed the role of the mind in sex - Mar 12 2023

web psychologists often paint a picture of human mating as visceral instinctual but that s not the whole story in courtship and display sexual competition and rivalry we are also

mating intelligence unleashed the role of the mind in sex dating -  $\mbox{Apr}\ 13\ 2023$ 

web summary in mating intelligence unleashed psychologists geher and kaufman take readers on a fascinating tour of the crossroads of mating and intelligence drawing on

# mating intelligence unleashed the role of the mind in sex - May 14 2023

web mating intelligence unleashed the role of the mind in sex dating and love glenn geher and scott barry kaufman oxford univ 27 95 336p isbn 978 0 195 39685 0

# jonathan s review of mating intelligence unleashed - Nov 08 2022

web 3 5 the central thesis of this book is that is that the human animal has an innate intelligence related to mate selection and courtship separate to that of cognitive and