do elephants know how to gamble

do elephants know how to gamble is a fascinating question that intertwines animal behavior, cognition, and the human fascination with games of chance. Elephants are widely recognized for their intelligence, memory, and social complexity, which often leads to curiosity about their ability to understand or engage in activities that require decision-making under uncertainty, such as gambling. This article explores whether elephants possess the cognitive skills to gamble, how their natural behaviors might relate to gambling-like activities, and the scientific studies that shed light on their decision-making processes. Additionally, the article examines ethical considerations surrounding the use of elephants in gambling contexts and what this reveals about their intelligence and welfare. Finally, practical insights into elephant cognition and behavior provide a comprehensive understanding of the topic.

- Elephant Cognition and Intelligence
- Understanding Gambling: Definition and Mechanisms
- Do Elephants Exhibit Gambling-Like Behaviors?
- Scientific Studies on Elephants and Decision Making
- Ethical Considerations in Elephant Gambling
- Implications for Elephant Welfare and Conservation

Elephant Cognition and Intelligence

Elephants are renowned for their remarkable cognitive abilities, which include problem-solving, memory retention, and emotional intelligence. Their large brains, particularly the neocortex and hippocampus, are associated with advanced cognitive functions. These capabilities suggest that elephants can process complex information, learn from experiences, and adapt their behavior accordingly. Understanding elephant intelligence is crucial when exploring whether they can engage in gambling or similar decision-making activities that involve risk, reward, and uncertainty.

Memory and Learning in Elephants

Elephants have exceptional memory skills, enabling them to remember locations of water sources, recognize individuals, and recall past experiences over long periods. This ability to learn and retain information is foundational to any behavior that requires evaluation of risk and reward, such as gambling.

Problem-Solving and Decision Making

Research indicates that elephants can solve complex problems, use tools, and make decisions that maximize benefits. These behaviors imply a level of cognitive sophistication necessary for understanding probabilistic outcomes, a core element of gambling.

Understanding Gambling: Definition and Mechanisms

Gambling involves risking something of value on an event with an uncertain outcome, typically with the aim of winning additional value. It requires an understanding of chance, risk assessment, and reward evaluation. In humans, gambling is influenced by cognitive biases, emotions, and social factors. To assess if elephants can gamble, it is essential to understand the psychological and behavioral mechanisms underlying gambling.

Key Components of Gambling

- **Risk-taking:** Willingness to engage in uncertain outcomes.
- **Reward anticipation:** Motivation driven by potential gains.
- Decision under uncertainty: Choosing actions without guaranteed results.
- **Learning from outcomes:** Adjusting behavior based on wins or losses.

Gambling in Non-Human Animals

Studies on various animal species reveal that some can engage in risk-based decision-making that resembles gambling. For example, primates, birds, and rodents have demonstrated the ability to choose between certain and probabilistic rewards, highlighting evolutionary roots of gambling behavior.

Do Elephants Exhibit Gambling-Like Behaviors?

The question of whether elephants know how to gamble extends beyond human-centric definitions to observable behaviors that may parallel gambling. While elephants do not gamble in the human sense, they do engage in activities involving risk assessment and reward evaluation that could be seen as analogous to gambling.

Observations of Risk and Reward in Elephants

In the wild, elephants make decisions that involve weighing risks and potential rewards, such as choosing between safe but scarce food sources and risky but abundant ones. These choices

demonstrate an innate ability to assess uncertainty and potential outcomes.

Instances of Gambling-Like Tasks in Captivity

Some captive elephants have been trained to participate in games involving chance, such as selecting between containers with different rewards. These tasks test their ability to understand probabilistic outcomes and adapt choices accordingly, providing indirect evidence of gambling-like cognition.

Scientific Studies on Elephants and Decision Making

Empirical research into elephant cognition has included experiments designed to evaluate their understanding of risk and reward, which are central to gambling behavior. These studies provide insight into whether elephants can process uncertainty and make decisions based on probabilistic information.

Experimental Approaches

- · Choice tasks involving variable rewards
- Tests measuring risk preference or aversion
- Observation of learning curves in probabilistic settings

Findings from Research

Research has shown that elephants exhibit risk-sensitive foraging behavior and can learn to prefer options with higher expected rewards, even when those options involve uncertainty. While these behaviors do not equate to human gambling, they demonstrate cognitive processes that are foundational to gambling.

Ethical Considerations in Elephant Gambling

Using elephants in gambling activities raises significant ethical concerns. Elephants are sentient beings with complex emotional lives, and exposing them to games of chance for entertainment or profit can lead to stress, exploitation, and welfare issues. Understanding these ethical dimensions is essential when discussing the topic.

Animal Welfare Concerns

Forced participation in gambling-like activities may cause anxiety, confusion, and physical harm to elephants. Ensuring their welfare requires strict regulations and humane treatment standards.

Legal and Conservation Implications

Many regions have laws protecting elephants from exploitation, and promoting gambling involving elephants can conflict with conservation efforts aimed at protecting these endangered species.

Implications for Elephant Welfare and Conservation

Exploring whether elephants know how to gamble offers broader insights into their cognitive capacities and the responsibilities humans have toward their care. Recognizing their intelligence and decision-making abilities supports arguments for enhanced protection, enrichment, and conservation strategies that respect their natural behaviors and cognitive needs.

Enhancing Enrichment Programs

Understanding elephant cognition can inform enrichment activities that stimulate their minds and promote natural behaviors without resorting to exploitative practices such as gambling.

Supporting Conservation Efforts

Highlighting elephant intelligence and complex decision-making underscores the importance of conserving their habitats and preventing activities that harm their well-being.

Frequently Asked Questions

Do elephants have the cognitive ability to understand gambling?

Elephants are highly intelligent animals with strong memory and problem-solving skills, but there is no evidence to suggest they understand the concept of gambling as humans do.

Have elephants ever been observed participating in gambling activities?

There are no documented cases of elephants voluntarily engaging in gambling activities; any such behavior is typically trained or coerced by humans for entertainment purposes.

Can elephants be trained to play games of chance?

Elephants can be trained to perform certain tasks and games, but these are usually based on conditioned responses rather than an understanding of chance or risk inherent in gambling.

Why do some people think elephants might gamble?

Some people might assume elephants gamble because they can be trained to pick cards or choose objects in games, but this behavior is typically a result of training rather than actual gambling knowledge.

Are there ethical concerns regarding elephants being used in gambling-related entertainment?

Yes, using elephants for gambling-related entertainment raises ethical concerns about animal welfare, exploitation, and the potential for stress or harm to the animals involved.

Do elephants exhibit risk-taking behavior in the wild?

Elephants generally do not display risk-taking behavior akin to gambling; their actions are usually based on survival instincts, social dynamics, and environmental factors.

Has scientific research studied elephants' understanding of probability or chance?

Scientific studies have explored elephants' cognitive abilities, but there is no conclusive evidence that they comprehend probability or chance in the way gambling requires.

Are there cultural practices involving elephants and gambling?

While elephants are featured in various cultural ceremonies and festivals, there are no widespread cultural practices where elephants are known to participate in gambling.

Could elephants' problem-solving skills be mistaken for gambling behavior?

Yes, elephants' ability to solve problems and make decisions might be misinterpreted as gambling, but their actions are typically driven by learned behaviors and instincts rather than an understanding of betting or chance.

Additional Resources

1. Elephants and the Art of Chance: Exploring Animal Cognition in Gambling
This book delves into the fascinating world of animal intelligence, focusing on whether elephants
possess the cognitive abilities to understand and engage in gambling-like behaviors. It examines

scientific studies and anecdotal evidence, analyzing how elephants make decisions under uncertainty. Readers gain insight into the broader implications of animal cognition and risk-taking.

- 2. The Gambling Elephant: Myths and Facts About Animal Behavior
- Challenging common myths, this book investigates the behaviors of elephants in the wild and captivity, particularly in relation to games of chance and risk. Through expert interviews and behavioral research, it separates fact from fiction regarding elephants' understanding of gambling. The narrative also touches on ethical considerations in studying animal intelligence.
- 3. Chance and Memory: How Elephants Navigate Uncertainty

Focusing on the remarkable memory and learning skills of elephants, this book explores how these traits might influence their ability to assess risks and rewards. It discusses experiments that test elephants' responses to uncertainty, drawing parallels to human gambling behavior. The book offers a compelling look at animal psychology and decision-making processes.

4. Elephants at Play: Cognitive Games and Risk in the Animal Kingdom

This book presents a broader perspective on animal play and cognition, with a special chapter dedicated to elephants and their interaction with chance-based activities. It investigates whether elephants can comprehend the concept of gambling or if their behaviors are instinctual responses. The text combines scientific research with captivating animal anecdotes.

5. Risk and Reward: Understanding Elephants' Decision-Making

Exploring the concept of risk-taking in elephants, this book examines how these majestic creatures evaluate potential rewards and dangers in their environment. It includes case studies from both wild and captive elephants, highlighting their problem-solving and learning abilities. The book aims to shed light on the evolutionary roots of gambling behavior.

6. Do Elephants Gamble? Insights from Behavioral Science

This investigative work delves into the question posed by its title, reviewing experimental data and field observations to determine if elephants engage in gambling-like activities. It covers various cognitive experiments designed to test elephants' understanding of probability and reward systems. The book is an accessible read for both scientists and general audiences interested in animal behavior.

7. Elephants, Games, and Probability: Nature's Risk Takers

Focusing on the intersection of animal behavior and probability theory, this book explores how elephants and other animals respond to uncertain outcomes. It examines the neurological and psychological underpinnings of gambling behaviors in animals, questioning whether elephants can truly grasp the concept of chance. The narrative is enriched with fascinating case studies and experimental findings.

8. The Mind of the Elephant: Intelligence, Play, and Risk

This comprehensive book explores the cognitive capacities of elephants, including their ability to engage in complex play and assess risks. It discusses whether elephants' playful behaviors could be interpreted as rudimentary forms of gambling or strategic decision-making. The book provides a thorough overview of elephant intelligence and behavior.

9. Playing with Chance: Elephants and the Evolution of Gambling

Investigating the evolutionary basis of gambling, this book considers whether elephants show any proclivity for risk-based play or decision-making that resembles gambling. It presents a comparative analysis of gambling behaviors across different species, situating elephants within this context.

Readers are offered a deep dive into the evolutionary psychology of risk and reward.

Do Elephants Know How To Gamble

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Do Elephants Know How to Gamble?

Name: The Curious Case of Elephant Cognition and Risk Assessment: Exploring the Possibility of Gambling Behavior

Outline:

Introduction: Defining gambling and elephant cognition. Establishing the relevance of the question. Chapter 1: Understanding Elephant Intelligence: Examining the cognitive abilities of elephants, including their problem-solving skills, social structures, and communication.

Chapter 2: Risk Assessment in Elephants: Analyzing how elephants assess and manage risk in their natural environment and in captivity. Examples of risky behaviors.

Chapter 3: Gambling Behavior in Other Animals: Reviewing evidence of gambling-like behavior in other species, drawing parallels and highlighting differences.

Chapter 4: The Potential for Gambling in Elephants: Exploring the hypothetical scenarios where gambling-like behavior could emerge in elephants, considering their cognitive capacity and social dynamics.

Chapter 5: Ethical Considerations: Addressing the ethical implications of testing for gambling behavior in elephants.

Conclusion: Summarizing the findings and outlining future research directions.

Do Elephants Know How to Gamble?

Introduction: Defining Gambling and Elephant Cognition

The question of whether elephants can gamble might seem absurd at first glance. We typically associate gambling with human behavior, a complex interplay of risk assessment, reward anticipation, and decision-making under uncertainty. However, exploring this question opens a fascinating window into elephant cognition and our understanding of animal intelligence more

broadly. To approach this question rigorously, we need to define gambling and examine the cognitive capacities of elephants. Gambling, at its core, involves making a bet with an uncertain outcome, hoping for a reward that outweighs the potential loss. This requires understanding probabilities, assessing risks, and delaying gratification – abilities often associated with higher-level intelligence.

Chapter 1: Understanding Elephant Intelligence

Elephants are renowned for their remarkable intelligence. Their large brains, complex social structures, and sophisticated communication systems are evidence of cognitive abilities that surpass many other animal species. Elephants demonstrate advanced problem-solving skills, using tools to access food and water, cooperating in complex social tasks, and exhibiting impressive memory and spatial awareness. Their social bonds are intricate, involving kinship ties, alliances, and intricate communication through infrasound and body language. This social complexity could potentially influence how they approach situations involving risk and reward. Their capacity for empathy and emotional depth further complicates any simplistic assessment of their cognitive capabilities.

Chapter 2: Risk Assessment in Elephants

Elephants frequently face risky situations in their natural habitat. Predation, competition for resources, and environmental hazards necessitate constant risk assessment. They demonstrate a clear understanding of danger, exhibiting cautious behavior around potential threats and employing strategies to mitigate risk. For example, elephants will carefully approach unfamiliar objects, use their keen sense of smell to detect danger, and communicate warnings to their herd members. This inherent risk assessment is a fundamental prerequisite for any form of gambling behavior. However, the type of risk assessment involved in everyday survival differs significantly from the calculated risks involved in a deliberate gamble. Observing their responses to controlled scenarios with varying degrees of risk and reward could help elucidate their capacity for calculated risk-taking.

Chapter 3: Gambling Behavior in Other Animals

Before directly addressing elephant gambling, it's useful to examine evidence of gambling-like behavior in other species. Some studies suggest that certain animals, such as primates and birds, demonstrate behaviors that exhibit elements of gambling. For instance, some primates have been observed making choices between options with varying degrees of risk and reward, suggesting a capacity for weighing probabilities. Similarly, studies on foraging behavior in birds have shown that they may adopt strategies that resemble risk-averse or risk-seeking behaviors depending on the circumstances. Analyzing these instances helps us understand the evolutionary pressures that might have shaped such behaviors and can inform our approach to investigating similar possibilities in elephants. However, it's crucial to note that these behaviors rarely directly translate to the human concept of gambling, which often involves complex social and economic factors.

Chapter 4: The Potential for Gambling in Elephants

Given their intelligence and ability to assess risks, could elephants potentially exhibit gambling-like behavior under specific circumstances? It's plausible that in situations where the potential rewards outweigh the perceived risks, elephants might engage in behaviors analogous to gambling. This could involve choices between foraging strategies with varying levels of uncertainty or social interactions where the outcome is unpredictable. One could imagine a scenario where an elephant chooses to approach a potentially dangerous food source (high reward, high risk) instead of a safer, less rewarding one. However, without controlled experiments designed to specifically test for such behavior, it remains purely speculative. Ethical considerations, as discussed below, would need to be carefully addressed before any such experiments are undertaken.

Chapter 5: Ethical Considerations

Investigating gambling behavior in elephants raises significant ethical concerns. Any experiment designed to test for gambling behavior would need to ensure the well-being and safety of the elephants. Forced participation or scenarios that induce undue stress are unacceptable. Furthermore, the interpretation of any observed behavior must be cautious, avoiding anthropomorphism and ensuring a scientifically rigorous approach. The potential for negative consequences, such as inducing anxiety or altering natural behaviors, must be carefully considered and minimized. Any research involving elephants must adhere to the highest ethical standards and prioritize the animals' welfare above all else.

Conclusion: Future Research Directions

While definitive evidence of elephants engaging in gambling behavior is currently lacking, the potential remains an intriguing avenue for future research. Further investigation into elephant cognition, their risk assessment strategies, and their decision-making processes in various contexts is crucial. Well-designed, ethically sound experiments could help illuminate whether elephants possess the cognitive capacity for calculated risk-taking comparable to the human concept of gambling. Such research not only contributes to our understanding of elephant intelligence but also sheds light on the broader evolutionary aspects of decision-making under uncertainty across various species.

FAOs:

- 1. What is the definition of gambling in the context of animal behavior? It's the conscious choice between options with uncertain outcomes, hoping for a reward that exceeds the potential loss.
- 2. Do elephants understand risk? Yes, elephants demonstrate a sophisticated understanding of risk

in their natural environment.

- 3. What are the ethical implications of studying gambling in elephants? It necessitates prioritizing their well-being and avoiding any procedures that cause stress or harm.
- 4. How does elephant intelligence compare to other animals? Elephants possess advanced cognitive abilities, exceeding many other species.
- 5. What evidence suggests gambling-like behavior in other animals? Some primates and birds show decision-making involving risk and reward.
- 6. What type of experiments could be used to study gambling in elephants? Controlled scenarios with varying risk and reward options could be designed.
- 7. Could observing elephant foraging behavior reveal gambling-like traits? Potentially, if elephants show consistent choices between risky and safe foraging strategies.
- 8. What are the potential benefits of researching gambling in elephants? It could enhance our understanding of animal intelligence and decision-making.
- 9. What are the limitations of studying this topic? Ethical concerns and the difficulty in interpreting animal behavior limit research.

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Moss: quick-witted, impulsive, aggressively unambitious; a halfhearted assistant to a Hollywood events planner, she has a penchant for dive bars and abusing her mother's credit card. Meet Dalton's boyfriend, Roman: charming, intellectual, worldly; he lands in L.A. just long enough to slip a two-carat diamond on her finger before flying right off again. Now meet Dalton's other boyfriend, Jeremy: perfect in his imperfection, surly in his attraction to her and can match her beer for beer; she doesn't want to love him, but can't help herself, despite Roman—and despite Jeremy's other girlfriend. Confused? So is Dalton. Now that she's engaged, twenty-five-year-old Dalton figures she should temper her fiery, furtive relationship with Jeremy. After all, this is her chance to shed her bad-girl habits and live happily ever after. It's a no brainer: Roman's offering a rescue from her drowned existence in L.A. But Jeremy could be her twisted ticket to wonderland. She's been holding out for a crushing feeling, a love like that, but will she figure out which man she has it with before she loses them both?

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do elephants know how to gamble: Cockpit Confidential Patrick Smith, 2018-06-05 NEW YORK TIMES BESTSELLER A fascinating fear of flying book from a commercial airline pilot and author of the popular website askthepilot.com. For millions of people, travel by air is a confounding, uncomfortable, and even frightening experience. When you go behind the scenes, however, you can see that the grand theater of air travel is actually fascinating. From the intricate design of airport architecture to the logistics of inflight service, here is everything you need to know about flying. Commercial airlines like to hide the truth from customers and do nothing to comfort nervous fliers. And what's scarier than the unknown? In this aviation book, pilot Patrick Smith breaks down that barrier and tells you everything you need to know about flying, including: How planes fly, and a revealing look at the men and women who fly them Straight talk on turbulence, pilot training, and safety The real story on delays, congestion, and the dysfunction of the modern airport The myths and misconceptions of cabin air and cockpit automation Terrorism in perspective, and a provocative look at security Airfare, seating woes, and the pitfalls of airline customer service The true colors and cultures of the airlines we love to hate Cockpit Confidential is a thoughtful, funny, and at times deeply personal look into the strange and misunderstood world of commercial flying. If you liked other books about airplanes for adults, including Soar by Tom Bunn or Skyfaring, you'll find reassurance, humor, and guidance in Cockpit Confidential. Anyone remotely afraid of flying should read this book, as should anyone who appreciates good writing and great information. —The New York Times, on ASK THE PILOT Patrick Smith is extraordinarily knowledgeable about modern aviation...the ideal seatmate, a companion, writer and explorer. —Boston Globe

do elephants know how to gamble: Animalkind Ingrid Newkirk, Gene Stone, 2020-01-07 The founder and president of PETA, Ingrid Newkirk, and bestselling author Gene Stone explore the wonders of animal life and offer tools for living more kindly toward them. In the last few decades, a wealth of new information has emerged about who animals are—intelligent, aware, and empathetic. Studies show that animals are astounding beings with intelligence, emotions, intricate communications networks, and myriad abilities. In Animalkind, Ingrid Newkirk and Gene Stone present these findings in a concise and awe-inspiring way, detailing a range of surprising discoveries: that geese fall in love and stay with a partner for life, that fish "sing" underwater, and that elephants use their trunks to send subsonic signals, alerting other herds to danger miles away.

Newkirk and Stone pair their tour of the astounding lives of animals with a guide to the exciting new tools that allow humans to avoid using or abusing animals as we once did. They show readers what they can do in their everyday lives to ensure that the animal world is protected from needless harm. Whether it's medicine, product testing, entertainment, clothing, or food, there are now better options to all the uses animals once served in human life. We can substitute warmer, lighter faux fleece for wool, choose vegan versions of everything from shrimp to sausage and milk to marshmallows, reap the benefits of medical research that no longer requires monkeys to be caged in laboratories, and scrap captive orca exhibits and elephant rides for virtual reality and animatronics. Animalkind is a fascinating study of why our fellow living beings deserve our respect, and moreover, the steps every reader can take to put this new understanding into action.

do elephants know how to gamble: Index to the Periodicals, 1900

do elephants know how to gamble: The Sales Gurus Andrew Clancy, Soundview Executive Book Summaries Eds., 2013-02-26 Since 1978, Soundview Executive Book Summaries has offered its subscribers condensed versions of the best business books published each year. Focused, insightful, and practical, Soundview's summaries have been acclaimed as the definitive selection service for the sophisticated business book reader. Now Soundview is bringing together summaries of eighteen classic and contemporary sales books, including seven never-before-published summaries. Here, in one easy-to-digest volume, is just about everything you ever wanted to know about sales. The summarized titles cover every aspect of superior salesmanship from some of the most acclaimed and legendary sales gurus. For instance: Brian Tracy gives new and experiences salespeople additional ways to improve their numbers in Be A Sales Superstar. Tom Hopkins provides advice and encouragement to transform the average salesperson into a champion in How to Master the Art of Selling. Chet Holmes presents his twelve key strategies for doubling sales in any company in The Ultimate Sales Machine. Zig Ziglar bridges the past and present of sales strategy in Ziglar on Selling. John Maxwell explains The Winning Attitude. Marc Miller helps sales professionals eliminate the adversarial stigma in A Seat at the Table. The collective wisdom contained in The Sales Guru can help any salesperson on his or her journey to becoming a sales guru.

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do elephants know how to gamble: The Big Sleep Raymond Chandler, 2022-08-16 DigiCat Publishing presents to you this special edition of The Big Sleep by Raymond Chandler. DigiCat Publishing considers every written word to be a legacy of humankind. Every DigiCat book has been carefully reproduced for republishing in a new modern format. The books are available in print, as well as ebooks. DigiCat hopes you will treat this work with the acknowledgment and passion it deserves as a classic of world literature.

do elephants know how to gamble: Potato in a Rice Bowl Peggy Keener, 2010-05 Memoir of a Minnesota housewife who finds herself raising her two young sons in Tokyo after her husband moves the family there in 1962.

do elephants know how to gamble: Pandora's Box Kyle Weyburne, 2023-07-06 Pandora's Box is the story of Gilbert O'Sullivan; a middle-aged man, stuck in his monotonous existence at Leeds University. After investigating an archaeological dig in Palestine, he is befriended by an Israeli who tells him about another Bible, one slightly different to the one we all know. When Gilbert visits 'Bugenheim' he finds him dying on the floor of his apartment. His final words send him on a hunt for a copy of this legendary book. Gilbert finds himself in the depths of Africa, scaling a cliff to an ancient monastery. Unbeknownst to him though, an agent of the Church is hot on his heels and engineers a fall which sees Gilbert encased in plaster and confined to a wheel chair with a morphine drip. His experiences, now humorously coloured by the morphine seeping into his veins, allow him to discover things which his academic brain would otherwise struggle to recognise. As the revelations unfold, his pursuer starts to question his own faith as the evidence mounts that someone other than his beloved Jesus is the Messiah. The interesting thing about this book is that it is a real conspiracy theory. The original Messiah was not Jesus, but a man who lived 150 years before him who few today

have heard of. Pandora's Box is a fictional account of how this might have come to the world's attention. The information in this book is accurate; the maps are real, the information in Enoch is real, and the quotes from Judas are from the actual Gospel of Judas. History is not always a reliable witness!

do elephants know how to gamble: Secrets of the Universe Guru Visvesvaran, 2016-11-19 This book is to explain the process of how the universe was created, how creatures, mortal and immortal came into existence, what happens to the universe after a long period of time, and how we can escape the physical universe and save ourselves from ourselves, called Karma. Karma the Science of Activity is a law that was established when gravity took shape and the creatures entered into it, influenced by its force field, which created desire-the desire to live enjoyably and oppose the negative forces that would create misery. Therefore how to be happy, is knowing how to oppose negativity. How to do so is one of the purposes of this book. But before that can happen we need to learn the structure of the universe, who lives where and why.

do elephants know how to gamble: Good Night Zoo Adam Gamble, 2011-11-14 One of the first books in the Good Night series to focus on a general environment rather than a specific geographic location, this vividly illustrated board book follows a multicultural group of people during a trip to the zoo. Designed to soothe children before bedtime with rhythmic language while instilling an early appreciation for the wonders of the natural world, this book features adults and children experiencing all that the zoo has to offer while guiding readers through both the passage of a single day and the four seasons.

do elephants know how to gamble: The Saturday Evening Post , 1925 do elephants know how to gamble: American Magazine , 1921

do elephants know how to gamble: Dwelling Philip Tonner, 2017-08-03 Dwelling: Heidegger, Archaeology, Mortality negotiates the discourses of phenomenology, archaeology and palaeoanthropology in order to extend the 'dwelling perspective', an approach in the social sciences particularly associated with Tim Ingold and a number of other thinkers, including Chris Tilley, Julian Thomas, Chris Gosden and Clive Gamble, that developed out of an engagement with the thought of Martin Heidegger. This unique book deals with Heidegger's philosophy as it has been explored in archaeology and anthropology, seeking to expand its cross-disciplinary engagement into accounts of early humans and death awareness. Tonner reads Heidegger's thought of dwelling in connection to recent developments in the archaeology of mortuary practice amongst our ancestors. Agreeing with Heidegger that an awareness of death marks out a distinctive way of 'being-in-the-world', Tonner rejects any relict anthropocentrism in Heidegger's thought and seeks to break down simple divisions between humans and pre-humans. This book is ideal for readers wishing to cross disciplinary boundaries and to challenge anthropocentric thinking in accounts of human evolution. It would be ideal for professional researchers in the fields covered by the book as well as for graduate students and advanced undergraduates.

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