

PHANTOMS IN THE BRAIN

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What is phantom in the brain about? "Phantoms in the Brain" by V.S. Ramachandran and Sandra Blakeslee is a fascinating journey through the human brain, exploring the mysteries of perception, consciousness, and reality. It delves into the incredible stories of patients with bizarre neurological disorders, providing insights into the workings of the mind.

What genre is the phantoms in the brain? *Phantoms in the Brain: Probing the Mysteries of the Human Mind* (also published as *Phantoms in the Brain: Human Nature and the Architecture of the Mind*) is a 1998 popular science book by neuroscientist V.S.

What mental disorder does the Phantom have? The representation of a fictional character with a histrionic personality disorder is fictionally depicted in *The Phantom of the Opera*, a musical drama by Andrew Lloyd Webber, in which The Phantom the main character depicts the tendency to suffer from pathological histrionic personality.

What is a phantom in neurology? A phantom limb sensation is a nonpainful perception of the continued presence of an amputated limb. It is part of a deafferentation syndrome, in which there is loss of sensory input secondary to amputation. Phantom limb pain describes painful sensations that are perceived in the missing limb.

What is the phantoms story? Based on a 1910 novel by Gaston Leroux, *The Phantom of the Opera* tells the tale of a disfigured musical genius who haunts the Paris Opera House. Mesmerised by the talents and beauty of the young soprano Christine, the Phantom lures her as his protégé and falls fiercely in love with her.

What is my phantoms about? Helen Grant is a mystery to her daughter. An extrovert with few friends who has sought intimacy in the wrong places; a twice-divorced mother-of-two now living alone surrounded by her memories, Helen (known to her acquaintances as 'Hen') has always haunted Bridget.

What kind of music is phantoms? A Los Angeles-based EDM duo featuring the talents of Kyle Kaplan and Vinnie Pergola, Phantoms deliver icy/hot electro-dance beats with a dash of techno and heavy dose of pop hooks.

What is the delusion of love syndrome? Erotomania, also known as “de Clérambault's Syndrome”, is a psychiatric syndrome characterized by the delusional belief that one is loved by another person of, generally of a higher social status.

Is the Phantom Autistic? The Phantom of the Opera's tormented leading character suffers from Asperger's syndrome, according to the stage actor who plays him.

What is phantom in psychology? n. an illusion without material substance. the feeling that an amputated body part (e.g., a limb or breast) is still present. See breast-phantom phenomenon; phantom limb; pseudoesthesia.

How do you treat phantom?

What is a head phantom? Phantom heads (Dental manikins) are used for realistically simulating all types of dental treatment as well as ergonomic working or first aid procedures but without a real patient having to be present.

What part of the brain causes phantom pain? In phantom limb syndrome, there is sensory input indicating pain from a part of the body that is no longer existent. This phenomenon is still not fully understood, but it is hypothesized that it is caused by activation of the somatosensory cortex.

Solved Problems in Conditional Probability

Conditional probability plays a vital role in understanding the likelihood of an event occurring given that another event has already happened. Here are some solved problems to illustrate the concept:

Problem 1: A bag contains 6 red marbles, 4 blue marbles, and 2 yellow marbles. If one marble is drawn at random, what is the probability of drawing a red marble, given that it is not blue?

Answer:

- The probability of drawing a red marble is $6/12 = 1/2$.
- The probability of drawing a blue marble is $4/12 = 1/3$.
- The probability of drawing a non-blue marble is $1 - 1/3 = 2/3$.
- Therefore, the probability of drawing a red marble, given that it is not blue, is $(1/2) / (2/3) = 3/4$.

Problem 2: A survey found that 40% of people like coffee and 60% like tea. If a person is chosen at random who likes coffee, what is the probability that they also like tea?

Answer:

- The probability of liking coffee is 0.4.
- The probability of liking tea is 0.6.
- The probability of liking coffee and tea is $0.4 * 0.6 = 0.24$.
- Therefore, the probability of liking tea, given that a person likes coffee, is $0.24 / 0.4 = 0.6$.

Problem 3: A disease affects 1% of the population. A test for the disease is 95% accurate, meaning that it correctly identifies 95% of those who have the disease and 95% of those who do not. If a person tests positive for the disease, what is the probability that they actually have it?

Answer:

- The probability of having the disease is 0.01.
- The probability of not having the disease is 0.99.
- The probability of testing positive, given that a person has the disease, is 0.95.

- The probability of testing positive, given that a person does not have the disease, is 0.05.
- Using Bayes' theorem, the probability of having the disease, given that a person tests positive, is $0.01 \cdot 0.95 / (0.01 \cdot 0.95 + 0.99 \cdot 0.05) = 0.167$.

These solved problems demonstrate the application of conditional probability in various scenarios, helping to quantify the likelihood of events based on given conditions.

The Palace of Illusions: Unraveling the Enchanting Stories

Chitra Banerjee Divakaruni's masterpiece, "The Palace of Illusions," delves into the epic Mahabharata through the eyes of Draupadi, one of its central characters. This captivating novel offers a unique perspective on the beloved Indian legend, unveiling its complexities and revealing the secrets hidden within its pages.

1. What is the central theme of "The Palace of Illusions"?

The novel explores the complexities of love, loss, and sacrifice. It challenges traditional gender roles and examines the struggle for identity and fulfillment in a patriarchal society.

2. How does the novel present Draupadi's character?

Divakaruni portrays Draupadi as a strong and independent woman who defies societal norms. She is outspoken, intelligent, and passionate, yet also vulnerable and deeply human.

3. What are some of the major events covered in the novel?

The novel follows Draupadi's journey from her humble beginnings to her exile in the forest. It depicts her marriages to the five Pandava brothers, the dice game that humiliates her, and the devastating war that consumes her family.

4. How does the novel challenge traditional interpretations of the Mahabharata?

"The Palace of Illusions" offers an alternative narrative that questions the role of women and the morality of war. It highlights female agency and the consequences of

injustice and patriarchy.

5. What is the significance of the "illusions" in the novel's title?

The title suggests that the story is not a straightforward retelling but rather an exploration of multiple perspectives and the subjective nature of reality. It invites readers to question what is real and illusory in both the epic and their own lives.

The Quare Fellow by Brendan Behan and Kathy Burke

Q: What is "The Quare Fellow"? A: "The Quare Fellow" is a play by Irish playwright Brendan Behan, first performed in 1954. It tells the story of a prison chaplain, Father Lonergan, who counsels a convicted murderer named Gimp on the eve of his execution.

Q: Who played the role of Father Lonergan in Kathy Burke's production? A: Alan Howard played the role of Father Lonergan in Kathy Burke's production of "The Quare Fellow" at the Donmar Warehouse in London in 2016.

Q: What was the critical reception to Kathy Burke's production? A: Kathy Burke's production of "The Quare Fellow" received critical acclaim. It was praised for its raw emotionality, powerful performances, and unflinching portrayal of the play's themes of guilt, redemption, and the human condition.

Q: How did the production differ from previous stagings of the play? A: Kathy Burke's production took a unique approach to the play, focusing on the personal relationships between the characters rather than the broader political themes. It also featured a female prison guard, played by Sinéad Cusack, which added a new perspective to the story.

Q: What is the play's enduring legacy? A: "The Quare Fellow" is considered one of the greatest Irish plays of the 20th century. It has been translated into over 30 languages and has been performed countless times around the world. The play continues to provoke thought and discussion about the themes of justice, mercy, and the nature of humanity.

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