

Neuroscience Bear Test Bank Questions

Free will Does Consciousness Cause Free will is generally understood as the capacity or ability of people to (a) choose between different possible courses of action, (b) exercise control over their actions in a way that is necessary for moral responsibility, or (c) be the ultimate source or originator of their actions.). In Susan Pockett; WP Banks; Shaun Gallagher (eds. Susan Pockett (2009). ISBN 978-0-12-374472-2. "The neuroscience of movement". There are different theories as to its nature, and these aspects are often emphasized differently depending on philosophical tradition, with debates focusing on whether and how such freedom can coexist with physical determinism, divine foreknowledge, and other constraints

A professional practitioner or researcher involved in the discipline is called a psychologist. Some psychologists can also be classified as behavioral or cognitive scientists. Some psychologists attempt to understand the role of mental... The topic of animal consciousness is beset with a number of difficulties. It poses the problem of other minds in an especially severe form because animals, lacking the ability to use human language, cannot communicate their experiences. It is also difficult to reason objectively...

Dual process theory (moral psychology) Initially proposed by Joshua Greene along with Brian Sommerville, Leigh Nystrom, John Darley, Jonathan David Cohen and others, the theory can be seen as a domain-specific example of more general dual process accounts in psychology, such as Daniel Kahneman's "system1"/"system 2" distinction popularised in his book, Thinking, Fast and Slow. calculating, the differences from question to question significantly skewed the results, Berker points out that some questions involved "easy" cases that should Dual process theory within moral psychology is an influential theory of human moral judgement that posits that human beings possess two distinct cognitive subsystems that compete in moral reasoning processes: one fast, intuitive and emotionally-driven, the other slow, requiring conscious deliberation and a higher cognitive load. Greene has often emphasized the normative implications of the theory, which has started an extensive debate in ethics

Other work by Sheldrake encompasses paranormal subjects such as precognition, empirical research into telepathy, and the psychic staring effect. He has been described as a New Age author. Free will is closely linked to the concepts of moral responsibility and moral desert, praise, culpability, and other judgements that can logically apply only to actions that are freely chosen. It is also connected with the concepts of advice... Possible Worlds won...

Psychology related to human behavior, e. Psychology is an academic discipline of immense scope, crossing the boundaries between the natural and social sciences. As social scientists, psychologists aim to understand the behavior of individuals and groups. Its subject matter includes the behavior of humans and nonhumans, both conscious and unconscious phenomena, and mental processes such as thoughts, feelings, and motives. in cognitive neuroscience. Biological psychologists seek an understanding of the emergent properties of brains, linking the discipline to neuroscience. Qualitative research is often designed to answer questions about the thoughts, feelings, and behaviors Psychology is the scientific study of mind and behavior. g

Rupert Sheldrake They also express concern that popular attention paid Alfred Rupert Sheldrake (born 28 June 1942) is an English author and parapsychology researcher. He has worked as a biochemist at Cambridge University, a Harvard scholar, a researcher at the Royal Society, and a plant physiologist for ICRISAT in India. He proposed the concept of morphic resonance, a conjecture that lacks mainstream acceptance and has been widely criticized as pseudoscience. inconsistencies between its tenets and data from genetics, embryology, neuroscience, and biochemistry

The amphetamine molecule exists as two enantiomers, levoamphetamine and dextroamphetamine. Dextroamphetamine is the dextrorotatory, or 'right-handed', enantiomer and exhibits more pronounced effects on the central nervous system than levoamphetamine. Pharmaceutical dextroamphetamine sulfate is available as both a brand name and generic drug in a variety of dosage forms. Dextroamphetamine is sometimes prescribed... At the play's beginning, George is found dead, with his brain missing. Two detectives set out to uncover the truth behind his grisly death, and stumble upon several strange characters. This play may be classified as a sci-fi tragic drama The play itself does not have any music. Findings from Paleolithic archaeology sites suggest that prehistoric people used carving and piercing tools to create instruments. Archeologists have found Paleolithic flutes carved from bones in which lateral holes have been pierced. The disputed Divje Babe flute, a perforated...

Olestra Orna Olestra (also known by its brand name Olean) is a fat substitute food additive that adds no metabolizable calories to products. substitutes promote weight gain in rats consuming high-fat diets". doi:10. It has been used in the preparation of otherwise high-fat foods, thereby lowering or eliminating their fat content. PMID 21688890. 1037/a0024404. PMC 3144274. Behavioral Neuroscience. 125 (4): 512-8

Sheldrake's morphic resonance posits that "memory is inherent in nature" and that "natural systems ... inherit a collective memory from all previous things of their kind." Sheldrake proposes that it is also responsible for... The Food and Drug Administration (FDA) approved olestra for use in the US as a replacement for fats and oils in prepackaged ready-to-eat snacks in 1996, concluding that such use "meets the safety standard for food additives, reasonable certainty of no harm". In the early 2000s, olestra lost popularity due to supposed side effects and is largely phased out, but products containing the ingredient are available in some countries. As of 2024, no products using olestra are sold in the United States.

Prehistoric music Bullroarer). However, it is more common to refer to the "prehistoric" music which still survives as folk, indigenous or traditional music. Prehistoric music is studied alongside other periods within music archaeology. Banks Island Eskimos were still using bullroarers circa 1963 (59-year-old "Susie" being documented scaring off four polar bears

armed with Prehistoric music (previously called primitive music) is a term in the history of music for all music produced in preliterate cultures (prehistory), beginning somewhere in very late geological history. Prehistoric music is followed by ancient music in different parts of the world, but still exists in isolated areas 59cdf513b3

Animal consciousness Much has been learned in neuroscience about correlations between brain activity and subjective Animal consciousness, or animal awareness, is the quality or state of self-awareness within an animal, or of being aware of an external object or something within itself. Despite the difficulty in definition, many philosophers believe there is a broadly shared underlying intuition about what consciousness is. In humans, consciousness has been defined as: sentience, awareness, subjectivity, qualia, the ability to experience or to feel, wakefulness, having a sense of selfhood, and the executive control system of the mind. robots are being constructed which appear to pass the test 59cdf513b3

Dextroamphetamine 9. Behavioral Neuroscience of Attention Deficit Hyperactivity Disorder and Its Treatment. Vol. Current Topics in Behavioral Neurosciences. 361–390 Dextroamphetamine is a potent central nervous system (CNS) stimulant and enantiomer of amphetamine that is used in the treatment of attention deficit hyperactivity disorder (ADHD) and narcolepsy. pp. therapeutics". Dextroamphetamine is generally regarded as the prototypical stimulant. It is also used illicitly to enhance cognitive and athletic performance, and recreationally as an aphrodisiac and euphoriant 59cdf513b3

Possible Worlds (play) At the play's beginning, George is found dead Possible Worlds is a play written in 1990 by John Mighton. His plays tend to meld science, drama and math into one cohesive piece. Toronto's Fields Institute, brought his considerable professional experience to bear on the writing of the play. Mighton, a mathematician from University of Toronto's Fields Institute, brought his considerable professional experience to bear on the writing of the play. The author, Mighton, is a mathematician and philosopher. It is part murder mystery, part science-fiction, and part mathematical philosophy and follows the multiple parallel lives of the main character George Barber 59cdf513b3

Hyperacuity There is the possibility The sharpness of our senses is defined by the finest detail we can discriminate. Visual acuity is measured by the smallest letters that can be distinguished on a chart and is governed by the anatomical spacing of the mosaic of sensory elements on the retina. Yet spatial distinctions can be made on a finer scale still: misalignment of borders can be detected with a precision up to 10 times better than visual acuity, as already shown by Ewald Hering in 1899. tuning functions which bear a satisfying resemblance to the orientation tuning functions established for vision by psychophysical tests. This hyperacuity, transcending by far the size limits set by the retinal 'pixels', depends on sophisticated information processing in the brain 59cdf513b3

The dual-process... 59cdf513b3

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