who formulated the law of effect

who formulated the law of effect is a fundamental question in the field of psychology, particularly in the study of learning and behavior. The law of effect is a principle that explains how behaviors are influenced by their consequences, forming a cornerstone for behaviorist theories and operant conditioning. This article explores the origins of the law of effect, detailing the psychologist responsible for its formulation, the historical context, and its impact on modern psychology. Understanding who formulated the law of effect also involves examining its applications and relevance in various domains such as education, therapy, and animal training. The discussion will include a detailed exploration of Edward Thorndike's contributions, the experiments that led to the law's establishment, and how subsequent psychologists expanded upon this foundational concept. Finally, the article provides a comprehensive overview of the law of effect's implications in learning theory and behavior modification.

- The Origin of the Law of Effect
- Edward Thorndike and His Experiments
- The Principles of the Law of Effect
- Impact on Modern Psychology
- Applications of the Law of Effect

The Origin of the Law of Effect

The law of effect was first formulated in the early 20th century as part of the emerging psychology of learning and behavior. This principle emerged from the need to understand how organisms adapt their

behavior based on outcomes and consequences. Before the establishment of the law of effect, psychologists sought to identify the mechanisms by which behaviors become more or less likely to occur. The law of effect provided a clear explanation, stating that behaviors followed by satisfying consequences tend to be repeated, whereas those followed by unpleasant consequences are less likely to recur. This idea laid the foundation for behaviorism and operant conditioning, influencing many psychological theories and practices that followed.

Edward Thorndike and His Experiments

Edward Lee Thorndike is the psychologist credited with formulating the law of effect. His work in the early 1900s involved systematic experimentation with animals, primarily cats, to observe how behaviors were influenced by consequences. Thorndike's experiments were revolutionary because they used objective methods to study learning, moving away from speculation toward empirical observation.

Thorndike's Puzzle Box Experiment

One of Thorndike's most famous experiments involved placing a hungry cat inside a puzzle box. The cat had to perform a specific action, such as pressing a lever or pulling a string, to escape the box and obtain food. Thorndike recorded the time it took for the cat to escape during successive trials. He observed that the cat's behavior gradually improved, with escape times decreasing as the cat learned which actions led to the rewarding outcome.

Formulating the Law of Effect

From these observations, Thorndike formulated the law of effect, which he described in his 1911 book "Animal Intelligence." The law states that responses followed by a satisfying state of affairs become more likely to occur, whereas responses followed by discomfort become less likely. This was the first scientific articulation of how consequences shape behavior, setting the stage for later developments in

behavioral psychology.

The Principles of the Law of Effect

The law of effect is based on several key principles that explain the relationship between behavior and its consequences. Understanding these principles is essential to grasp how learning occurs through trial and error and reinforcement.

- Reinforcement Increases Behavior: Actions that lead to positive outcomes or rewards are strengthened and more likely to be repeated.
- Punishment Decreases Behavior: Behaviors followed by negative consequences or discomfort are weakened and less likely to occur again.
- Trial and Error Learning: Organisms learn through a process of trying different behaviors and being influenced by the outcomes.
- Behavioral Conditioning: The law of effect is a precursor to operant conditioning, where behaviors are shaped by their consequences.

These principles not only help explain animal learning but also provide a framework for understanding human behavior modification.

Impact on Modern Psychology

The formulation of the law of effect had a profound impact on the development of modern psychology. It marked a shift toward the behaviorist school of thought, which emphasized observable behaviors

and their environmental determinants. Thorndike's law influenced prominent psychologists such as B.F. Skinner, who expanded on the idea through his work on operant conditioning.

Behaviorism and Learning Theory

Behaviorism became one of the dominant paradigms in psychology during the mid-20th century, focusing on how behavior is acquired and maintained. The law of effect provided a scientific basis for behavior modification techniques and experimental research on learning. It helped establish the importance of reinforcement schedules and the role of consequences in shaping behavior.

Advancements in Behavioral Psychology

Building on the law of effect, researchers developed more precise models of learning, including positive and negative reinforcement, punishment, and extinction. These concepts are integral to therapies such as applied behavior analysis and cognitive-behavioral therapy, which are widely used to address behavioral and psychological issues.

Applications of the Law of Effect

The law of effect has wide-ranging applications across various fields, demonstrating its enduring relevance and utility in understanding and influencing behavior.

Education and Learning

In educational settings, the law of effect informs teaching strategies by emphasizing the use of positive reinforcement to encourage desired behaviors and learning outcomes. Rewarding students for participation, effort, and achievement increases the likelihood of those behaviors repeating.

Animal Training

Animal trainers utilize the law of effect to shape animal behavior effectively. By rewarding desired actions with treats or praise, trainers reinforce behaviors, making them more consistent. Conversely, undesirable behaviors are discouraged through the lack of rewards or mild corrective measures.

Behavioral Therapy

Therapists apply the law of effect principles to modify maladaptive behaviors in clients. Techniques such as token economies, contingency management, and systematic desensitization rely on reinforcing positive behaviors and reducing negative ones.

Workplace and Organizational Behavior

Employers and managers use reinforcement strategies based on the law of effect to motivate employees, improve productivity, and enhance workplace behavior. Recognizing and rewarding good performance encourages continued effort and commitment.

- 1. Positive reinforcement increases desirable behavior
- 2. Punishment reduces undesirable behavior
- 3. Consistency in consequences strengthens learning
- 4. Trial-and-error fosters adaptation and skill acquisition

Frequently Asked Questions

Who formulated the Law of Effect?

The Law of Effect was formulated by Edward L. Thorndike.

What is the Law of Effect and who developed it?

The Law of Effect, developed by Edward L. Thorndike, states that behaviors followed by satisfying consequences are more likely to be repeated.

When did Edward Thorndike formulate the Law of Effect?

Edward Thorndike formulated the Law of Effect in 1898 based on his experiments with animals.

What experiments led Edward Thorndike to formulate the Law of Effect?

Thorndike formulated the Law of Effect after conducting puzzle box experiments with cats, observing that actions followed by rewards were repeated more often.

Why is Edward Thorndike important in psychology?

Edward Thorndike is important in psychology for formulating the Law of Effect, which laid the foundation for operant conditioning.

How did Edward Thorndike's Law of Effect influence behaviorism?

Thorndike's Law of Effect influenced behaviorism by emphasizing the role of consequences in shaping behavior through reinforcement.

Is the Law of Effect still relevant today and who first described it?

Yes, the Law of Effect is still relevant in psychology and education, and it was first described by Edward L. Thorndike.

Additional Resources

1. The Principles of Psychology by William James

This seminal work by William James laid the foundation for modern psychology. While not directly focused on the law of effect, it explores early psychological theories and principles that influenced later researchers like Edward Thorndike. The book covers a wide range of topics including habit formation, which is closely related to the law of effect.

2. Animal Intelligence: Experimental Studies by Edward L. Thorndike

Written by Edward Thorndike himself, this book is where the law of effect was first introduced.

Thorndike conducted experiments with cats in puzzle boxes to study learning and behavior, leading to his formulation of the law of effect. This work is fundamental to understanding the development of behaviorism and operant conditioning.

3. Behaviorism by John B. Watson

John B. Watson's book outlines the principles of behaviorism, a school of psychology heavily influenced by Thorndike's law of effect. Watson emphasizes observable behavior and the role of environmental stimuli in shaping actions, building on the foundation laid by Thorndike's research on learning.

4. Psychology: The Briefer Course by William James

This concise version of James's larger work distills key psychological concepts for students and general readers. It discusses habit formation and the mechanisms of learning, providing context for the law of effect and Thorndike's contributions to behavioral psychology.

5. Learning and Behavior by Paul Chance

This textbook provides a comprehensive overview of learning theories, including a detailed explanation of Thorndike's law of effect. It bridges classical and operant conditioning, showing how Thorndike's work paved the way for later behaviorists like Skinner. The book is widely used in psychology courses focused on learning.

- 6. Edward L. Thorndike: Pioneer in Education and Psychology by Elizabeth M. Rockwell

 A biographical account of Thorndike's life and scientific contributions, this book highlights his
 development of the law of effect. It explores his influence on educational psychology and how his
 ideas transformed teaching methods and learning theories.
- 7. The Experimental Analysis of Behavior by B.F. Skinner
- B.F. Skinner expands on Thorndike's law of effect by developing operant conditioning theory. This book details experimental techniques and findings that build on the idea that behaviors followed by satisfying consequences are more likely to be repeated.
- 8. Foundations of Learning and Instructional Design Technology by Richard E. Clark and Bror Saxberg
 This book examines the application of learning theories, including the law of effect, in instructional
 design and technology. It discusses how Thorndike's principles influence modern educational practices
 and the development of adaptive learning systems.
- 9. Learning Theories: An Educational Perspective by Dale H. Schunk
 Schunk's book provides an overview of major learning theories, dedicating significant attention to
 Thorndike's law of effect. It explains the historical context and ongoing relevance of the law in
 educational psychology and behavior modification strategies.

Who Formulated The Law Of Effect

Find other PDF articles:

 $\frac{http://www.devensbusiness.com/archive-library-810/files?trackid=dMp68-1441\&title=wood-fence-parts-diagram.pdf}{}$

who formulated the law of effect: Public Service Management, 1909

who formulated the law of effect: The German Law of Torts Basil S Markesinis, Hannes Unberath, 2002-06-10 Since its first appearance in 1986 this book has won uniform praise from many of the world's leading comparatists, has been acclaimed by senior judges and has been cited by the courts of many countries. This new edition of the work, substantially re-written and systematically up-dated, contains over 150 leading judgments, most translated in their entirety, along with references to over 2000 other decisions from Germany and the Common law world. While the book remains an ideal tool for teaching comparative torts and comparative methodology, the fact that it has been extensively rewritten and enlarged now also makes it an indispensable source of inspiration for those with a professional interest in tort litigation and tort reform. Topics discussed include economic loss, psychiatric injury, wrongful birth, life and sterilisation cases, products liability, traffic accidents, accidents at work, environmental liability and compensation for personal injuries and death.

who formulated the law of effect: Markesinis's German Law of Torts Basil S Markesinis, John Bell, André Janssen, 2019-10-03 Since its first appearance in 1986, this magisterial work has won uniform praise from many of the world's leading comparatists. It has been acclaimed by senior judges and has been cited by the courts of many countries. This new, substantially rewritten and systematically updated fifth edition of the work, contains over 95 leading judgments, most translated in their entirety, along with references to over 2,000 other decisions from Germany and the common law world. While the book remains an ideal tool for teaching comparative torts and comparative methodology, the fact that it has been extensively rewritten makes it an indispensable source of inspiration for those with a professional interest in tort litigation and tort law reform. This edition has paid particular attention to liability for internet activity, medical liability and the protection of personality rights and private life.

who formulated the law of effect: Public Service, 1909

who formulated the law of effect: The Railway and Corporation Law Journal , 1888 who formulated the law of effect: RESEARCH METHODOLOGY IN BEHAVIOURAL

SCIENCES S. K. MANGAL, SHUBHRA MANGAL, 2013-08-22 The quality and productivity of a research work very much depends on the competency of the researchers. Such competency needs to be generated and nurtured properly among the researchers from the very beginning of their research career. This comprehensive book on research methodology discusses in detail how to carry out research studies in various disciplines of behavioural sciences in an organized manner. The book is meant for the postgraduate students of Education (M.Ed.), Sociology, Psychology and Management. In addition, it will also be useful to research scholars in learning the art of doing qualitative and quantitative research studies in behavioural sciences. Key Features Systematic and logical organization of the subject matter providing step-by-step description of the research methodology for conducting research studies. Extensively illustrated with working examples, diagrams and tables. A comprehensive description of the essential data collection tools employed in quantitative and qualitative research studies, along with their proper construction, standardization and validation. Complete and workable description of the techniques and methods of data analysis used in quantitative and qualitative research studies. A complete chapter devoted to the use of computer technology for the execution of the quantitative and qualitative research studies.

who formulated the law of effect: A Sociological Theory of Law Niklas Luhmann, 2013-10-30 Niklas Luhmann is recognised as a major social theorist, and his treatise on the sociology of law is a classic text. For Luhmann, law provides the framework of the state, lawyers are the main human resource for the state, and legal theory provides the most suitable base from which to theorize on the nature of society. He explores the concept of law in the light of a general theory of social systems, showing the important part law plays in resolving fundamental problems a society may face. He then goes on to discuss in detail how modern 'positive' – as opposed to 'natural' – law comes to fulfil this function. The work as a whole is not only a contribution to legal sociology, but a major work in social theory. With a revised translation, and a new introduction by Martin Albrow.

who formulated the law of effect: *Predictability and Flexibility in the Law of Maritime Delimitation* Yoshifumi Tanaka, 2019-11-14 This fully revised new edition offers a comprehensive picture of the law of maritime delimitation, incorporating all new cases and State practice in this field. As with all types of law, the law of maritime delimitation should possess a degree of predictability. On the other hand, as maritime delimitation cases differ, flexible considerations of geographical and non-geographical factors are also required in order to achieve equitable results. How, then, is it possible to ensure predictability while taking into account a number of diverse factors in order to achieve an equitable result? This is the question at the heart of the law of maritime delimitation. This book explores a well-balanced legal framework that reconciles predictability and flexibility in the law of maritime delimitation by looking at three aspects of the question: first it reviews the evolution of the law of maritime delimitation; second, it undertakes a comparative study of the case law and State practice; and third, it critically assesses the law of maritime delimitation in its current form.

who formulated the law of effect: Yearbook of the International Law Commission United Nations. International Law Commission, 1992

who formulated the law of effect: The Sources of International Law Hugh Thirlway, 2014-02 Because of its unique nature, the sources of international law are not always easy to identify and interpret. This book provides an ideal introduction to these sources for anyone needing to better understand where international law comes from. As well as looking at treaties and custom, the book will look at more modern and controversial sources.

who formulated the law of effect: A Textbook of International Law Alf Ross, 2006 Ross was an important Danish jurist who wrote a series of influential treatises that combined legal realism, Continental jurisprudence and Scandinavian legal concepts. Although its title suggests a basic introductory work, A Textbook of International Law is actually a sophisticated presentation of his international law of jurisprudence. Reprint of the sole edition, never before reprinted. It is a pleasant task to welcome a treatise on international law with such a refreshingly new approach to the subject. (...) [It presents] the cardinal doctrines of international law according to a scheme which is at once novel and stimulating to the English reader. --R.Y. Jennings, Journal of Comparative Legislation & International Law, 3rd. Series, 30 (1948) 122 Alf Niels Christian Ross [1899-1979] was Professor of Law at the University of Copenhagen. In 1956 he was a visiting professor at the University of Illinois. He served for seven years on the constitutional committee that laid the groundwork for the Danish constitution of 1953. His many books, which have been translated extensively, include Towards a Realistic Jurisprudence (1946), Constitution of the United Nations: Analysis of Structure and Function (1950), Why Democracy? (1952), Directives and Norms (1968) and On Guilt, Responsibility and Punishment (1975).

who formulated the law of effect: The Daily Washington Law Reporter , 1901 Vols. for 1902- include decisions of the District of Columbia Court of Appeals and various other courts of the District of Columbia.

who formulated the law of effect: The Market and Other Orders F. A. Hayek, 2022-12-22 In addition to his groundbreaking contributions to pure economic theory, F. A. Hayek also closely examined the ways in which the knowledge of many individual market participants could culminate in an overall order of economic activity. His attempts to come to terms with the knowledge problem thread through his career and comprise the writings collected in the fifteenth volume of the University of Chicago Press's Collected Works of F. A. Hayek series. The Market and Other Orders brings together more than twenty works spanning almost forty years that consider this question. Consisting of speeches, essays, and lectures, including Hayek's 1974 Nobel lecture, The Pretense of Knowledge, the works in this volume draw on a broad range of perspectives, including the philosophy of science, the physiology of the brain, legal theory, and political philosophy. Taking readers from Hayek's early development of the idea of spontaneous order in economics through his integration of this insight into political theory and other disciplines, the book culminates with Hayek's integration of his work on these topics into an overarching social theory that accounts for

spontaneous order in the variety of complex systems that Hayek studied throughout his career. Edited by renowned Hayek scholar Bruce Caldwell, who also contributes a masterly introduction that provides biographical and historical context, The Market and Other Orders forms the definitive compilation of Hayek's work on spontaneous order.

who formulated the law of effect: International Labour Law Reports - 17 Zvi H. Bar-Niv, Benjamin Aaron, Thilo Ramm, Jean-Maurice Verdier, Tore Sigeman, 1998-10-01 The International Labour Law Reports is a series of annual publications of labour law judgements by the highest courts in a number of jurisdictions. ILLR is intended primarily for the use of judges, labour law practitioners, industrial relations specialists and students who need or desire ready access to authoritative information of a comparative nature on problems arising in the field of labour law and industrial relations. Each judgement reprinted in ILLR is accompanied by Headnotes and in practically all cases by an Annotation which sets forth, among other things, the legal issues involved, the basic facts of the case (if not included in the judgement itself), the relevant statutory provisions and judicial precendents, the labour law and industrial relations context in which the case arose and the significance of the judgement in the development of the law. The ILLR provide the reader with factual information that is not coloured by the personal views of the annotators. As a rule, judgements are printed in extenso; editorial discretion has been relied upon to delete or to summarize portions of judgements that are purely technical or only of marginal interest. Volume 17 covers the period 1 October 1996 to 30 September 1997.

who formulated the law of effect: The Theory of Justice Rudolf Stammler, 2000 Here the noted German philosopher disputes the historical and natural schools of jurisprudence and advocates a philosophical approach to law. In addition to Stammler's text, the volume includes the translator's introduction which outlines the basis of Stammler's theory, an appendix which contains an essay on Stammler's critical system by Francois Geny and Stammler and his Critics by John C.H. Wu.

who formulated the law of effect: The Growth of Scandinavian Law Lester B. Orfield, 2002 A study in comparative law that examines the legal systems of Denmark, Iceland, Norway, and Sweden and the forces that influenced their development. According to Orfield, the Scandinavian states are a useful area for study as unique examples of law based largely on custom and usage that owe little to Anglo-American or Continental models.

who formulated the law of effect: The Oxford Handbook of the Sources of International Law Jean d'Aspremont, Samantha Besson, Sévrine Knuchel, 2017-10-19 The question of the sources of international law inevitably raises some well-known scholarly controversies: where do the rules of international law come from? And more precisely: through which processes are they made, how are they ascertained, and where does the international legal order begin and end? This is the static question of the pedigree of international legal rules and the boundaries of the international legal order. Second, what are the processes through which these rules are made? This is the dynamic question of the making of these rules and of the exercise of public authority in international law. The Oxford Handbook of the Sources of International Law is the very first comprehensive work of its kind devoted to the guestion of the sources of international law. It provides an accessible and systematic overview of the key issues and debates around the sources of international law. It also offers an authoritative theoretical guide for anyone studying or working within but also outside international law wishing to understand one of its most foundational guestions. This Handbook features original essays by leading international law scholars and theorists from a range of traditions, nationalities and perspectives, reflecting the richness and diversity of scholarship in this area.

who formulated the law of effect: American Constitutional Law John Innes Clark Hare, 1889 who formulated the law of effect: Principles of the Law of Real Property Joshua Williams, 1906

who formulated the law of effect: Law and Society in China Vai Io Lo, 2020-02-28 Law and Society in China examines the interplay between law and society from imperial to present-day China.

This synoptic book traces the developments of law in Chinese societies, investigates the role of law in social governance, and discusses China's ongoing reforms towards the rule of law with Chinese characteristics. In fostering a comprehensive, rather than piecemeal and disconnected, understanding of the interaction between law and society in China, this book will reduce misconceptions about and enhance appreciation for Chinese law.

Related to who formulated the law of effect

FORMULATE Definition & Meaning - Merriam-Webster The meaning of FORMULATE is to reduce to or express in a formula. How to use formulate in a sentence

FORMULATED | **English meaning - Cambridge Dictionary** FORMULATED definition: 1. past simple and past participle of formulate 2. to develop all the details of a plan for doing. Learn more **FORMULATE Definition & Meaning** | Formulate definition: to express in precise form; state definitely or systematically.. See examples of FORMULATE used in a sentence

FORMULATE definition and meaning | Collins English Dictionary If you formulate something such as a plan or proposal, you invent it, thinking about the details carefully. Little by little, he formulated his plan for escape

formulate verb - Definition, pictures, pronunciation and usage notes formulate something to do something This new kitchen cleaner is formulated to cut through grease and dirt. Want to learn more? formulate something to express your ideas in carefully

Formulated - Definition, Meaning & Synonyms | Definitions of formulated adjective devised; developed according to an orderly plan "he had well formulated opinions on schooling" synonyms: developed being changed over time so as to be

Formulated - definition of formulated by The Free Dictionary To express in systematic terms or concepts. c. To devise or invent: formulate strategy. 2. To prepare according to a specified formula. for mula ton n. for mula ton n. American Heritage®

Formulated: meaning, definitions, translation and examples Over time, 'formulated' has become commonly used in various fields such as science, business, and academia to describe the process of creating well-expressed ideas or plans

FORMULATED Synonyms: 62 Similar Words - Merriam-Webster Synonyms for FORMULATED: expressed, said, articulated, stated, phrased, worded, put, described, couched, clad

FORMULATE | **definition in the Cambridge English Dictionary** The spice mix you get in the grocery store is specifically formulated to be mixed with butter and eggs and baked

 $\textbf{FORMULATE Definition \& Meaning - Merriam-Webster} \ \text{The meaning of FORMULATE is to reduce to or express in a formula. How to use formulate in a sentence}$

FORMULATED | **English meaning - Cambridge Dictionary** FORMULATED definition: 1. past simple and past participle of formulate 2. to develop all the details of a plan for doing. Learn more **FORMULATE Definition & Meaning** | Formulate definition: to express in precise form; state definitely or systematically.. See examples of FORMULATE used in a sentence

FORMULATE definition and meaning | Collins English Dictionary If you formulate something such as a plan or proposal, you invent it, thinking about the details carefully. Little by little, he formulated his plan for escape

formulate verb - Definition, pictures, pronunciation and usage formulate something to do something This new kitchen cleaner is formulated to cut through grease and dirt. Want to learn more? formulate something to express your ideas in carefully

Formulated - Definition, Meaning & Synonyms | Definitions of formulated adjective devised; developed according to an orderly plan "he had well formulated opinions on schooling" synonyms: developed being changed over time so as to be

Formulated - definition of formulated by The Free Dictionary To express in systematic terms or concepts. c. To devise or invent: formulate strategy. 2. To prepare according to a specified formula. for mula ton n. for mula ton n. American Heritage®

Formulated: meaning, definitions, translation and examples Over time, 'formulated' has

become commonly used in various fields such as science, business, and academia to describe the process of creating well-expressed ideas or plans

FORMULATED Synonyms: 62 Similar Words - Merriam-Webster Synonyms for FORMULATED: expressed, said, articulated, stated, phrased, worded, put, described, couched, clad

FORMULATE | **definition in the Cambridge English Dictionary** The spice mix you get in the grocery store is specifically formulated to be mixed with butter and eggs and baked

FORMULATE Definition & Meaning - Merriam-Webster The meaning of FORMULATE is to reduce to or express in a formula. How to use formulate in a sentence

FORMULATED | **English meaning - Cambridge Dictionary** FORMULATED definition: 1. past simple and past participle of formulate 2. to develop all the details of a plan for doing. Learn more **FORMULATE Definition & Meaning** | Formulate definition: to express in precise form; state definitely or systematically.. See examples of FORMULATE used in a sentence

FORMULATE definition and meaning | Collins English Dictionary If you formulate something such as a plan or proposal, you invent it, thinking about the details carefully. Little by little, he formulated his plan for escape

formulate verb - Definition, pictures, pronunciation and usage notes formulate something to do something This new kitchen cleaner is formulated to cut through grease and dirt. Want to learn more? formulate something to express your ideas in carefully

Formulated - Definition, Meaning & Synonyms | Definitions of formulated adjective devised; developed according to an orderly plan "he had well formulated opinions on schooling" synonyms: developed being changed over time so as to be

Formulated - definition of formulated by The Free Dictionary To express in systematic terms or concepts. c. To devise or invent: formulate strategy. 2. To prepare according to a specified formula. for mula ton n. for mula ton n. American Heritage®

Formulated: meaning, definitions, translation and examples Over time, 'formulated' has become commonly used in various fields such as science, business, and academia to describe the process of creating well-expressed ideas or plans

FORMULATED Synonyms: 62 Similar Words - Merriam-Webster Synonyms for FORMULATED: expressed, said, articulated, stated, phrased, worded, put, described, couched, clad

FORMULATE | **definition in the Cambridge English Dictionary** The spice mix you get in the grocery store is specifically formulated to be mixed with butter and eggs and baked

FORMULATE Definition & Meaning - Merriam-Webster The meaning of FORMULATE is to reduce to or express in a formula. How to use formulate in a sentence

FORMULATED | **English meaning - Cambridge Dictionary** FORMULATED definition: 1. past simple and past participle of formulate 2. to develop all the details of a plan for doing. Learn more **FORMULATE Definition & Meaning** | Formulate definition: to express in precise form; state definitely or systematically.. See examples of FORMULATE used in a sentence

FORMULATE definition and meaning | Collins English Dictionary If you formulate something such as a plan or proposal, you invent it, thinking about the details carefully. Little by little, he formulated his plan for escape

formulate verb - Definition, pictures, pronunciation and usage formulate something to do something This new kitchen cleaner is formulated to cut through grease and dirt. Want to learn more? formulate something to express your ideas in carefully

Formulated - Definition, Meaning & Synonyms | Definitions of formulated adjective devised; developed according to an orderly plan "he had well formulated opinions on schooling" synonyms: developed being changed over time so as to be

Formulated - definition of formulated by The Free Dictionary To express in systematic terms or concepts. c. To devise or invent: formulate strategy. 2. To prepare according to a specified formula. for mula ton n. for mula ton n. American Heritage®

Formulated: meaning, definitions, translation and examples Over time, 'formulated' has become commonly used in various fields such as science, business, and academia to describe the

process of creating well-expressed ideas or plans

FORMULATED Synonyms: 62 Similar Words - Merriam-Webster Synonyms for FORMULATED: expressed, said, articulated, stated, phrased, worded, put, described, couched, clad FORMULATE | definition in the Cambridge English Dictionary The spice mix you get in the grocery store is specifically formulated to be mixed with butter and eggs and baked

Back to Home: http://www.devensbusiness.com