## Behaviorism, criminology assignment

**Psychology** 



Watson criticizes the subjectivity and mentalist of the psychology of the time and advocated behaviorism as the basis for the objective study of behavior Watson emphasis on the importance of environmental events, his rejection of covert aspects of the individual, and his claim that all behavior could be understood as a result of learning became the formal basis of behaviorism. Watson view has been widely rejected by other behavior therapists and more refined versions of behaviorism have been developed by theorists such as B.

F Skinner, whose radical behaviorism has had a huge impact not only on behavior therapy but also on psychology in general. Skinner, like Watson insisted that overt behavior is the only acceptable object of scientific investigation. The second was the experimental research on the psychology of learning: In Russia, around the turn of the 20th century, Ivan Pavlov established the foundations of classical conditioning. Research on conditioning and learning principles, conducted largely in the animal laboratory, became a dominant part of experimental psychology in the United States following World War 2.

Workers in this area, in the traditions of Pavlov and Skinner, were committed to the scientific analysis of behavior using the laboratory rat and pigeon as their subjects. Among the early applications of conditioning principles to the treatment of clinical problems were two particularly notable studies. Types Of Conditioning Experiments by behaviorist's identify conditioning as a universal learning process. There are two different types of conditioning, each yielding a different behavioral pattern: 1 . Classic conditioning occurs when a natural reflex responds to a stimulus. The most popular example is Pavlov's observation that dogs salivate when they eat or even see food. Essentially, animals and people are biologically " wired" so that a certain stimulus will produce a specific response. . Behavioral conditioning occurs when a response to a stimulus is reinforced. Behaviorism, Criminology By River reinforcement follows the response to a stimulus, then the response becomes more probable in the future. For example, leading behaviorism B. F. Skinner used reinforcement techniques to teach pigeons to dance and bowl a ball in a mint-alley.

Watson work was generated from the experiments conducted by Ivan Pavlov, who had studied animals' responses to conditioning. Pavlov's best-known experiment aimed to explain why dogs ' start to salivate before they are confronted with food. Pavlov discovered that any stimulus would have the same effect on salivation if the dog was able to associate the presentation of the original stimulus often enough. Pavlov decided to use a bell as the Conditioned Stimulus to see whether the dog would be able to pair food with the bell.

Pavlov rang the bell then fed the dogs. After doing this on numerous occasions the dog's associated the ringing of the bell with food and started to salivate at the sound of the bell. After repeatedly doing this pairing, Pavlov removed the food and on ringing the bell the dogs would start to food ND bell were paired together often enough for the dog's to associate the bell with food. Pavlov believed, as Watson was later to emphasis, that humans react to stimuli in the same way. Today we associate behaviorism with the name of B. F. Skinner, who was the man who tested Watson theories in the laboratory. Upon doing this Skinners' studies led him to reject Watson emphasis on reflexes and conditioning. Skinner said that people respond to their environment, but he added that they also operate on the environment to produce certain consequences. Behaviorism originated in the field of psychology, but it has had a much wider influence. Its concepts and methods are used in education, and many education courses at University are based on the same assumptions about man as behaviorism.

Behaviorism can also be used in the Justice field as it can explain the behavior of many people, including, offenders and so on. Pre-suppositions of Behaviorism 1. It is said that behaviorism is naturalistic. Once interpreted this means that the world is the ultimate reality, and all can be explained in terms of natural laws. It also says that man has no soul and mind, only a brain that responds to external stimuli. . Man is said to be nothing more than a machine that responds to conditioning. David Cohen in his book " Behaviorism" explained it in this way. The central tenet of behaviorism is that thoughts, feelings, intentions and mental process, all, do not determine what we do. Our behavior is the product of our conditioning. We are biological machines and do not consciously act; rather we act to stimuli. " 3. Behaviorism also teaches us that we are not responsible for our actions. If we are just machines, without minds or souls, reacting on Just stimuli and operating on our 4. It is thought that behaviorism is manipulative. It seeks not merely to understand human behavior, but to predict and control it. From his theories, Skinner developed the idea of " shaping".

By controlling rewards and punishments, you can shape the behavior of another person. Another major theorist in behavior therapy is Hans J. Essence. In a paper that he submitted to his University in 1959, he defined behavior therapy as the application of modern learning theory to the treatment of behavioral and emotional disorders. Essence emphasized the principles and procedures of Pavlov as well as that of learning theorists. In Essences view, behavior therapy was an applied science, the defining feature of which was that it was testable and falsifiable.

A landmark event for behavior therapy was when in 1963 Essence and Ragman established the first journal devoted to behavior therapy- Behavior Research and Therapy. Another force in the behavioral therapy movement was the emergence of publications in 1953 by Skinner. It was his book, Science and Human Behavior, that he criticizes psychodrama concept and reformulated psychotherapy in behavioral terms. The most important initial clinical application of operant conditioning was tit children. Behaviorism in the Justice Field People may suggest that Psychology and crime might not have anything in common.

This is far from the truth. Conditioning is instilled upon us from a very young age. It has previously been discussed that behavior is learnt through the use of rewards and punishments. Behavior, which is rewarded, will be reinforced through the use of rewards and punishments. Behavior, which is rewarded, will be reinforced and become more frequent in order to maximize the rewards, and behavior which is punished or which meets with aversive consequences will be discouraged. Behavior hangs to secure more of what is liked, and less of what is disliked.

## Behaviorism, criminology assignment – Paper Example

Thus far, classical and operant learning are very similar, but in operant learning behavior has unpleasant connotations, they may learn to avoid the unpleasant consequences whilst still enjoying the initial behavior. A child may learn that to steal leslies will bring an unpleasant result, and therefore may not go ahead with the theft. The child may discover that by going about the theft in another manner, when no one is around, they will be unlikely caught. Therefore the child learns that they may be able to get the desired effect and avoid the unpleasant effect by altering their behavior.

If the risk seems worth taking, the individual may chose to continue engaging in that unacceptable behavior. This theory is generated from what the individual unpleasant or rewarding, and presumes that everybody aims to maximize rewards and minimize punishment. Biophysically model. The Australian Bureau of Statistics reports that approximately 330, 000 Australians (2. 3% of the adult population) have significant gambling behavioral problems, with 140, 000 experiencing severe problems, and one in ten problem gamblers had contemplated suicide because of gambling.

Much of the search in gambling behavior has been confined to the study of biological (such as genetic research), psychological (positive-negative reinforcement, impulsive behavior), or social factors (environment & peer influences). Recent research by Sharpe argues that these factors are likely to interact with each another in the development and maintenance of problem gambling. Accordingly, the impulsive nature of the disorder lends itself to a Biophysically point of view. When looking for examples of behavior therapy in the Justice field, you wouldn't have to look very far at all before you spot notions of conditioning.

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When we look at our prison system it is obvious to see how our prisoners have been conditioned, even the principal of punishment itself falls into the category of behaviorism. In relation to the psychological theory it can be said that a prisoner, has been taken out of their environment, which is mainstream society, and placed into an environment, where the purpose of their stay is for punishment and rehabilitation. When talking about the prison system, in comparison with Pavlov's dog and the bell, it can be said that prisoners may respond to similar stimuli.

For example, a prison rings bells at efferent times of the day to inform the prisoners of different duties at different time that they must attend to. Life in prison for prisoners is molded by the authorities to condition the way in which they should behave. When a lunch bell rings, prisoners are required to attend the lunchroom or their cell to receive their food. Failure to do so will result in them missing out on lunch. The failure to receive their food is a punishment on the prisoners and they will learn that failure to respond to the stimuli (lunch bell) will result in the loss of their privilege.

The court system is also linked in with the theories of behavior therapy. The concept itself is a classical case of how the system conditions offenders with the process of detention and rehabilitation. When a court sentences an offender to Jail, it is the first step of the system that will try to condition the offender to rehabilitate. Upon entering the penitentiary that has been allocated to them, this is the initial phase of being taken out of their environment and the conditioning begins. The fact that they are controlled and have little freedom proves that is a genuine attempt at indignation prisoners.

Another factor that comes out of prison system, but not necessarily the prisoners themselves, are the prison guards. Prison Guards share the facility with prisoners, but the only difference between the both of them are the uniforms that the guards wear. This is another classic example of how prison guards are also conditioned to look after the prisoners, and there behavior within the uniform is different to the environment that they are used to. Once a prison guard is in his/her uniform, Classic examples of behaviorism with the aspect of punishment and reward lie once gain within the cells of prison.

If a court sentences an offender to 6 years Jail with a non-parole period of 4 years, the offender is eligible for release after Just 4 years. This relies heavily upon the behavior of the offender in Jail and whether or not they have been good. If the prisoner has there parole hearing and it is granted, it is an indication to the system that the offender has behaved in the system and therefore they should be rewarded for their good behavior. Another example of reward punishment in the Justice system is that of Judges who issue good behavior bonds. This is seen as a reward for good behavior and being the first time offence by the offender.

In other words, it can be described as being the last chance or punishment will be issued. Conclusion Behaviorism states that people can learn to behave in a certain manner. This is evident through out the entire Justice system. Examples of the concept of behaviorism are littered throughout the Justice system. They lie in the policing, courts and prison system. It is plain to see that behaviorism is a notion that is very accepted and practiced within our Justice community on a daily basis and although people may disagree, it is what keeps our Justice system effective.