Subliminal perception a conflict of terms

by Kevin Gillese

As a follow-up to two previous articles done in the Galeway which dealt with Professor Wison Brian Key's heory of 'Subliminal Seduction', that is, the implantaion of subliminal stimuli in advertisements to subconsciously affect consumers' buying patterns, the Gateway recently spoke with one of the men in perceptual experimentation on this campus - Dr. E. echelt, Assistant Professor in the Department of sychology. Har by the mill

GATEWAY: Professor echelt, does such a thing as ibliminal perception exist?

LECHELT: No, not in the rms that it is described as. iminal comes from the German 'limen', meaning reshold; subliminal percepon means the perception of hysical stimuli at a level below neir threshold value. While the men or threshold generally mplies a physical stimulus level bove which a physical stimulus ill be perceived and below hich (subliminal) it will not be

perceived, it is much more complicated than this.

For instance, threshold is a statistical average, thus having a probability characteristic; thresholds vary among individuals and 'within' the same individual from time to time.

I cannot, as a scientist, believe in subliminal perception, simply because stimuli below threshold, i.e. subliminal, by definition are not capable of being perceived.

It is more likely that the stimuli are above the threshold

level but our attention is drawn away from them.

One can draw the analogy with the magician; he draws attention away from the hand doing the work and then pops up with the magic. In like manner, advertisers draw attention away from the stimuli 'planted' within the ice cubes, for example, and thus one consciously perceives a glass filled with ice cubes, without attending to the 'planted' message which is actually present, although very subtly disguised.

Now, whether or not this will have an influence on spending habits, I can't really say for sure.

GATEWAY: Are you aware of the research done with the tachistoscope and its influence on the theatre groups exposed

LECHELT: Yes, it appeared that a correlation did exist between the flashing of an image stating "Drink Coke", flashed at 1/3000 second every five seconds, and increased sales of the product. But I don't think anyone has yet established a clear scientific relationship on the effect of subliminal perception totally free from important concommi-

that legislation concerning the implantation of subliminal stimuli, after discussion in the House of Commons and the House of Representatives in 1957-58, was dropped? If so. do you feel such legislation should be adoped at the present

LECHELT: Two points, I feel,should be made. First, no one can deny or perhaps even comprehend the powers of Madison Avenue lobbyists in "their way". This, getting however, can be countered, if necessary. Second, and most

important, is that ineffective or inappropriate legislation would probably be worse than no legislation at all.

What is really needed at this time is more basic research in the area of 'subliminal' perception so that we can come to a more thorough and exact consideration of its nature. Once this is done and can be brought forth as scientific finding, rather than armchair speculation, hopefully legislators would be in a better position to respond in a realistic and proper, or more meaningful, manner.

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The following is the text of a tter that is being sent to the cademic Vice-President, Dr. orowitz, the President of the niversity, Dr. Gunning, the eans and Directors of various culties and the Selection and urriculum Committees.

The issue of women's udies will be brought up efore GFC. The Ad Hoc Comlittee invites comments and uggestions on this issue to the d Hoc Coomittee on Women's tudies, c/o W.P.C., S.U.B. rm. 30 or the Gateway.

To: Students, Staff, Alumni d Community:

On November 17 a meeting as held of concerned students

with

From 5:30 Til 9:00 A.M. and faculty to discuss the absence of courses dealing with women

Instead of extending the number of women's study courses that have been offered, the University has in fact dropped certain courses over the past year.

In view of the increased interest shown by faculty and students towards women's studies, we urge you to take immediate action.

We would appreciate a reply on how you are dealing with this very important matter. Ad Hoc Committee on Women's Studies c/o Women's Program Centre

Mike Cranston



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