

M6

74/ Freeman & A. Roe, Evolution a Human Behavior

in Behavior or Evolution J. A. Roe & S. S. Simpson  
Yale Un. Press 1958.

459/60

McLean: "visceral brain", rhinencephalon dominates  
still visceral activities, such as driving  
as reproducing, obtaining, assimilating food,  
fleeing from - or disposing of enemies.  
McLean: "... provides clue to under-  
standing the difference between love & fear  
as that we know"

[ This difference can be explained by  
role of intellectual, conceptual approach.  
More correct would be to say the former  
uncontrollability of certain reactions.  
But the question is precisely whether they are  
not controllable. Cf. skin pruritus example  
or driving habits. ]

McLean theory far from conclusive.

460/1

75) "Built into his subtle symbolic <sup>social</sup> organization, is the  
affective mechanism of the archipallidum, or the  
endocrine or autonomic systems gears & more  
primitive stimulus patterns or to kinesthetic  
or visceral responses."

[ Is the Rhinencephalon the seat of the unconscious?  
Ego-cortex etc... ? ]

461 characteristic of human being: conflict (based on discrepancy  
between possibility or restriction etc.)

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462 77 "Man's consciousness and awareness of himself, like many differentials him from other animal forms, are in large part a function of a projective, abstracting, conceptualizing capacity to manifest through the verbal symbol."

| is not the verbal symbol as a product of development of neo cortex + reekung / wdtwick.

463 78) Harlow's testing of exploratory or curiosity drives in the Macaque. "Demonstration of comparable drives is entirely possible..."

| exploration = curiosity as human drive, (faculties!)

463 79) Darwin: indispensable requisite for social evolution:  
"possession of property, a fixed abode, a union of many families under a chief."  
= the nucleus of bourgeois society.

79) / ad unconscious. Meanings:

1) that reacts inside or outside of direct awareness.  
(absolutely)

2) the instinctive reactions will be part of animal equipment and difficult to control of cortex.

3) do not thought (verbalis) of present.



80)

467

"Heightened encephalization made higher mammals less likely to respond adaptively in a sexual situation without learning, than the lower mammals."

468

81) masturbation practices are more important to us than in non human primates. Homosexual behavior among all mammals & primates - only among human evidence for exclusive interaction among members of the sex.

469

82) "The incest taboo is apparently related to the survival of the nuclear family unit, but in turn seems to be a prerequisite for the biological survival of the human offspring."

470

83) "Certainly a level of aggressivity is adaptive or essential for survival."

470

84) Aggressive responses when certain areas on the brain are stimulated, no knowledge of mechanism of physiological discharge of aggressive tension, comparable to orgasm. - nor information of particular specialized organs that are adapted to aggressive spontaneous stimulation and response.

criticism of neurophysiology

Some information concerning anatomical loci of biochemical excitants of aggressive behavior but as yet incomplete. J. F. Fulton, Frontal Lobotomy and affective behavior Norton 24, 1951  
theory of abreaction formulated along pattern of sexual abreaction - but not valid for other affects!

471

85) No aggression free species has appeared

471 86) "With humans, aggression as a sexual excitement (!) is most dramatically evident in rodents and in a few primates, but some elements of it probably play a role in all human sexuality."

Typical confusion between male penetrating movement  
female receiving

471/2

as sadism

destructiveness

471/2 87) Contribution of brain in relation, then aggressive behavior is not infrequently part / part acceptable symptom.

Epilepsy - or aggression.

?

Hypertensive children usually more aggressive and destructive than their normal peers.

474 88) acquiring food is not acquiring acquisitiveness

89) Man must solve question of survival and of boredom, anxiety, impotence, by various but limited number of ways. He must use physical means of hand + social situation + tradition.

90) R.C. Carpenter in same Vol. Territoriality: A Review of Concepts and Problems. pp. 224-250.

M5

242 "Observers who use adequate methods have confirmed and contributed to the definitions and descriptions of territoriality, that prominent characteristic of primate behavior that involves dynamic interactions with their habitats." Without doubt, as evidence collects, variations of this behavior will be found as the general concepts will be elucidated or made more specific."

