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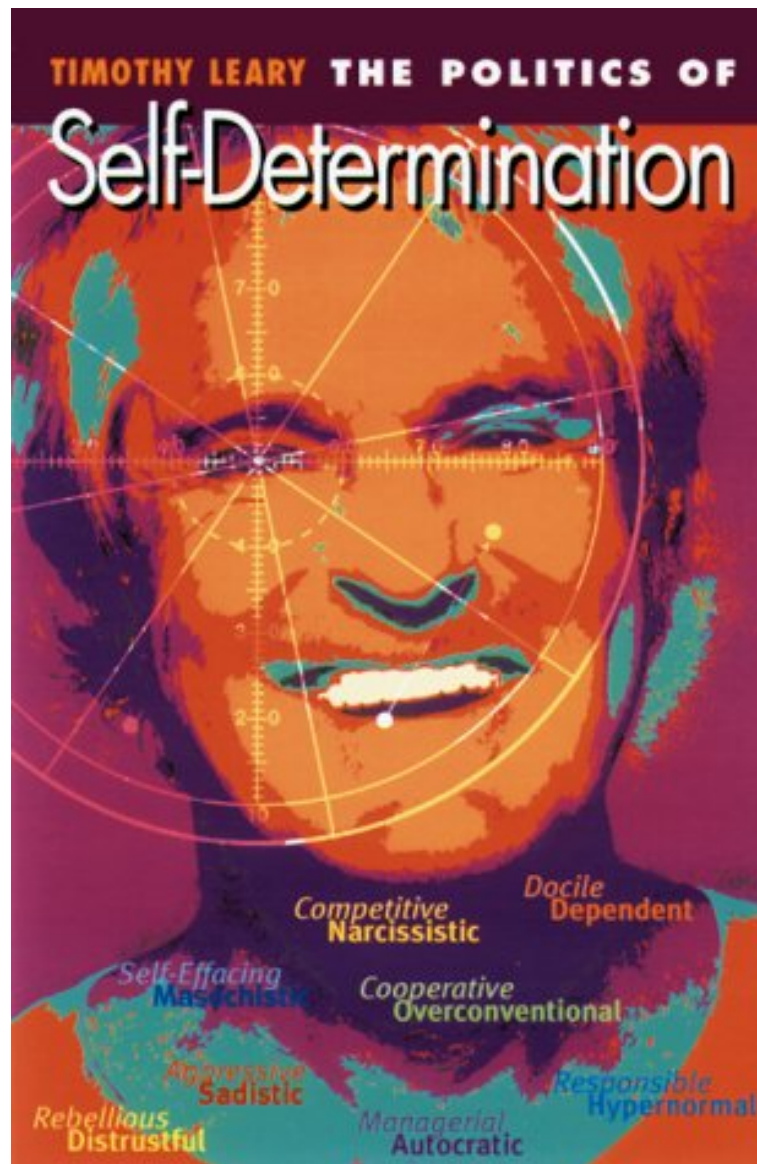
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Politics of Self-Determination Self-Mastery Series

By: Timothy Leary
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Chapter 1 A Radical Proposal I decided to become a psychologist in 1941, at age 21, because at that time, the profession appeared to be the sensible, scientific way of dealing with the classic human predicaments of boredom, ignorance, suffering, and fear. To my young mind, it seemed logical that there could be no political-economic-spiritual solutions that were not based on the dramatic raising of enthusiasm, human intelligence, guilt-free happiness and individual self-confidence. Intelligence Agent I served as a consultant psychologist in the US. Army Medical Corps from 1943 to 1946 and after the war enrolled as a graduate student at the University of California at Berkeley-which at the time was considered to have the best psychology department in the country, meaning it was the best in the world. For the first two months of graduate school, I performed routine tasks of surveillance-sitting in on lectures of top professors, surveying their publications, collecting graduate school gossip which is always the best source of information for an intelligence agent.

Timothy Leary It was immediately apparent that the men who ran the Psychology Department were obsessed with minutiae of animal maze-learning-the analogy between students and rats was too painful to discuss openly- and uninterested in any experimentation on human behavior. They especially steered clear of research aimed at helping people or changing behavior. These genial academicians had spent twenty years attaining acceptance and status by committing themselves to one or another theory of animal learning, however irrelevant they were to the fast-changing realities in the outside world. Clinical Psychology Was Hip There was, however, a new branch of "clinical" psychology which, benefiting from an enormous influx of federal money set up ambitious programs to train graduate students in the diagnosis and treatment Anyone identifying himself in a social situation as a "psychologist" received a visible, delicious shudder of anticipatory fear. of human pathology. Later we learned that that cash fix was CIA inspired. The conservative animal experimenters sagely complained that "clinical training" was simply teaching psychologists to become junior psychiatrists. Given the postwar prestige of Freudian psychoanalysis, however, even this subordinate association with the "couch mystique" was a matter of prestige to young psychologists, like myself.

Politics of Self-Determination 11 As an anthropological aside, back in those days (1940 to 1959) anyone identifying himself in a social situation as a "psychologist" received a visible, delicious shudder of anticipatory fear: "Oooh, can you look within and spy my secrets?" Today with 10s of 1000s of Ph.D.'s a year rolling off the assembly lines, the term "psychologist" elicits bored expectations of flaky self-importance. In the 1950s as portrayed by Woody Allen, "psychology" touched the same awe-change-magic that the word "drug" touched in later decades. The Grand Ritual Graduate interns in clinical psychology in 1946 were assigned to clinics and hospitals, where they gave diagnostic tests and participated in the Grand Ritual of the Staff Conference -which interested me in that it was the High Mass of the New Religion and dearly reflected its preoccupations. At the head of the table sat the chief psychiatrist, The level of jargon flanked on either side by was bizarre-baroque subordinate members of the Freudian. Medical Caste. Next came the Ph.D. psychologists. At the bottom of the table clustered the Psychiatric So- dal Workers--usually females. As social workers were permitted to do psychotherapy in the 1960s, 70s and 80s, thereby gaining prestige, men flocked to their ranks. The Case The "case" was presented. First the social worker spelled out the "patient's" social history. The psychologist then read his diagnostic testing report. In those cases where a psychiatrist had seen the "case," he contributed his impressions. Then, after a general discussion of the "case," the chief psy-

diagnosis and an administrative decision would be made about the patient: type of treatment , transfer to another ward or institution, discharge. The level of jargon was bizarre-baroque Freudian. My first reactions of disbelief were followed by acute boredom. I sublimated my outrage with satirical remarks that made everyone laugh. After that, I often used humor as I saw then that a tool to provide relativistic perspective. The success of a psychiatrist or clinical psychologist was in inverse proportion to the time spent in face-to-face interaction with the patient. The most prestigious and well-paid professionals ..ERR, COD:3..

Chapter 2 The First Psychotron [] uring this early introduction to clinical psychology, I came to the conclusion that human behavior should be studied in the same way physicists study the behavior of atomic particles. By contrast, Freudian orthodoxy operated with the 19th Century Newtonian Thermodynamic engineering view of human personality . To understand the behavior of human individuals , I believed it was necessary to imitate the research techniques of 20th Century nuclear physics to create environments-cyclotrons-where human "particles" could be observed, recorded, and measured. A psychotron is an environment, where human behavior is intensified, accelerated, charged with high-voltage-where the social molecular structures are dissolved so that the individual's behavior and the conclusions and interactions can more easily be observed and recorded.

Politics of Self-Determination 15 invented-enlisted the collaboration of two other graduate students and organized six counseling groups. Looking back on it, it is hard to realize how eccentric and even illegal this was. We had essentially set up our own ad hoc clinic in which graduate students, in those primitive times, the unconscious was considered a primeval swamp of festering insanity. on their own time, were "treating" 48 "patients" using a wildy to perform perilous surgical operations on each other. In my second year of graduate school, therefore, I used standard primitive political tactics to establish a psychotron. I went to a popular political professor who specialized in group dynamics and asked him to sponsor a research project in the objective measurement of behavior of "patients" in groups. Radical Research To do this radical research without medical supervision and outside the clinical environment was the exact political difficulty we faced twelve years later when we began to research drugs at Harvard without medical degrees. And as with the Harvard research, I solved this problem by finding a valuable ally outside the academic or medical communities-Dr. Raymond Cope, Minister of the Berkeley Unitarian Church. In response to the common sense practicality and good will of my proposal, he enthusiastically agreed to sponsor a series of group counseling sessions for members of his student congregation. After getting my professional support lined up, I purchased a wire recorder-this was before tapes were

Chapter 3 Behavior Trails Following the modern physics metaphor, we considered each statement of each patient as a "behavior trail" analogous to that of an electron in a cloud chamber . Our aim was to classify these interactions in the same manner that nuclear physicists categorize the behavior of colliding particles, i.e., in terms of spatial coordinates: above or below, and positive/ attraction or negative/ repulsion. With this guiding standard, each statement of a patient was coded as to its effect of putting down or elevating the other person, and to its affiliative or hostile effect. After several weeks, the validity of the scheme became obvious. We were able to code human interpersonal behavior reliably in terms of a two-dimensional grid. We were charting objectively recorded human interactions the same way a naval radar operator could track the movement of ships. Set and Setting What a person does in any social situation is a function of at least two factors. First is "set" which is hir multilevel personality structure. Second is "setting" which are the activities and effect of the "other" per-

vision of developing a theory of personality. With a Kaiser Foundation research grant we had made objective and scientific the classic ghost-in-the-machine of human psychology-- Attitude! grant we set out to study the "interpersonal core of personality." To this end a wide assortment of raw interpersonal data was assembled. Several scores of individuals--male and female, neurotic, psychosomatic, and normal--were brought into interpersonal relationships in small groups. Some of these were discussion groups in a non-psychiatric setting. Some were psychotherapy groups in an outpatient clinic.

Hundreds of interaction of each subject were observed, recorded, and studied. Many other types of verbal descriptions of self and others-present, past, and anticipated -were collected from expressions made in the groups or Timothy Leary. Following the modern physics metaphor, we considered each statement of each patient as a "behavior trail" analogous to that of an electron in a cloud chamber. summaries in autobiographies and psychological inventories. The subjects dreams and fantasies were recorded. Their responses on batteries of projective tests were elicited. A rich but unwieldy collection of raw material- in the form of wire recording spools, typed transcriptions, ratings, observers' reports, test indices, projective responses-piled up for each subject. Rating Interactions Our working principle held that the basic data of personality are not the raw responses but the units of protocol language by which the subject's interpersonal behavior can be summarized. In rating, the observed and recorded interactions, we noticed that transitive verbs were the handiest words for describing what the subjects did to each other, e.g., insult, challenge, answer, help. In rating the content of the spoken or written descriptions of self- or-other, we noted that adjectives were more often suitable. Here we were interested in the attributes, qualities, and traits which the subject assigned to himself and others. "I am friendly, helpful, strong; they are hostile, selfish, wise, helpful."

Politics of Self-Determination 19 A clear relationship seemed to exist between these two types of interpersonal descriptions, such that the adjectives seemed to express an interpersonal attribute or potentiality for action, which the verbs described the action directly. Three rather interesting notions began to develop out of this fact. First, the relationships between different expressions of personality can be directly related to each other by grammatical or linguistic procedures . That is, what you actually do in the social situation as described by a described by a verb (e.g., help) can be related to your description of yourself (as described by the attribute helpful) and to your description of your dream-self or fantasy-self (also attributive, helpful or perhaps unhelpful). These grammatical relationships become key to a systematic consideration of the levels of personality. Dominance and Affection When dominance-submission was taken as the vertical axis and hostility-affection as the horizontal, all of the other generic interpersonal factors we had isolated could be expressed as combinations of these four nodal points. The various types of nurturant behavior appeared to be blends of strong and affectional orientation towards others. Distrustful behaviors seemed to blend hostility and weakness. Further experimentation and review of the raw data led to the conclusion that a circular two-dimensional continuum of sixteen generic variables represented the optimal degree of refinement of interpersonal themes which we affectionately called our "Interpersonal Compass".

Chapter 4 Interpersonal Compass The four quadrants of the interpersonal system comprise blends of the nodal dichotomies: love versus hate and power versus weakness. The four "blended" quadrants fit rather closely the classical humors theory of Hippocrates. The upper left quadrant-hostile strength--equates with the choleric temperament, the lower left-hostile weakness-with the melancholic, the lower right friendly weakness-with the phlegmatic, and the upper right friendly strength-with the sanguine . By the way, the same fourfold classification reappears in Freudian thought. Freud's treatment of the individual stresses two basic motives-love and hate. His theories of social phenomena and group interaction , on the other hand, emphasize domination, power, and the interaction of the weak versus the strong. Multilevel Interpersonal Diagnostic Once we had established the compass points of a human interpersonal behavior, it was a simple matter to develop questionnaires that allowed therapists, diagnosticians , observers, even patients to describe their

precise, calibrated language: "Patient X moved three points north (i.e. toward domination) in response to the therapists southeast approach." Breakthrough A breakthrough in human psychology was involved here. For the first time, interpersonal behavior of humans could be measured as objectively as nuclear- particle behavior, and in terms of the basic parameters- spatial relationships. Treating "words" as emissions, the frequency and variety of which were of crucial importance to a "word-manipulating species," followed Zipf as a breakthrough in nuclear or particle psychology. Worthy of historical note is that use of "multilevel " was not ..ERR, COD:3.. importance to a "word-manipulating species," followed Zipf as a breakthrough in nuclear or particle psychology. Worthy of historical note is that use of "multilevel " was not new. Freud had lifted this notion from Fliess and the German Romantics in the

Politics of Self-Determination 23 For the first time, we could speak of Particle Psychology or Nuclear Psychology—a psychology comparable to physics in that both disciplines study the movements of particles. In the next 30 years, by 1979 the concept of personality classification in terms of one's own movements had led to such powerful concepts as swarming, population genetics, gene-pool migration, spin. Interpersonal Wheel

Timothy Leary We created a manual for using the Multilevel Interpersonal Diagnostic-which was produced by four intelligent women who were nonprofessional high school graduates. Here was another prelude to the "humanistic" sixties in which the trade-union monopoly of the professional psychologist-psychiatrist was broken-and everyone was challenged to become hir own life-doctor. It Was a Hit! We three doctoral students' radical research generated considerable interest. A new psychiatric clinic, connected with Kaiser Hospital in Oakland, California , built our interpersonal diagnostic tracking methods into its operation. By 1957, thousands of patients had been diagnosed and treated using these approaches . Hundreds of clinics and research stations as far away as Czechoslovakia and Israel were using these methods. Even our own CIA had adopted them. Dozens of scientific papers confirmed that the Interpersonal Compass was calibrated correctly-that human interpersonal interactions could be charted as objectively as nuclear particle collisions-and that such behaviors were of basic importance in human transactions . In 1958, the experiments performed at the Kaiser Psychological Research Foundation involving millions of recorded interpersonal particle collisions were summarized in my book Interpersonal Diagnosis of Personality . The next year the Annual Review of Psychology called this "the most important book on psychotherapy of the year." In fact, it was the ground-breaking work that was largely responsible for getting my Harvard appointment.

Chapter 5 Principle of Self-Determination The principle of self-determination as first presented in *Interpersonal Diagnosis of Personality* was an important lurch in my evolution as a scientist. It was an amazing forecast of what I would be writing 25 years later-and, more to the point, a precise forecast of what best-selling prophets of the Sartrean me-generation would be saying in the 1970s and Your moment-on into the dawn of the 21st Century. The principle of self-determination states that your moment-to-moment interpersonal signals pull, create the fabricate, create the personal environment you inhabit. Don't blame personal your parents, your race, your sociocultural environment etc. Accept responsibility for your you inhabit. behaviors-which in turn elicits the response you get from your world. This point of view which seems so cliched today was shockingly heretical to the orthodox Freudian-Marxist determinists of the primitive 50's.

Timothy Leary Reciprocal Relations This reciprocal process by which human beings tend to pull from others responses that tend to maintain their limited security operations is what we mean by the Principle of Self-Determination. Most statements describing what "others did to the sample case were worded so as to give responsibility to the subject. Thus we say, "He trained or provoked the group members to snub him," rather than "They snubbed him." I have tried to stress the surprising ease and facility with which human beings can get others to respond in a uniform and repetitive way. Interpersonal reflexes operate with involuntary routine and amazing power and speed. The aggressiveness, obsequious fawning and shy withdrawal are some of Your own the interpersonal techniques interpersonal which predictably pull the reciprocal behavior has, rocal reaction from the "other more than any one." other factor, determined Externalizing Blame the reception you get from others. Human beings resist taking responsibility for their situations. This point of view plows headlong into the most widespread resistance. It threatens the most cherished beliefs of Western philosophy-from Sophocles-who stresses fate to the modern mental hygienists-who overemphasize parental behavior. What is more important, it threatens the most cherished illusions of the average man who bases his security and self-esteem on the traditional procedure of externalizing blame.

cuts another man's throat unless he wants to cut it, and unless the other man wants it cut. This is a complete truth. It takes two people to make a murder: a murderer and a murderee. And a murderee is a man who is murderable. And who is murderable is a man who in a profound if hidden lust desires to be murdered. -D. H. Lawrence

What we are saying here to the human being is, "You are mainly responsible for your life situation . You have created your own world. Your own interpersonal behavior has, more than any other factor, determined the reception you get from others. Your slowly developing pattern of reflexes has trained others and yourself to accept you as this sort of person-to be treated in this sort of way. You are the manager of your own destiny. Attributing responsibility to the individual is what we called the "Principle of Self-Determination".

The Interpersonal Reflex There are sixteen mechanisms or reflexes of interpersonal behavior which pull or provoke predictable response from others. Of the sixteen mechanism, eight are adaptive and eight are pathological, each of which can manifest to a normal or extreme degree.

Politics of Self-Determination 29 Self-Effacing Masochistic Shy,
sensitive, modesty Dutiful, obeying Provokes Arrogance Leadership
Extreme Anxious, guilty, Weak and spineless actions, self-condemning
submissive Docile Dependent Respectful, admiring, Asking for help,
conforming trusting Provokes Advice Help Extreme Over-respectful,
docility, Clinging, begging for aid, conforming depending on Cooperative
Over-conventional Agreeable, participating, Affectionate, friendly
cooperating Provokes Tenderness Love Extreme Over-conventional, Seeking
friendly feelings, agreeing at all times , effusive actions compromising
Responsible Hypernormal Helpful, offering, Supportive, empathetic,
giving gentle Provokes Trust Acceptance Extreme Takes responsibility,
Pity, doting o,n compulsively hypernormal soft-hearted

Chapter 6 Aim of Interpersonal Behavior Previous theories of human destiny, all of European or Middle Eastern origin, stressed human submission to God or, in the case of Freud and Marx, to society. Our brash reference to "self-esteem," individual pride, was a patriotic attempt to bring American psychology in line with the Emersonian-Jeffersonian frontier ethos of our country. Previous attempts to Americanize psychology-the Horatio Alger Myth, Dale Carnegie, the John Dewey approach--encouraged adjustment to the system, to the boss. Here, we stated flatly that Your basic your basic responsibility is to yourself . This became the cornerstone respons b I ty value of the 1960s hippies and the is t0 yourself! call to arms of the New Agers. The aim of interpersonal behavior was quite clear: "To ward off anxiety and preserve self-esteem." This notion that the aim of human behavior was to maintain self-esteem, which we defined as to feel good about oneself as an individual-became one of the major paradigms of the late 20th Century New Age Movement.

Politics of Self-Determination 31 What Is Interpersonal Behavior?
Behavior which is related overtly, consciously, ethically , or symbolically to another human being-real, collective, or imagined-is interpersonal. This is a short but complex definition. Let us consider some examples of human behavior in the light of this definition. The report from a reliable observer-"George insulted his father"-is clearly interpersonal. It tells how George related to his father and what he did to his father. The aim of interpersonal behavior was quite clear: "To ward off anxiety and preserve self -esteem." protecting him." ship between the The finding "George says he is a friendly person" comes from a different observation point, the subject's self-description, but is still clearly interpersonal. It tells how George perceives his motives toward other people. Also interpersonal is the inference made on the basis of dream or fantasy material "George dreams that his mother is This refers to a fantasized relation- subject and another person. These descriptions of different aspects of the subject's behavior, which we call protocol statements, are the basic data on which we build a science of personality . They describe, at three different levels of observation, the subject's interpersonal relations. Non-Interpersonal Dimension Another dimension of personality is reflected in the statements "George acts impulsively," "George says he is not depressed," "George dreams of hatboxes." These descriptions are taken from the same three levels of observation-the outsider's report, self-

Timothy Leary report, and dreams-but they are not directly interpersonal . Impulsivity, optimism, and a symbolic concern with containers have figured in certain personality theories and have some importance in the understanding of personality. Such descriptions are non-interpersonal because they do not refer to the subject's relationship to other people. They may be, and probably are, indirectly interpersonal. If we investigate further we might learn that George acts impulsively to impress others with his strength, that he says he is not de- you are the manager of pressed to prove that your own destiny. he does not need psychotherapy, and that he has a vague childhood memory of his mother bringing him lunch in a hatbox. The non-interpersonal thus becomes interpersonal- the personal characteristics take on a social meaning and reflect his relationships with others.

Chapter 7 Survival Anxiety I nterpersonal behavior is crucial to the survival of the human being. adolescence involves dependence on other human beings for nourishment, shelter, and security.

Timothy Leary Many animal species, on the contrary, are ready to undertake complete responsibility for their own survival at birth, or shortly thereafter. In these cases instinctual methods of locomotion, food collection, and self-protection take over immediately. Rigidly built-in patterns of response are vital to their early self-sufficiency. Automatic physiological responses are the key to life for these infra-human organisms. Relationships Key to Survival The case of man is quite different. The human infant has limited physical capacity and few automatic behavior sequences for dealing directly with the physical environment. From the moment of birth, survival depends on the adequacy of interpersonal relationships. The water, warmth, and milk upon which the infant's life depends come from others. These primitive, basic transactions which the neonate carries on with others are, we are told, not rigidly carried on with others are, we are told, not rigidly fixed patterns. A variety of early parental response exists, and this is matched by a variation in neonate behavior. Several experts in this anxiety is dealt with-partially or completely, carelessly or lovingly, calmly or nervously-by the mothering-one. This field, including Sullivan, Klein, Erikson, Ribble, and Spitz, have claimed that the roots of personality are to be found in the earliest mother-child interactions. This claim is not surprising when we recall that a raw, intense, basic anxiety-concerned with the maintenance of life itself-may be felt by the neonate. And this anxiety is dealt with-partially or completely,

Politics of Self-Determination 35 carelessly or lovingly, calmly or nervously by the mothering-one. The earliest kind of survival anxiety is, therefore, handled by interpersonal, social responses . The Human Infant is Plastic From the standpoint of physiology the human infant is not much different from any young mammal. From the standpoint of personality psychology, however , the human being at birth is an extraordinarily plastic, germinal nucleus with infinite potentialities for eventual differentiation. It might be said that any neonate is a potential president, priest, poet, or psychotic. Personality psychology is concerned with the events and behaviors which determine the emotional and social development of the individual. The most important factors which account for the wide varieties of behavior characteristic of the human being are the interpersonal security operations which he develops and the social relationships -real and the social relationships -real and fantasized-which he integrates with others. Primacy of Relationships We have pointed to the crucial influence of the earliest social transactions between mother and child- crucial because of the survival anxiety involved and because of the complete dependence of the infant. As the child grows, the primacy of interpersonal relationships does not lessen greatly. A seven-year- old child has developed many motoric patterns for self-protection, but on the hypothetical desert island or in any social context we cannot credit him with survival self-sufficiency.

kind of survival anxiety is, therefore, handled by interpersonal, social responses . The Human Infant is Plastic From the standpoint of physiology the human infant is not much different from any young mammal. From the standpoint of personality psychology, however , the human being at birth is an extraordinarily plastic, germinal nucleus with infinite potentialities for eventual differentiation. It might be said that any neonate is a potential president, priest, poet, or psychotic. Personality psychology is concerned with the events and behaviors which determine the emotional and social development of the individual. The most important factors which account for the wide varieties of behavior characteristic of the human being are the interpersonal security operations which he develops and infant. As the child grows, the primacy of interpersonal relationships does not lessen greatly. A seven-year-old child has developed many motoric patterns for self-protection, but on the hypothetical desert island or in any social context we cannot credit him with survival self-sufficiency. ..ERR, COD:1.. demands-maven in the most democratic society-is quite striking. Failure to do so invites such real or fantasized threats to life that we automatically commit ourselves in countless ways to the interpersonal pressure of parents, societies, and contemporaries. Reciprocal relations are more ..ERR, COD:1..

Chapter 8 Sickness Rules I t is easy to accept that the successful, self-made person makes the grade and that humans strive and bargain for the interpersonal goals reflected in half the spectrum-independence, power, popularity, affection . It is often less comprehensible that humans should actively seek the other half of the circular continuum -dependence, weakness, distrust, and selfeffacing modesty. Why Provoke Rejection? The question still remain: Why do human beings limit their machinery of social adjustment, manifest narrowed spectra of reaction and provoke a restricted set of reactions from others? Why do some individuals have no ability for realistic, modest self-criticism and compulsively express only narcissistic self-enhancing mechanisms instead? Why do others cling to retiring modesty and eschew the responses of proud self-confidence? Most puzzling of all to the occidental mind: Why do some of our neighbors masochistically court interpersonal humiliation--doggedly provoking rejection and isolation from others?

Timothy Leary Sullivan Gives Answers Harry S. Sullivan defines personality as the pattern of interpersonal responses employed to reduce anxiety, ward off disapproval, and maintain self-esteem . In general, humans experience less anxiety in a familiar situation, when employing familiar responses . Reciprocal relationships with crucial "others " develop quite naturally. The more anxiety-provoking the individual's world-particularly his parental home-the more Personality likely the person is to select the familiar, narrow, certain, response, the pattern of and to avoid promising but uncertain interpersonal potentialities. But the more an responses individual restricts his actions to employed to one narrow sector of the interpersonal spectrum, the more s /he restricts the social environment. anxiety, ward Themantoin all em lo s u y p y o f f d isap- provalsubmissive reflexes tends to train p roua (, and people to boss him and thus discour- mai ntai n age people from looking to him for Self -esteem. forceful leadership. The submissive -Sullivan man's interpersonal world tends to become more and more lopsided, putting pressure on him to obey and not command. He thus comes to a restricted but stable relationship with his environment . A normal, fairly flexible person can use any interpersonal response the situation calls for. S /he is less committed to, and less skillful, in the use of any particular reflex. So the sicker you are, the more power you have to determine the relationships you have. A maladjusted person with a crippled set of reflexes tends to overdevelop a narrow range

Politics of Self-Determination 39 of one or two interpersonal responses expressed intensely. When two individuals and often, whether appropriate to the situation interact, the "sicker" or not. When two individuals interact, the relationship. "sicker" person determines the relationship. The more extreme and rigid the person, the greater his interpersonal "pull" the stronger his ability to shape the relationships with others. The withdrawn catatonic, the irretrievable criminal, the compulsively flirtatious charmer can inevitably provoke the expected response from a more well-balanced "other". We meet here a lowest-common-denominator process, a Gresham's law of interpersonal collisions. Sick people control the interpersonal interaction. The sicker or the more We meet here a maladaptively rigid, the more lowest-common- power to determine the nature of denominator the relationship. process ,a The flexible person can pull a Gresham's law greater variety of responses from of interpersonal others-depend on his conscious or unconscious motives at the moment. S / he can get others to like him, take care of him, obey him; lead him, envy him, etc. The "sick" person has a very narrow range of interpersonal tactics, but these are generally quite powerful in their effect. In politics, however, the situation is more ominous. A country is a dosed system, and you can't avoid the troublemakers-particularly since they usually have the weapons! Throughout most of human history, countries have been controlled by violent, suspicious , unpleasant men whose behavior would be considered criminal or psychotic if expressed in situations that they could not control by force.

Chapter 9 How We Get What We Bargain For A patient poignantly reports: "I want a dependent, feminine mate, but my three ex-wives were bossy, exploitive tyrants." At the conscious level this man may "want" a feminine girl, but his behavior-immobilized, distrustful, and masochistic-forces the most neutral woman into exasperated activity. Another patient states, "I want a strong, successful husband to take care of me; but all I attract are penniless artists and dreamy bookworms." This woman may consciously wish for a strong husband; but the strongest man would feel smothered and alienated by her automatic, deeply ingrained mothering reflexes-to which dependent men are drawn with mothlike fascination. What human beings consciously wish is often quite at variance with the results their reflex patterns automatically create for them. Voluntary intentions, resolutions, even insights are feeble compared to the ongoing 24-hour-a-day involuntary interpersonal reactions.

Politics of Self-Determination 41 How a Poignant Woman Provokes a Helpful Attitude. A woman reports to a psychiatrist a long list of symptoms, like insomnia, worry, depression and unfortunate events including divorce, unsympathetic employer, and so forth. Whether her expressions are scored separately or summarized, we derive a clear picture of a docile / dependent approach-"I am weak, unhappy, unlucky, in need of your help." The psychiatrist is under strong pressure to express sympathetic, nurturant communications. Helpless, trustful behavior tends to pull assistance from other What human beings people. That is, de- consciously Wish is often pendency tends to pulls responsibility quite at variance with from the other. Of the results their reflex course, you don't patterns automatically have to be a rocket create for them. scientist to see that the patient-therapist situation lends itself easily to the "needs help/ offers help" relationship. There exists a tendency for the psychiatrist to express openly or as is much more likely, by implication in his bearing, attitude, his very quiet competence, that s / he knows how the patient can be assisted. Actually , the "nurturant interpreter / trustful follower" situation exists not in what the participants say but in what they do to each other.

Timothy Leary The Penitentiary Trains the Prisoner for Criminal Aggression Many cultural situations have interpersonal implications so built in that a flexible, collaborative relationship is impossible. In prison psychiatry, for example, it is virtually impossible to shake off the institution's implicit contempt for the inmate. Every nonverbal cue tells the prisoner that s/he is a dangerous, untrustworthy outcast. The prisoner often responds by accepting the in- The recidivist criminal is least anxious and most self-confident when in passive rebellion against a strong punitive authority who feeds and beats him. Interpersonal roles / he is being trained for. That is, narcissistic / competitive / sadistic approach pulls aggressive / rebellious / distrustful response. Long duration human relationships tend to be selective on both sides. Thus, the recidivist criminal is least anxious and most self-confident when in passive rebellion against a strong punitive authority who feeds and beats him. Automatic Works Automatic role relationships function to minimize anxiety, setting up smooth-flowing reciprocal interactions. When the pattern of interpersonal reflexes breaks down or is ambiguous, considerable distress generally results-manifested in symptoms of anxiety. For example, some prisoners are made uncomfortable by a guard who refuses to assume the authoritative role.

Politics of Self-Determination 43 Symbiotic marriage partners can panic when the implicit assumptions of power, guilt, and dependence on which they rest are temporarily threatened. Factory, department store, office, university-all have complex networks of routine, I suspect verbalized evaluation through which that people power, prestige, contempt, punishment, acceptance etc are expressed. While I never researched it specifically, select jobs I suspect that people tend to select jobs and occupational roles in accord with their internal roles and interpersonal techniques for anxiety reduction and self-esteem. How Professor and Student Train Each Other for anxiety reduction and self-esteem. Professors are so addicted to the stereotyped teaching reflex that they often cannot inhibit the didactic response. One psychology professor's lecture developed the thesis that teachers should stimulate the student to seek answers himself: "Don't let them become dependent on you; make them think for themselves. As soon as the lecture was over, a graduate student who had been well trained to the dependency reflex, rushed up with a question: "In my undergraduate teaching section, the students are continually asking me to solve their personal problems and demanding answers. What shall I do?" The professor responded, "You'll always find your students tending to trap you into solving problems that they should work out for themselves. Now what I'd do if I were you is..." As you can see, the verbal context of an interaction can be quite divorced from its interpersonal meaning.

Chapter 10 Interpersonal Reflexes I nterpersonal reflexes operate with amazing power. Many maladaptive subjects can provoke the expected response from a complete stranger in a matter of minutes! Chip-on-the-shoulder defiance, docile, fawning passivity, timid, anxious withdrawal can pull the reciprocal reaction from the "other one" with unfailing regularity. Severe neurotic--defined at this level as individuals with limited ranges of reflexes-are incredibly and creatively skilled in drawing rejection, nurturance and so forth from the people with whom they deal. In many cases the "sicker" the patient, the more likely s / he is to have abandoned all interpersonal techniques except one-which s/ he can handle with magnificent finesse. This point of view plowed headlong into the most cherished beliefs of Western philosophy. We say, "He trained or provoked the group members to reject him," rather than, -They rejected him." We take the subject as the focus of attention and as the focus of responsibility . This point of view plowed headlong into the most cherished beliefs of Western ..ERR, COD:3..

Politics of Self-Determination 45 Automatic Reflexes In a large percentage of interactions, basic motives are expressed in an automatic reflex manner, so that they are often at variance with a person's own perception of them. This facet of behavior, often un verbalized and so subtle as to escape articulate description, is therefore difficult to isolate and measure. Sometimes these interpersonal communications can be implicit. For example, Grandfather talks incessantly about the lack of initiative of modern youth in order to impress others that he is a successful, self-made man. Grandmother talks incessantly about sickness, calamity, and death to remind others that her time may be short. Behind the superficial content of most social exchanges it is possible to determine the naked motive communications: I am wise, strong, friendly, contemptuous; as well as the concomitant messages: you are less wise, less strong, less likeable, contemptible. Jung has described the "persona" as a mask-like front behind which more basic motives exist. We are dealing with similar purposive behavior, but in emphasis something more important than a social face-closer, perhaps, to the "character armor" concept of Wilhelm Reich, or the "conversation of gestures" developed by George Herbert Mead. Routine Reflex Patterns The average adult is challenged, pleased, bossed, obeyed, helped, and ignored several times a day. Thus, the flexibly functioning person can demonstrate the sixteen interpersonal reflexes many times in any one day. A small percentage of individuals get "oth-

Timothy Leary's" to react to them in the wildest range of possible behaviors and can utilize a wide range of appropriate reactions. Many people, however, do not react with consistent appropriateness or flexibility. For example, one might respond to the pleasant stranger with a disapproving frown. Each person shows a consistent preference for certain interpersonal reflexes, while other interpersonal reflexes are very difficult for them to elicit or entirely absent. Most people "train" others to react to them within a narrowed range of behavior patterns, and in turn show a restricted set of favored reflexes. Some people show a very limited repertoire of two or three reflexes and reciprocally receive and increasingly narrow set of responses.

Resistance to Change These interpersonal automatic, involuntary nature reflexes, makes people most resistant to therapeutic change. The more the psychotherapy group members tried to explain to the subject why the person irritated them, the more s / he protested his feelings of injury. Later, the person developed intellectual insight and cooperative, self-confident behavior, but during many months of treatment, spontaneous reactivity brought a return of the original responses. The involuntary nature of these reflexes demands continual emphasis to keep them from slipping out of Interpersonal automatic, focus. This hidden-involuntary nature reflexes dimension of make people most resistant behavior is so basic it is taken for granted to therapeutic change.

Con-

Chapter 11 Role Relationships A person may be quite unaware of these spontaneous tendencies .-to complain to his spouse, be stern with his children , boss his secretary, depend on the office manager. When the person consistently, routinely favors certain mechanisms with one particular person significantly more than chance and tends to pull certain responses from that person to a similar degree, then a "role relationship" exists. In later years this phenomena was called "co-dependency." Most durable relationships tend to be symbiotic. Masochistic women marry sadistic men-who tend to marry women who tend to provoke hostility. Dependent men tend to seek nurturant superiors, who in turn are most secure when they have docile subordinates to protect. Take the oversimplified example of John who reacted to his wife with the reflex Most durable relationships of grumbling reproach to an i ap- tend to be symbiotic. propriate extreme. His voice took on a tired, whiny quality the minute he entered the house. He could often be jolly, firm, or protective with his spouse, but as we piled up the thousands of interaction ratings, the trend towards mild complaint became increasingly dear. John did not deliberately inject the hurt, tired note in his voice, or

Politics of Self-Determination 49 plan the slight droop of the shoulders. He may not have been aware of the continuous mild passive irritation. It might take some weeks of therapeutic exploration for him to verbalize the private feelings for his bitterness : that he is a defeated genius whose wife caused his failure and he could be a success today if she had not persuaded him to marry and leave engineering school. More intensive analysis would, of course, trace the roots of these feelings back even further to genetic predispositions. John is within essentially normal limits because he maintains a reasonably flexible range of interpersonal behavior. Over time, he would exhibit all sixteen reflexes . But he favored or overemphasized passive complaint and distrustful, hesitancy. John entered a psyctron-a therapy group- along with four other strangers. Over eight sessions, he lectured, argued, helped, cooperated, but the mechanism he spontaneously favored and manifested a significant majority of the time was passive resistance . At the same time, a summary was made of the fairly flexible interactions John pulled from the others . The group listened to him with respect, deferred to him, accepted his help, liked him, respected him, but on the whole, felt a mildly critical superiority in reaction to John's grumbling approach. Duplicates Life Situations In seven sessions of brief interactions, John succeeded in duplicating his life situation with four strangers. John, it must be remembered, is essentially normal. His wife and his friends, very likely, understand and adapt with humorous, although sometimes irritable, impatience.

Timothy Leary The individual units of this behavior we call interpersonal mechanisms or interpersonal reflexes. These reflexes are automatic and usually involuntary responses to interpersonal situations. They are often independent of the content of the communication. They are the individual's spontaneous methods of reacting to others. The exact manner in which these communications are expressed is complex. This much is clear: they are expressed partly in the content or verbal meaning of the communication, but primarily in the tone of voice, gesture, carriage, and external appearance. The interpersonal reflex is, therefore, not necessarily a conscious expression. It can be involuntary and not a deliberate or conscious performance. Two-Person Commerce of Communication Reciprocal relations are probable, not inevitable. Aggression usually breeds counter-aggression. Smiles usually win smiles. Tears usually provoke sympathy. In specific cases, however, aggression can win tolerant smiles, tears can provoke curses. If you walk up and aggressively shove a stranger, the largest percentage will mirror your aggression -and probably shove back. Your counter-response then becomes the issue. You might apologize, or retreat, but your statistically probable response is to shove back, perhaps harder. You have provoked a response which has reinforced your original action --shoving the stranger. This reinforcing process has been

Politics of Self-Determination 51 dignified with the title of the principle of reciprocal interpersonal relations. Interpersonal reflexes tend to initiate or in- Survival anxiety vite reciprocal interpersonal responses from others that lead to presses the a repetition of the original reflex. individual to repeat and The Pressure to narrow down his Repeat Responses adJustive responses . Interpersonal activities are de- signed to avoid the greater anxiety . It might be said in general that the human being experiences less anxiety in a familiar situation than in a strange one, and less anxiety when employing familiar responses than strange ones. Survival anxiety presses the individual to repeat and narrow down

has to face two facts change and endurance." This lead us to define two basic maladjustive factors in terms of these dichotomous sources of anxiety: rigidity, which brings a narrow adjustment to one aspect of the environment , and unstable ocillation which is an intense attempt to adjust to all aspects of the presented environment. Between the two maladjustive extremes of personality, rigid continuity and oscillating non-continuity, occur the greatest majority of human adjustments. Most individuals tend to select a limited set of preferred reflexes which operate spontaneously, but not with inflexible repetition. The average individual is still able to call out automatically any and all reflexes along the continuum to meet the exigencies of the environment. In general orientation and in the crucial decisions of hir life, a person is likely, however, to have employed the narrowed responses. And s/he has very likely succeeded in training the significant "others' in hir life to react in reciprocity to hir interpersonal style. The average person has thus created hirsself and hir world along lines of a purposive but limited set of interpersonal relationships. The person has worked out, usually by means of involuntary reflexes, a balance which is best calculated to meet the double threats of rigidity and chaotic flexibility.

54 Timothy Leary People will share their inner blueprints with you when it is reasonable, feasible, and relevant to their interests to do so. They are eager to collaborate, but reluctant to yield. Philosophy of Internal and External Western psychology has never satisfactorily resolved the tension between internal-subjective and external-objective phenomena. We have consistently imposed the method, language, and goals of the external upon the internal continuum. The two can be related only if their difference is kept clear. First, blueprint for action. we must distinguish between two different approaches to reality. Science is the study of movements, behavior, events external to the nervous system; the study of recorded movements and the communications of these movements to others.

Timothy Leary People will share their inner blueprints with you when it is reasonable, feasible, and relevant to their interests to do so. Art is the study of experience, events registered by communications systems within the body-the communicating of these ex- periences to others. Art can be just as precise, disciplined , systematic as the symbol systems of external science. Existential-transactional therapy requires that the psychologist teach the patient to be a scientist in observing his behavior and an artist in describing his experience. Failure to distinguish between the recorded external and the naturally experienced internal leads to a variety of confusions. Only external events-recorded behavior-can be part of a scientific-a game-contract. Internal events-sensory, somatic, cellular, molecular experience -require an explicit, artistic contract between the "one-who-turns-others-on" and the "one-who-is- turned-on". The patient must become an artist who care enough about the psychologist to turn-hir-on to hir experience. The Outsider's View When we set out to study consciousness and such elusive altered states as ecstasy, there is the observer's "subjective matter" and there is the subject's "reality" and usually these have no relation. The psychiatrist may see hebephrenic psychosis, when the subject may be experiencing hedonic ecstasy. The outside observer has an entirely different view from the experiencing person. The psychiatrist asserts it a "fact" that the sub-

Politics of Self-Determination 55 ject sat in a catatonic state for two hours, refusing to talk, when the subject knows the "truth" to be that s / he was spinning far out of space-time into an ecstatic dance of neurons which made words inadequate and irrelevant. Of course, both are "right." But the conflict in perspective leads the patient to feel misunderstood , and psychologist to feel frustrated. Observer logic and neurologic cannot communicate. So the patient is committed to the mental hospital. Inefficient Scientific Schemata Science needs languages and measurement methodologies for external movements in spacetime . Art developes detailed languages and methodologies capable of paying respect to the flowing complexity of the internal, the countless levels of neurological decoding, the many levels of consciousness. In order to develop a science of behavior, our present schemata are inefficient because they confuse internal-external. They jumble together the evaluations of the experiencing scientist, with narrow measurements of the subject's behavior. For example, three Parisian behavioral diagnosticians , Andre, Marcel, and Pierre, walking through the Bois de Boulogn, run across an undressed couple making lively movements on the grass. Andre, age 6, exclaims, "Look, they are fighting." Marcel, a sophisticated 8, replies, "Oh, no, Andre, they are making love." Pierre, a true Parisian at 10, adds, "Yes, and very badly, too." Empirical studies of psychiatric diagnosis suggest a similar difficulty in labeling and evaluating behavior in entrepreneurial terms.

Chapter 13 Diagnosis of Consciousness There are as many levels of consciousness as there are neurological, sensory, anatomical, cellular, molecular, and atomic structures within the human the human body--a galaxy of communication systems, and energy patterns, being sent and received. When psychologists set out to define levels of consciousness, they usually comes up with mental abstractions that tell only about their own trips. Thus, Freud defines the conscious as routine, conventional, normal awareness; the unconscious as unthinkable, naughty and repressed; the superego as highly valued. Freud is simply listing symbols of differing social meaning. Such listings differ from culture to culture. Our knowledge of consciousness, a biochemical process, must be based on our understanding of neurochemical process. Before the discovery of the microscope, medicine was based on crude macroscopic observation. Before the discovery of neurotransmitter chemicals, psychology and psychiatry were in the same state. We are now able to define different levels of consciousness in terms of the neurotransmitters which produce them. We can study them systematically, and replicate our observations.

Politics of Self-Determination 57 Where Is Your Head At? Psychological diagnosis (except in the most administrative sense) cannot be carried out unless the diagnostician is aware of the level of consciousness-or combinations of levels-of the other. The diagnostic question is: "Where is your head at?" This is a level of conscious description because it reflects how the subject chooses to present himself and his view of the world, It will be noted that we do not call it the level of consciousness, but of conscious communication . This is an important distinction. The phenomena of consciousness is one of the most elusive issues in the history of Western thought. It is impossible to obtain an objective evaluation of the subjective viewpoint of another person. One of its most confusing aspects is, of course, its subjective nature. The scientist can never understand or measure what another person has in his consciousness . It is often quite difficult for the subject himself to know the focus and limits of his awareness. Between the subject and the psychologist there exists any number of potentially distorting factors-deliberate omissions , expressive inaccuracies, and the like. And we never know the exact level of awareness from which the statements come. Since it is impossible to obtain an objective evaluation of the subjective viewpoint of another person, many psychologists have attempted to discard the whole issue of consciousness. But in so doing an essential dimension of human behavior is lost.

Politics of Self-Determination 59 Each level of awareness can be produced. Each of these neural circuits can be turned on by neurotransmitter chemicals—naturally produced by or introduced into the body. Understanding this process brings us to chemical manipulation of our brain circuits with brain activating substances, which is the topic of another book in this series. *New Science of Psychology* The 20th Century may well find historical status as the epoch in which wo / man began to study himself as a scientific phenomenon. This development, inaugurated mainly by Sigmund Existential- Freud around the year 1900, transactional has brought about an impres- therapy sive growth in the so-called humanist disciplines—psychiatry, requires that psychology, anthropology, sothe psychologist ciology. The hour is yet too teach the early to begin writing the patient to be a chronicles of our time, but cer- scientist in tain trends, now clearly eviobserving his dent, allow tentative predicbehavior and an tions. artist i n I am convinced of the need for a science of psychology that describing his is existential and transactional. experience. By existential I mean a concentration on flexible concepts and methods that grow out of the unique changing situation . By transactional I refer to an open collaborative attitude between the psychologist and the person studied .

Timothy Leary Exactly how can post-Einsteinian ingenuity be applied to human problems? How can we use our brains to do good, to do good well, and to do good measurably well? 1. Why not study natural events as they occur, rather than artificial situations-like tests, experiments -arranged in our offices? 2. Why not use a conceptual language arising from the data rather than imposing upon the situation our own favorite prefabricated variables? We should be more flexible and eclectic in selecting concepts , recognizing the semantic "flimsiness" of verbal abstractions. 3. Since behavioral transactions are continually changing, why not continue to collect natural records throughout the term of the transaction? Why not expect our techniques and concepts to change as our subject matter changes? 4. Since behavioral transactions are not standardized , but always unique, why do we routinely rely on our own tests? Why not let the natural transaction produce its own records, which we can measure and interrelate? If and when the need for standardized tests grows collaboratively out of this natural situation , why not construct, revise, or design a measuring instrument for this unique situation? 5. Why ignore or blur the difference between consciousness and behavior? Why not develop maps, models, and measures for describing inner events and relate them to separate models and measures for describing external behavior? Imposing our favorite standards, concepts, and symbols on the situation is a form of intellectual narcissism that Western science has held up as the ideal.

60 Timothy Leary Exactly how can post-Einsteinian ingenuity be applied to human problems? How can we use our brains to do good, to do good well, and to do good measurably well? 1. Why not study natural events as they occur, rather than artificial situations-like tests, experiments -arranged in our offices? 2. Why not use a conceptual language arising from the data rather than imposing upon the situation our own favorite prefabricated variables? We should be more flexible and eclectic in selecting concepts , recognizing the semantic "flimsiness" of verbal abstractions. 3. Since behavioral transactions are continually changing, why not continue to collect natural records throughout the term of the transaction? Why not expect our techniques and concepts to change as our subject matter changes? 4. Since behavioral transactions are not standardized , but always unique, why do we routinely rely on our own tests? Why not let the natural transaction produce its own records, which we can measure and interrelate? If and when the need for standardized tests grows collaboratively out of this natural situation , why not construct, revise, or design a measuring instrument for this unique situation? 5. Why ignore or blur the difference between consciousness and behavior? Why not develop maps, models, and measures for describing inner events and relate them to separate models and measures for describing external behavior? separate models and measures for describing external behavior? Imposing our favorite standards, concepts, and symbols on the situation is a form of intellectual narcissism that Western science has held up as the ideal.

Timothy Leary Patient as Diagnostic Instruments. By allowing the patient to react with others in a group therapy situation, s / he demonstrates, directly and openly, hir repertoire of interpersonal reflexes. Basically, the patient tends to accomplish hir own interpersonal diagnosis. The therapeutic group serves as a small subsociety, a miniature world. Clinicians are not supposed to ad- Patients, after al I, are the world's leading authority on their own lives and the transactions in which they are involved. mit that they like, fear, or look up to a patient ; their ratings, indeed , are supposed to be divorced from personal reactions. Na , untrained fellow patients do not '/psychologize;" they generally judge each other in terms of their own direct reactions

Chapter 14 Sharing Space-Time The diagnosis of interpersonal behavior is tremendously facilitated by the space-time location system. Here again we ignore tempting variables and focus simply on the basic questions: What space do they We might hazard share? What time do they a definition of share. We thus define a powerful variable we might call intimacy , as commitment, involve- amount of space- ment, attitude, i.e., that angle time shared of approach. We might hazard a definition of love as the amount of space-time shared. The first step in diagnosing behavior is to determine where the subject spends hir time, how long, how frequently, and with whom. Location in and potent instrument you The basic have. If you understand this simple principle, you have attained a liberating direction of issue is how your life. much space- Following this hypothesis we time will you should expect that mother-child share with relationships-nine months of in- another? ternal body sharing-and marital relationships-extended duration of internal body sharing-are the most potent change situations. College lectures and doctor-patient interviews are the least potent. This suggests that if you can't "mother" or marry them, the best way to influence behavior is to engage in reciprocal home visits or meet regularly in extra-work locations-bars, restaurants, beaches. The most successful programs for dealing with social "problems," like Alcoholics Anonymous, scrupulously avoid the power-loaded environment of the scheduled office interview. Presence Will the patient continue to come? The first functional issue in behavior change is presence. Will the patient continue to come? How can we change hir

Politics of Self-Determination 65 In the prison, space-time factors become dramatically obvious. Consider a young "delinquent" sentenced to prison at age 19. Who is going to shape his behavior? Other prisoners with whom the youth shares cell, meal, table, shop, bench, yard time-and often body space. Next to other convicts, s / he will share most time with guards. The middle-class professional calls the convict into the prison clinic for thirty to forty minutes a week. According to the space-time formula, such well-oriented interventions are pitifully limited.

alterations of behavior to avoid robotization. Tune Your Own Behavior
Everyone makes their own interpersonal world. This was a radical notion
in 1957. Our approach didn't urge adjusting to society. That was
practically blasphemy because psychologists were suppose to help you to
adjust-to better fit into the mold. We defined adjustment-malad-
Everyone makes their justment in terms of own interpersonal world. the
individual, not Judeo-Christian conformity or Freudian stoicism. Our
radical advice was: Dial and tune your own behavior to get the results
you want.

one' s behavior so unique, so precise as to be embarrassing-a behavioral fingerprint. There is no one in the world who uses throat plus hip plus hand- muscle movements like you. Psycho-physiologists don't provide us with these mirror-measurements because we're not ready to learn this much about ourselves -yet. Gather a ..ERR, COD:1.. embarrassing-a behavioral fingerprint. There is no one in the world who uses throat plus hip plus hand- muscle movements like you. Psycho-physiologists don't provide us with these mirror-measurements because we're not ready to learn this much about ourselves -yet. Gather a

Timothy's Behavioral Fingerprint I collected observational samples of my behavior for two weeks by carrying a kitchen timer that rang every ten minutes. Each time it rang, I stopped and recorded my observations. Here is an example of how it works.

a, . 00	Time	Place	Movements	Posture	#
Other's	Others-	Movements	Other's	Posture	- Game Index
	9:30	:40	9	be& r	
b th w	~ ~	0	bod a	. m. y	9:50
	bedrm,	dresss44	stancunf	0	body 10:00
kitchen,	cooJu	10,	standing,	4	eax~Eng, s+ u10,
	body	10:10	kitchen,		
cooki,ne	standing,	4	eatwtg,	S u0,	body 10:20
	bed-rw	drewno,	SUE41~	0	
body 10:30	car going,	to stitt'~nro,	3 y0	10,	to- siwalg,
	reug	vv ChM			
-Ch,	church,	10:40	cyu.i.rch,	l a 0,	9WL 4 3 5 1 en 4 s tLn,~ r~ -i
4:00	sonib	rvrv	watc)iin~	..ERR,	COD:1..

Politics of Self-Determination 69 The bell allowed a time-sample of my movements in space-time during each day. At each shrill jangle I entered on a sheet: (1) the time, (2) the place, (3) a description of my behavior, (4) my posture, (5) number of others present, (6) posture of others, (7) a code of my behavior according to a game-classification. Such summary sheets reveal with humiliating clarity my behavioral characteristics during this period. In reviewing several days worth of summary sheets I noted that five times more units were spent with my daughter than my son-are my Oedipal factors operating ? 60% of my posture involved a chair-hummm, chairman behavior? Power motives? 41% of the time was spent alone-indications of introversion? Alienation ? Be a Reality Groupie The space-time-proximity-option implies that we should tell dissatisfied persons to hang out with people whom they emulate. Be a reality groupie. Tested by 4 billions years of unicellular evolution, the proximity principle works. You become like-absorb the characteristics of-the organisms you associate with. This is the unfailling law of personal reality creation . Imagine, for example, the change in your life if you were to hang out for three days with the President or the Pope or Elizabeth Taylor. Result #1: You would become a minor celebrity yourself. Preality Proximity determines your Preality-the reality you prefer, pre-fab, program. Think of your body as a Star Trek spaceship which you constantly propel into situations where no HuMan has gone before. But Preality

Timothy Leary is not limited to physical proximity. Electric communication tremendously increases our Preality options. If you could pick up the phone and talk to the President or the Pope or Proximity Elizabeth Taylor anytime you determines wished, the effects on your Preality your would be profound. Our Preality options are limited by time. The change-agent simply Preality. cannot share the amount of time necessary to alter the movements of clients. Hours on the couch are an inefficient and ineffective ploy. The behavior- changer's role thus becomes that of a navigational consultant helping the dissatisfied person understand and get control of hir own proximity movements.

72 Timothy Leary Who is a Cyberpunk? Cyberpunks use all available data-input to think for themselves. You know who they are. Every stage of history has produced names and erotic legends for the strong, stubborn, creative individuals who explore some future frontier, collect mavericks combine bravery, and high curiosity, with super self-esteem. gies of daily life. Words, icons, pencils, printing presses, screens, keyboards, computers, disks. Cyberpolitics introduces the Foucault notions of the use of language and linguistic-tech by the ruling classes in feudal and industrial societies to control children, the uneducated, and the under classes. The words societies to control children, the uneducated, and the under classes. The words "governor" or "steersman" or "G-man" are used to describe those who manipulate words and communication devices in order to control, to bolster authority-feudal, management, government -and to discourage innovative thought and free exchange .

Politics of Self-Determination 73 Self-Assured Breed Self-assured singularities of the cyberbreed have been called mavericks, ronin, freelancers, independents , self-starters, nonconformists, oddballs, troublemakers , kooks, visionaries, iconoclasts, insurgents, blue-sky thinkers, loners, smart alecks, hooligans, heretics, dissidents, traitors, even mad. reaucrats call them disloyal dissidents, traitors, or worse. In the old days, even sensible people called them mad. They have been variously labeled clever, creative , entrepreneurial, imaginative, enterprising, fertile, ingenious, inventive, resourceful, talented, eccentric. During the tribal, feudal, and industrial-literate phrases of human evolution, the logical survival traits were conformity and dependability. The "good serf" or "vassal" was obedient. The "good worker" or "manager" was reliable. Maverick thinkers were tolerate only at moments when innovation and change were necessary, usually to deal with the local competition.

Timothy Leary Cybernetic Society In the information-communication civilization of the 21st Century, creativity and mental excellence will become the ethical norm. The world will be too dynamic , complex and diversified, too cross-linked by the global immediacies of modern-quantum-communication , for stability of thought or dependability of behavior to be successful. The "good persons" in the cybernetic society are The "good persons" in the cybernetic society are the intelligent ones who can think for themselves. the intelligent ones who can think for themselves. The "problem person" in the cybernetic society of the 21st Century is the one who automatically obeys, who never questions authority, who acts to protect hir official status , who placates and politics rather than thinks independently.

Chapter 17 Individual as Reality Pilot The term "cybernetics" come from the Greek word kubernetes-"pilot." The Hellenic origin of this word is important in that it reflects the Socratic-Platonic traditions of independence and individual self-reliance which, we are told, derived from geography. The proud little Greek city-states were perched on peninsular fingers wiggling down into the fertile Mediterranean Sea, protected by mountains for the land-mass armies of Asia. Psychogeography Rules Mariners of those ancient days had to be bold and resourceful. Sailing the seven seas without maps or navigational equipment, they were bold and resourceful. Sailing the seven seas without maps or navigational equipment, they were forced to develop interdependence of thought. The self-reliance that the Hellenic pilots developed in their voyages probably carried over to the democratic, inquiring, questioning nature of their land life. The Athenian cyberpunks, the pilots , made their own navigational decisions.

in the Grand Ritual of the Staff Conference -which interested me in that it was the High Mass of the New Religion and dearly reflected its preoccupations. At the head of the table sat the chief psychiatrist, The level of jargon flanked on either side by was bizarre-baroque subordinate members of the Freudian. Medical Caste. Next came the Ph.D. psychologists. At the bottom of the table clustered the Psychiatric Social Workers--usually females. As social workers were permitted to do psychotherapy in the 1960s, 70s and 80s, thereby gaining prestige, men flocked to their ranks. The Case The "case" was presented. First the social worker spelled out the "patient's" social history. The psychologist then read his diagnostic testing report. In 80s, thereby gaining prestige, men flocked to their ranks. The Case The "case" was presented. First the social worker spelled out the "patient's" social history. The psychologist then read his diagnostic testing report. In those cases where a psychiatrist had seen the "case," he contributed his impressions. Then, after a general discussion of the "case," the chief psy- ..ERR, COD:1.. 76 Timothy Leary These psychogeographical factors may have contributed to the humanism of the Hellenic religions that emphasized freedom, pagan joy, celebration of life, and speculative thought. The humanists and polytheistic religions of ancient Greece are often

Politics of Self-Determination 77 The word "cyber" has been redefined in the American Heritage Dictionary as "the theoretical study of control processes in electronic, mechanical, and biological systems, especially the flow of information in such systems." The derivative word, "cybernetate" means "to control automatically by computer or to be so controlled ." Society everywhere is in conspiracy against the self-hood of every one of its members. The most requested virtue is conformity. Self-reliance is its aversion. It loves no realities and creators, but names and customs.... Who so would be a man must be a nonconformist. -Emerson Nature An even more ominous interpretation defines cybernetics as "the study of human control mechanisms and their replacement by mechanical or electronic systems. rr Note how Weiner and the Romanesque engineers corrupted the meaning of "cyber." The Greek word "pilot" becomes "governor" or "director;" the term "to steer" becomes "to control." Now we are liberating the term, teasing it free from serfdom to represent the autopoietic, self-directed principle of organization that arises in the universe in many systems of widely varying sizes, in people, societies, and atoms.

Timothy Leery The Politics of Literacy The etymological distinctions between Greek and Roman terms are quite relevant to the pragmatics of the culture surrounding their usage. French philosophy, for example, has recently stressed the importance of language and semiotics in determining human behavior and social structures. Michael Foucault's classic studies of linguistic politics and mind control led him to believe that Human consciousness-as expressed in speech and images, in self-definition and mutual designation . . . is the authentic locale of the determinant politics of being. . . . What men and women are born into is only superficially this or that social, legislative, and executive system. Their ambiguous, oppressive birthright is the language, the conceptual categories, the conventions of identification and perception which have evolved and, very largely, atrophied up to the time of their personal and social existence. It is the established but customarily subconscious, unargued constraints of awareness that enslave. Orwell and Wittgenstein and McLuhan agree. To remove the means of expressing dissent is to remove the possibility of dissent. 'Whereof one cannot speak, thereof must one remain silent' To remove the means of expressing dissent is to remove the possibility of dissent. one remain silent is to remove the possibility of dissent. one remain silent " In this light the difference between the Greek word "pilot" and the Roman translation "governor" becomes a most significant semantic manipulation, and the flexibility granted to symbol systems of all kinds by their representation in digital computers becomes dramatically liberating. Do we pride ourselves for becoming ingenious "pilots" and dutiful "controllers"?

Politics of Self-Determination 79 Who, What, and Why is Governetics The word "governetics" refers to an attitude of obedience-control in relationship to self or others. Pilots, those who navigate on the seven seas or in the sky, have to devise and execute course changes continually in response to the changing environment . They respond continually to feedback, information about the environment. They are dynamic- alert-alive. The Latinate "steersman," by contrast, is in the situation of following orders. The Romans, we recall , were great organizers, road-builders, administrators . The galleys, the chariots must be controlled. The legions of soldiers must be directed. The Hellenic concept of the individual navigating his own course was an island of humanism in a raging sea of totalitarian empires. To the East-the past-were the centralized, authoritarian kingdoms. The governors of Iran, from Cyrus, the Persian emperor , to the recent shah and ayatollah, have exemplified the highest traditions of state control. The Greeks were flanked on the other side, which we shall designate as the West-or future, by a certain heavy concept called Rome. The caesars and popes of the Holy Roman Empire represented the next grand phrase of institutional control. The governing hand on the wheel stands for stability, durability , continuity, permanence-staying the course. Individual creativity, exploration, and change are usually not encouraged.

Chapter 18 Pilots of the Species The terms "cybernetic person" or "cybernaut" return us to the original meaning of "pilot" and puts the self-reliant person back in the loop. These words-and the more popular term "cyberpunk"-refer to the personalization, and thus the popularization, of knowledge-information technology, to innovative thinking on the part of the individual. According to McLuh and Foucault, if you change the language, you change the society. Following their lead, we suggest that the terms "cybernetic person, cybernaut" may describe a new species model of human being and a new social order. "Cyberpunk" is, admittedly, a risky term. Like all linguistic innovations, it must be used with a tolerant sense of high- Cyberpunk is a risky term. Like all

Politics of Self-Determination 81 ogy towards hir own private goals, for personal pleasure , profit, principle, or growth. Countercultures are sometimes tolerated by the governors. They can, with sweet cynicism and patient humor, interface their singularity with institutions . They often work within the "governing systems " on a temporary basis. As often as not they are unauthorized, like the ronin. Cyberpuncks are the investors, innovative writers, technof rontier artists, risk- taking film directors, icon-shif ting composers, stand-up comedians, expressionist artist, f ree-agent scientists, technocreatives, computer visionaries, elegant hackers, bit-biting Prolog adepts, special-effectives, cognitive dissidents, video wizards, neurological test pilots, media explorers-all of those who boldly package and steer ideas out there where no thoughts have gone before. The Legend of the Ronin Ronin is used by Beverly Potter in The Way of the Ronin as a metaphor based on a Japanese work for lordless samurai. As early as the 8th Century, ronin was translated literally as "wave people" and used in Japan to describe those who had left their allotted, caste-predetermined stations in life; samurai who left the service of their feudal lords to become masterless.

like the ronin who had no clan, professional women often feel excluded from the corporate cliques' inside tracks, without ally or mentor . Cyberpunks in the Soviet Union The postwar generation of Soviets caught on that new role models were necessary to compete in the information age. Under Gorbachev, bureaucratic control

Politics of Self-Determination was softened, made elastic to encourage some modicum of innovative , dissident thought! Aleksandr N. Yakovlev, Po- We are talking about self -government, or self -sufficiency, and self -profitability of an enterprise, self-this and self -that. 83 -Yakovlev litburo member and key strategist of the glosnost policy, described that reform: Fundamentally, we are talking about self-government . We are moving towards a time when people will be able to govern themselves and control the activities of people that have been placed in the position of learning and governing them. It is not accidental that we are talking about self-government, or self-sufficiency, and self-profitability of an enterprise, self-this and self- that. It all concerns the decentralization of power.

Chapter 19 Examples of Cyberpunks Christopher Columbus Columbus was born in Genoa. At age 25 he showed up in Lisbon and learned the craft of map-making. This was the golden era of Portuguese exploration. Many pilots and navigators were convinced that the Earth was round, and that what was special about the Indies and other unknown lands could be about Columbus was found by crossing the his persistence and western seas. What was eloquence in support special about Columbus of the dream of was his persistence and discovery. eloquence in support of the dream of discovery. For more than ten years he traveled the courts of Europe attempting to make "the deal"-to find backing for his "enterprise of the Indies." According to the Columbus Encyclopedia, "Historians have disputed for centuries his skill as a navigator , but it has been recently proved that with only dead reckoning Columbus surpassed in charting and finding his way about unknown seas.

Politics of Self-Determination 85 Columbus was a most unsuccessful governor of the colonies he had discovered. He died in disgrace, his cyberskills almost forgotten. At least that is what they tell us in the authorized history books. In 1992 the Political Correction Department dismissed Columbus as a racist colonialist. The City of Berkeley struck down "Columbus Day" and replaced it with the official "Indigenous People's Day." Mark Twain Twain purchased a Remington typewriter when it appeared in 1874 for \$125-which was a fortune in those days! In Twain was the f i r s t author 1875 he became the first author in in history to submit a history to submit typewritten manuscript to a typewritten a publisher. manuscript to a publisher. It was The Adventure of Tom Sawyer. "This newfangled writing machine," Twain wrote, "has several virtues. It piles an awful stack of words on one page. It don't muss things or scatter ink around. Of course, it saves paper." Mathias (Rusty) Rust Rust, a 19-year-old loner from Hamburg, Germany, attained all-star status as a cyberpunk when, on May 28,1987, he flew a one-engine Cessna through the "impenetrable " Soviet air defenses and landed in Moscow's Red Square. There were no gubernal or organizational motives. The technological adventure was a personal mission. Rust just wanted to talk to

Timothy Leary some Russians. German newspapers celebrated the event, calling it "the stuff of dreams," and comparing the youth to the Red Baron Manfred von Richthofen and Charles Augustus Lindbergh. Ilya Prigogine Ready for another Einstein? Well, here's a Nobel-prize-winning chemist who has freed us from the death sentence implied in the Second Law of Thermodynamics . The task of presenting Prigogine to the nonscientific community was begun by Marilyn Ferguson in Brain-Mind Bulletin. How did life develop in a universe of ever-increasing disorder? How do order and complexity emerge from entropy? Now Ilya Prigogine, a physical chemist , offers a startling explanation, complete with mathematical Order emerges (1...a 1Bn n4 'r. v Jv. v. vrv. v..w.bvar vvvrvrvv ~ rwvwwv v entropy, not despite it! entropy, not Open systems, in which a despite it! structure exchanges energy with -Prigogine the surrounding environment are what he calls "dissipative structures." Their form or pattern is self-organizing, maintained by a continuous dynamic flow. The more complex such a structure, the more energy it must dissipate to maintain all that complexity. This flux of energy makes the system highly unstable, subject to internal fluctuations-and sudden change. If these fluctuations or perturbations, reach a critical size, they are amplified by the system's many connections and can drive the whole system into a new state-

Politics of Self-Determination 87 even more ordered, coherent and connected. With each new state, there is greater potential for change. With new levels of complexity, there are new rules. As Prigogine puts it, there is a change in the nature of the "laws" of nature. By showing how complex systems can arise from less complex ones, Prigogine helps bridge the gap between biology and physics, a contribution towards the unified field theory that Einstein sought vainly to find in his equations. Neil Goodman Most 19th Century physicists were highly conventional thinkers living in and influenced by Judeo-Christian monotheism : The barbarous notion that there is One-and-Only- One-God-a male, of course-who made the universe and rules over it like a Middle-Eastern sultan. God, or some other grim lawmaker, fabricated the universe out there. All that "mankind" can do is to decipher, step by step, what is already writ, passively examining the entrails of birds, performing scholastic translations of the great text of nature. The problem with this servile approach to knowledge is that many different groups arise, each claiming to represent the One-and-Only, each demanding the right to destroy all others as heretics. Monotheists love ominous terms such as "external laws," and "laws of nature." Quantum physics has changed all that. The philosophic implications of multiple realities have been thoughtfully discussed by J. A. Wheeler-the universe is The universe i s preselected by conscious- preselected by ness; Nobel laureates Eugene consciousness. Wigner and Brian Josephson -consciousness is at the root of the quantum prin-

Timothy Leary's picture from which space-time-mass arise as secondary structures; and Jack Sarfatti-the physicist is an artist who molds atomic reality with the aesthetic integrity of his intention. Popular books by Fritjof Capra and Gary Zukav have demonstrated the correspondence between ancient Oriental philosophies, especially Zen, and the flux of quantum physics. The most probing examination of the implications of multiple-reality determinism has been provided by Harvard philosopher Neil Goodman. Of Goodman, Howard Gardner, another Harvard psychologist, says From Goodman's perspective, it... makes more sense to think of various characterizations of reality that might be presented in words, pictures, diagrams, logical propositions, or even in musical compositions. Each symbol system captures different kinds of information and hence presents different versions of reality. In Goodman's view, works of art-like the models of physicists-can also be profitably viewed as samples. Just as certain fabric swatches accurately reflect the whole bolt, so may the fabric of life. " The New Generation of Brain- Drug Researchers Custodians of public morality denounce all drugs as "escapes." From their standpoint, they are correct. The Russians and Irish spend over a third of their income on strong alcohols to escape brutal reality. Moral custodians fail to understand that personal subjective realities are, in many cases, superior to the grim social rigidities.

of life, the more technologically advanced the culture, the more varied the brain-drug options available. botanicals and chemicals that activate the widest scope of brain circuits. Today, the average suburban 18-year-old knows more about the brain-drug option than most sophisticated scientists did twenty years ago. More and more people are using more drugs with less furor and confusion and accident. The next rational step is to improve the chemicals so that they are safer and more efficient, more precise in duration, and brain-function activated. A new breed of psychopharmacologists is producing new drugs that will provide the individual with fingertip access to and control of his own nervous system. There is no mental function or dimension of consciousness that cannot be intensified, accelerated, expanded. Work on receptor sites and beta endorphins is isolating chemicals naturally produced by the body that simulate the effects of the most common "head" drugs like morphine or LSD. This research encourages the speculation that soon one can have one's blood typed or one's spinal fluid assayed to isolate and then synthesize precisely the chemicals that ones brain is geared to use as fuel.

78 Timothy Leery The Politics of Literacy The etymological distinctions between Greek and Roman terms are quite relevant to the pragmatics of the culture surrounding their usage. French philosophy, for example, has recently stressed the importance of language and semiotics in determining human behavior and social structures. Michael Foucault's classic studies of linguistic politics and mind control led him to believe that Human consciousness-as expressed in speech and images, in self-definition and mutual designation . . . is the authentic locale of the determinant politics of being. . . . What men and women are born into is only superficially this or that social, legislative, and executive system . Their ambiguous, oppressive birthright is the language, the conceptual categories, the conventions of identification and perception which have evolved and, very largely, atrophied up to the time of their personal and social existence. It is the established but customarily subconscious, unargued constraints of awareness that enslave. Orwell and Wittgenstein and McLuhan agree. To remove the means of expressing dissent is to remove the possibility of dissent. 'Whereof one cannot speak, thereof must one remain silent' To remove the means of expressing dissent is to remove the possibility of dissent. one remain silent " In this light the difference between the Greek word "pilot" and the Roman translation "governor" becomes a most significant semantic manipulation, and the flexibility granted to symbol systems of all kinds by their representation in digital computers becomes dramatically liberating. Do we pride ourselves for becoming ingenious "pilots" and dutiful "controllers"?

Politics of Self-Determination 91 The semliki forest virus is not dangerous. Dr. Kennedy surely knew this better than the federal officials who classify risk potentials. Four of Kennedy's graduate students exposed the existence of the unauthorized bacteria to the administrators . Kennedy hinted that the substitution of species might have been an act of sabotage. An investigating committee suggested that Kennedy exposed the most dangerous disease now troubling our species-bureaucratic, political interference. Roy Walford When Roy Walford was a child, he pondered about the alleged invincibility of death. Being a thoughtful, intelligent, cub, he resolved to devote his life to the cure of this lethal disease. His studies in the histocompatibility locus antigen (HLA) system have "happily merged" with other work on the biology of aging : immunology, DNA repair, free radical biochemistry , and hormone studies. Aging may be partially caused by a failure in the autoimmune system. You age because your immune system starts producing antigens against your own cells. In other words, you begin to reject yourself. Makes sense when you think about it! In September 1980, some researchers in the field of prolongevity be-

Timothy Leary gan testing new antiaging drugs on themselves and their parents! When two developments occur in a science -(1) a convergence of many competing cures and (2) the experts dosing themselves-the breakthrough is usually close at hand. Like other new breed Smart Onesr--cyberpunks--Roy Walford is a multi-disciplinary, wide-gauge thinker. He's sexually magnetic and that's apparently important. It's becoming dear that philosophers who can't master their bodies and esthetic energies can't help but give us a crippled world view. but give us a crippled world view. Like other cyberpunks, Walford has sysematically opened up his intuitive, relativistic right brain by means of the standard yogi techniques. Roy Walford made the future hiss home town. Edward Wilson Edward Wilson, distinguished Harvard biologist, was delivering a scientific paper at a meeting of the American Association for the Advancement of Science when a band of militant feminist academicians poured a pitcher of water over his head-as he stood by the lectern at a prestigious scholarly meeting. Clearly, Wilson is doing something right. Anytime a young, respected, attractive frontier scientist gets mugged because of his data and theories, we're alerted to a Prometheus script. This historical drama started with a romantic South African physician, Andre Marais, who, disillusioned with human behavior after the bitter Boer War, re-

86 Timothy Leary some Russians. German newspapers celebrated the event, calling it "the stuff of dreams," and comparing the youth to the Red Baron Manfred von Richthofen and Charles Augustus Lindbergh. Ilya Prigogine Ready for another Einstein? Well, here's a Nobel-prize-winning chemist who has freed us from the death sentence implied in the Second Law of Thermodynamics. The task of presenting Prigogine to the nonscientific community was begun by Marilyn Ferguson in Brain-Mind Bulletin. How did life develop in a universe of ever-increasing disorder? How do order and complexity emerge from entropy? Now Ilya Prigogine, a physical chemist, offers a startling explanation, complete with mathematical Order emerges (1...a 1Bn n4 'r. v Jv. v. vrv. v..w.bvar vvvrvrvv ~ rwvwwv v entropy, not despite it! entropy, not Open systems, in which a despite it! structure exchanges energy with -Prigogine the surrounding environment are what he calls "dissipative structures." Their form or pattern is self-organizing, maintained by a continuous dynamic flow. The more complex such a structure, the more energy it must dissipate to maintain all that complexity. This flux of energy makes the system highly unstable, subject to internal fluctuations-and sudden change. If these fluctuations or perturbations, reach a critical size, they are amplified by the system's many connections and can drive the whole system into a new state-

Chapter 17 Individual as Reality Pilot The term "cybernetics" come from the Greek word kubernetes-"pilot." The Hellenic origin of this word is important in that it reflects the Socratic-Platonic traditions of independence and individual self-reliance which, we are told, derived from geography. The proud little Greek city-states were perched on peninsular fingers wiggling down into the fertile Mediterranean Sea, protected by mountains for the land-mass armies of Asia. Psychogeography Rules Mariners of those ancient days had to be bold and bold and resourceful. Sailing the seven seas without maps or navigational equipment, they were forced to develop interdependence of thought. The self-reliance that the Hellenic pilots developed in their voyages probably carried over to the democratic, inquiring, questioning nature of their land life. The Athenian cyberpunks, the pilots , made their own navigational decisions.

2 Timothy Leary Such research was outside the boundaries of acceptability for graduate students. Timothy tells how he got around this barrier by enlisting two fellow students , and then going outside the department to obtain the sponsorship of a politics professor specializing in group dynamics. This is the same strategy he employed years later at Harvard, where non-Md.'s conducting drug/ brain research was unheard of. Not to be deterred, Timothy -always a ronin-again enlisted two cohorts, colleague Richard Alpert and then graduate student Ralph Metzner. He then went outside the academic and medical communities to the minister of a Unitarian church who agreed to sponsor a series of group counseling sessions for his congregation. In more recent times, Tom Peters, the business guru, touted a similar strategy, he called the "skunk works," for sliding around corporate boundaries to get things done without being immediately ejected. Timothy's theory of personality is based on an interpersonal view in which we develop "interpersonal reflexes" to reduce social anxiety. Back in the 1950s, Timothy proclaimed: We are the masters of our lives and we create our own interpersonal reality-our Preality. Today we have a ho-hum attitude about this view, but back then this was pretty radical stuff! One can make a persuasive argument that Timothy's work was a significant catalyst that sparked and shaped the human growth potential movement-the so-called "New Age." Years later in the Spring of 1970, after Timothy was so unfairly sentenced for having less than a full joint of marijuana, he was sent to Chino Prison where new prisoners were tested, interviewed, and classified to determine where they would be incarcerated for the long-term. The Gods were on his side:

Politics of Self-Determination 3 Timothy reported to the psychological testing room. The official in charge smiled apologetically, "It seems we have a little problem here, Doc. The classification program here is partly based on psychological tests that you developed. " "That will teach me to mind my own business, " I said. "We have to give you the tests. That's the rules. " "Let's go. " The test of intelligence was to get the highest possible score. My answers to the personality tests were calculated to make me appear normal, non-impulsive, docile, conforming. My vocational tests revealed aptitudes in forestry and farming together with hopeless incompetence in clerical tasks. I was angling for a transfer to a minimum-security prison where escape would be possible. Timothy angled himself right into the California Men's Colony-West at San Luis Obispo where all he had to face was a "fifteen-foot barbed-wire fence and gun trucks manned by sharpshooters." Escape he did on Saturday, September 12, 1970. Timothy's description of the harrowing experience of a wimpy professor dragging himself along a twenty foot high mine cable-in full view of the gun trucks-while getting entangled in phone wires to cross the prison wall to freedom, where he was swept away by the Weathermen Underground-reads like a TV script. You can read the amazing tale in Timothy's autobiography, *Flashbacks*. The first half of this book, which describes this early work, was mined from *Changing My Mind Among Others* published in the early 1980s. When I say "mined," I mean digging out nuggets lodged in disjointed, sta- From *Flashbacks: Atz Autobiography*, by Timothy Leary, Tarcher/Putnam, 1990.

4 Timothy Leary tistical references and other incomprehensible language like: "In psychology, the classic polarity of inner -subjective and out-objective can be solved in the same way as in the physical sciences: through out-objective can be solved in the same way as in the physical sciences: through a continuum of visibility that runs from nuclear-particle behavior to chemical-molecular to microscopic to macroscopic ." It was stultifying-definitely not reader friendly! I joked with my friends that I was channeling Tim-and maybe I was! The book emerged from cutting and rearranging. Of course the statistical stuff was tossed out first. Paragraphs were moved around again and again. It was a little like gazing into a rippled pond with a reflection of Timothy's little book slowly emerging as the water stilled. When Sebastian, my partner, and I were establishing Ronin Publishing, I was writing a book called The Way of the Ronin, which was published in 1984 by AMACOM-the American Management Association -the same year Ronin was incorporated. Ronin is a Japanese word that translates ro for waves and nin, like ninja, for man or person and refers to the so-called "masterless samurai" from feudal times who was thrown into the waves of a difficult and uncertain destiny . Samurai-who were a lot like our academically affiliated PhDs-without a master had to become self-mastering. I like to say ronin were unindentured because samurai were actually chattel or property-yes, high class-but chattel nonetheless. They received a rice allowance and had nothing of their own. If one's master was disgraced and had to commit seppuku, his family and samurai were expected to cut out their own bowels along side of him. Any samurai who refused became a ronin.

~*~*~frllJrl~l~l~*~*~*ll THE POLITICS OF SELF-DETERMINATION spotlights Timothy Leary's bedrock work that preceded LSD and "Turn On, Tune In, Drop Out." Even as a graduate student Leary pushed the envelope to develop a ground-breaking theory of personality that became a significant catalyst which sparked and shaped the human growth movement-"The New Age." Rooted in interpersonal dynamics, Leary's personality theory postulates that we develop interpersonal reflexes to reduce anxiety. These reflexes pull predictable responses from other people. Leary says "sickness rules"-when two people interact, the sicker person determines the relationship. THE POLITICS OF SELF-DETERMINATION shows Leary's views on personal freedom when he was a young psychologist and how they evolved and morphed by the end of his career. Nestled here and there are glimpses of the attitudes that propelled him and the strategies he used to get around the system to pursue his research. RONIN PUBLISHING INC. Box 522, Berkeley CA 94701 www.roninpub.com POP CULTURE N 1 - 5 7 9 5 1~ 9 4 M ii iiiiiiiiii i ~ 9 "781579"510152" \$10.95 USA \$17.00 CAN

aleck upstart and so was I-still am. Timothy was a libertarian ; I am a libertarian-the only one registered in my Berkeley prescient, by the way. Timothy believed in individual responsibility; I believe in individual responsibility . Timothy became associated in people's minds with psychedelics, which overshadowed his core work; I've become associated in many people's minds with Ronin's psychedelic books and few people know of my core work. Curious. With all these parallels one could argue that I'm uniquely suited to rebirth Timothy's work in Politics of Self-Determination. This little book is an overview of Timothy's work in self-determination at the beginning of his career and at the end. Nestled here and there are glimpses of the attitudes that propelled him, and the strategies he used to get around the system to pursue his research. Politics of Self-Determination is launching Ronin's Self-Mastery Series. Who better to do so than Timothy Leary who enjoined us to "Think for yourself," "Question authority," and "Just Say Know"? Enjoy folks! -docpotter April 2000

4 Timothy Leary tistical references and other incomprehensible language like: "In psychology, the classic polarity of inner -subjective and out-objective can be solved in the same way as in the physical sciences: through a continuum of visibility that runs from nuclear-particle behavior to chemical-molecular to microscopic to macroscopic ." It was stultifying-definitely not reader friendly! I joked with my friends that I was channeling Tim-and maybe I was! The book emerged from cutting and rearranging. Of course the statistical stuff was tossed out first. Paragraphs were moved around again and again. It was a little like gazing into a rippled pond with a reflection of Timothy's little book slowly emerging as the water stilled. When Sebastian, my partner, and I were establishing Ronin Publishing, I was writing a book called The Way of the Ronin, which was published in 1984 by AMACOM-the American Management Association -the same year Ronin was incorporated. Ronin is a Japanese word that translates ro for waves and nin, like ninja, for man or person and refers to the so-called "masterless samurai" from feudal times who was thrown into the waves of a difficult and uncertain destiny . Samurai-who were a lot like our academically affiliated PhDs-without a master had to become self- mastering. I like to say ronin were unindentured because samurai were actually chattel or property-yes, high class-but chattel nonetheless. They received a rice allowance and had nothing of their own. If one's master was disgraced and had to commit seppuku, his family and samurai were expected to cut out their own bowels along side of him. Any samurai who refused became a ronin.

6 Timothy Leary The parallels go deeper. Timothy was a psychologist ; I am a psychologist. Timothy's early work was with prisoners; my early work was with prisoners. Timothy worked with groups and, as a doctoral student , co-created a model of behavior in groups; I worked with groups and, as a ..ERR, COD:3..

is a reflection of the vast influence he had on my generation . After all, I was a hippie. I lived in the HaightAshbury during the Summer of Love. I went to the Love-In (also called the Human Be-In) where Tim proclaimed to a throng of psychedelized hippies:" Turn on, tune in, drop out." I was there! But I wasn't "into" Leary and never considered myself to have been particularly influenced by him. ..ERR, COD:1.. common with Timothy Leary. Much, undoubtedly is a reflection of the vast influence he had on my generation . After all, I was a hippie. I lived in the HaightAshbury during the Summer of Love. I went to the Love-In (also

Politics of Self-Determination Timothy Leary Ronin Publishing Berkeley,
Ca
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Politics of Self-Determination 5 Feudal Japan was rigidly structured and it was difficult for such an unaffiliated person to survive. When the bushi master said "Go and do ronin," it was a challenge of self-determination, of struggling with being an individual, standing apart against treacherous odds. Everyone in feudal Japan was forced into rigid conformity except the ronin-who were free. Have sword; will travel. They broke with convention and taught merchants and artisans how to use the special techniques of the long sword and the short sword. Essentially , The Way of the Ronin is about being a self-directed warrior-type person functioning excellently, by a personal of conduct, in a rigid, stupid system that wants to squelch your spirit. The ronin archetype was Timothy, gotten a a tuning fork to which hold of a copy of The we both resonated. Way of the Ronin and called to rave about it. That's how we met. Little did I realize at the time the degree to which the ronin archetype was a tuning fork to which we both resonated. Tim quoted the book in a provocative article about cyberpunks and self-determination that came out in the Mississippi Review in 1988. That article shows how his thinking about self- determination had evolved by the end of his career and is included in this book. I am amazed to realize how much I have in common with Timothy Leary. Much, undoubtedly is a reflection of the vast influence he had on my generation . After all, I was a hippie. I lived in the HaightAshbury during the Summer of Love. I went to the Love-In (also called the Human Be-In) where Tim proclaimed to a throng of psychedelized hippies:" Turn on, tune in, drop out." I was there! But I wasn't "into" Leary and never considered myself to have been particularly influenced by him.

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