When I was invited to speak on the topic "language and freedom," I was puzzled and intrigued. Most of my professional life has been devoted to the study of language. There would be no great difficulty in finding a topic to discuss in that domain. And there is much to say about the problems of freedom and liberation as they pose themselves to us and to others in the mid-twentieth century. What is troublesome in the title of this lecture is the conjunction. In what way are language and freedom to be interconnected?

area of formal grammatical structure. A person who knows a language has acquired a system of rules and principles—a "generative grammar," in techniaspects of language to which we will have to turn our attention, for the simple these languages that can be learned in the normal way by humans. Here too, significant progress has been achieved. The subject is of particular importance. ses as to the character of such grammars, for quite a number of languages. are many reasonably well-founded and, I think, rather enlightening another sense, the study of formal properties of language reveals something of of phenomena. At the present stage of our understanding, if language still quite obscure manner. to man and that must enter into his cultural achievements in its of our understanding of those qualities of mind that are apparentl the nature of man in a negative way: it underscores, with great clarity, the limreason that it is only these vide a springboard for the investigation of other problems of man, it is these restrictive, and can be used to construct principled explanations for believe we do, that the principles of universal grammar are rich, abstract, and tial faculties of mind. It is, therefore, extremely interesting to discover, as I to productive theoretical work. In particular, our deepest insights are in the raise intriguing questions, butlanguage, as I see it. There are many aspects of language and language use that It is appropriate to regard universal grammar as the study of one of the esseninterpreted now as the theory that tries to specify the general properties of Furthermore, there has been a renewal of interest in "universal grammar," As a preliminary, -that associates sound and meaning in some specific fashion. There let me say just a word about the contemporary aspects that are reasonably well understood. In -in my judgmentonly a few have so far led an intimate, if ly unique is to prohypothea variety study of

In searching for a point of departure, one turns naturally to a period in the history of Western thought when it was possible to believe that "the thought of making freedom the sum and substance of philosophy has emancipated the

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more powerful reorientation than any earlier revolution." The word "revolution" bears multiple associations in this passage, for Schelling also proclaims that "man is born to act and not to speculate"; and when he writes that "the human spirit in all its relationships, and...has given to science in all its parts a hear the echoes of no longer to have patience with men's tearful regrets for their lost chains, time has come to proclaim to a nobler humanity the freedom of the spirit, and ophy is-Freedom." These words are invested with meaning and urgency at a eighteenth century. time when men are struggling to cast off their chains, to resist authority that cratic social institutions. It is at such a time that the philosopher may be drivhas lost its claim to legitimacy, to construct more humane and more democonclude, with Schelling, that with respect to the human ego, en to inquire into the nature of human freedom and its limits, and perhaps to consists precisely therein, that it stakes all on human freedom. freedom"; and with respect to philosophy, "the highest dignity of Philosophy the libertarian thought and revolutionary acts of the late Schelling writes that "the beginning and end of all philos-"its essence is " we

We are living, once again, at such a time. A revolutionary ferment is sweeping the so-called Third World, awakening enormous masses from torpor and acquiescence in traditional authority. There are those who feel that the industrial societies as well are ripe for revolutionary change—and I do not refer only to representatives of the New Left. See for example, the remarks of Paul Ricoeur cited in chapter 6 [of Chomsky's For Reasons of State], pages 308–9.

The threat of revolutionary change brings forth repression and reaction. Its signs are evident in varying forms, in France, in the Soviet Union, in the United States—not least, in the city where we are meeting. It is natural, then, that we should consider, abstractly, the problems of human freedom, and turn with interest and serious attention to the thinking of an earlier period when archaic social institutions were subjected to critical analysis and sustained attack. It is natural and appropriate, so long as we bear in mind Schelling's admonition, that man is born not merely to speculate but also to act.

One of the earliest and most remarkable of the eighteenth-century investigations of freedom and servitude is Rousseau's Discourse on Inequality (1775), in many ways a revolutionary tract. In it, he seeks to "set forth the origin and progress of inequality, the establishment and abuse of political societies, insofar as these things can be deduced from the nature of man by the light of reason alone." His conclusions were sufficiently shocking that the judges of the prize competition of the Academy of Dijon, to whom the work was originally submitted, refused to hear the manuscript through. In it, Rousseau challenges the legitimacy of virtually every social institution, as well as individual control of property and wealth. These are "usurpations...established only on a precarious and abusive right.... Having been acquired only by force, force could take them away without [the rich] having grounds for complaint." Not even property acquired by personal industry is held "upon better titles." Against such a

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claim, one might object: "Do you not know that a multitude of your brethren die or suffer from need of what you have in excess, and that you needed express and unanimous consent of the human race to appropriate for yourself anything from common subsistence that exceeded your own?" It is contrary to the law of nature that "a handful of men be glutted with superfluities while the starving multitude lacks necessities."

conform, which make an exception of no one, and which compensate in some rich to guarantee their plunder. Hypocritically, the rich call upon their neighto mutual duties"way for the caprices of fortune by equally subjecting the powerful and the weak majesty deny to the rich and the poor equally the right to sleep under the changed a clever usurpation into an irrevocable right, and for the profit of a laws "gave new fetters to the weak and new forces to the rich, destroyed natubridge at night. By such arguments, the poor and weak were seduced: "All ran bors to "their corruption and extreme limit." This power is "by its nature illegitimate, tude and misery." Governments inevitably tend towards arbitrary power, as few ambitious men henceforth subjected the whole human race to work, serviral freedom for all time, established forever the law of property and inequality, to meet their chains thinking they secured their freedom.... and new revolutions must Rousseau argues that civil society is hardly more than a conspiracy by the "institute regulations of justice and peace to which all are obliged to -those laws which, as Anatole France was to say, in their ." Thus society and

dissolve the government altogether or bring it closer to its legitimate institution.... The uprising that ends by strangling or dethroning a sultan is as lawful an act as those by which he disposed, the day before, of the lives and goods of his subjects. Force alone maintained him, force alone overthrows him.

What is interesting, in the present connection, is the path that Rousseau follows to reach these conclusions "by the light of reason alone," beginning with his ideas about the nature of man. He wants to see man "as nature formed him." It is from the nature of man that the principles of natural right and the foundations of social existence must be deduced.

This same study of original man, of his true needs, and of the principles underlying his duties, is also the only good means one could use to remove those crowds of difficulties which present themselves concerning the origin of moral inequality, the true foundation of the body politic, the reciprocal rights of its members, and thousand similar questions as important as they are ill explained.

To determine the nature of man, Rousseau proceeds to compare man and animal. Man is "intelligent, free...the sole animal endowed with reason." Animals are "devoid of intellect and freedom."

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spiritual acts about which the laws of mechanics explain nothing, and in the sentiment of this power are found only purely mation of ideas; but in the power of willing, or rather of choosexplains in some way the mechanism of the senses and the foracquiesce or resist; and it is above all in the consciousness of this distinction of man among the animals as it is his being a free ment....it is not so much understanding which constitutes the ceive precisely the same things in the human machine, with the for it to do so, and a man deviates from it often to his detrirule that is prescribed to it even when it would be advantageous ter by an act of freedom, so that a beast cannot deviate from the a beast, whereas man contributes to his operations by being a difference that nature alone does everything in the operations of to a certain point, from all that tends to destroy or upset it. I perhas given senses in order to revitalize itself and guarantee itself, In every animal I see only an ingenious machine to which nature Man feels the same impetus, but he realizes that he is free free agent. The former chooses or rejects by instinct and the lat-Nature commands every animal, and the beast that the spirituality of his soul is shown. For physics obeys.

Thus the essence of human nature is man's freedom and his consciousness of his freedom. So Rousseau can say that "the jurists, who have gravely pronounced that the child of a slave would be born a slave, have decided in other terms that a man would not be born a man."³

an American draft resister in the last few years, and by many other who are or insane master". of man's faculties, it is not degrading one's nature, putting oneself on the level selves to committing all the crimes he forbids us in order to please a ferocious enjoys them oneself and the taste for them is lost as soon as one has lost them." to men a natural inclination to servitude, without thinking that it is the same that the essential and defining property of man is his freedom: "they attribute beginning to recover from the catastrophe of twentieth-century renounce without reservation the most precious of all his gifts and subject our-In contrast, Rousseau asks rhetorically "whether, freedom being the most noble for freedom as for innocence and virtue-Sophistic politicians and intellectuals search for ways to obscure the which has so tragically confirmed Rousseau's judgment: enslaved by -a question that has been asked, in similar terms, by many instinct, even offending the author of one's being, their value is felt only as long as one Western civifact 0

Hence arose the national wars, battles, murders, and reprisals which make nature tremble and shock reason, and all those horrible prejudices which rank the honor of shedding human blood among the virtues. The most decent men learned to consider it

one of their duties to murder their fellowmen; at length men were seen to massacre each other by the thousands without knowing why; more murders were committed on a single day of fighting and more horrors in the capture of a single city than were committed in the state of nature during whole centuries over the entire face of the earth.

The proof of his doctrine that the struggle for freedom is an essential human attribute, that the value of freedom is felt only as long as one enjoys it, Rousseau sees in "the marvels done by all free peoples to guard themselves from oppression." True, those who have abandoned the life of a free man

do nothing but boast incessantly of the peace and repose they enjoy in their chains.... But when I see the others sacrifice pleasures, repose, wealth, power, and life itself for the preservation of this sole good which is so disdained by those who have lost it; when I see animals born free and despising captivity break their heads against the bars of their prison; when I see multitudes of entirely naked savages scorn European voluptuousness and endure hunger, fire, the sword, and death to preserve only their independence, I feel that it does not behoove slaves to reason about freedom.

Rather similar thoughts were expressed by Kant, forty years later. He cannot, he says, accept the proposition that certain people "are not ripe for freedom," for example, the serfs of some landlord.

If one accepts this assumption, freedom will never be achieved; for one can not arrive at the maturity for freedom without having already acquired it; one must be free to learn how to make use of one's powers freely and usefully. The first attempts will surely be brutal and will lead to a state of affairs more painful and dangerous than the former condition under the dominance but also the protection of an external authority. However, one can achieve reason only through one's own experiences and one must be free to be able to undertake them.... To accept the principle that freedom is worthless for those under one's control and that one has the right to refuse it to them forever, is an infringement on the rights of God himself, who has created man to be free. 4

The remark is particularly interesting because of its context. Kant was defending the French Revolution, during the Terror, against those who claimed that it showed the masses to be unready for the privilege of freedom. Kant's remarks have contemporary relevance. No rational person will approve of violence and terror. In particular, the terror of the postrevolutionary state, fallen into the hands of a grim autocracy, has more than once reached indescribable levels of

savagery. Yet no person of understanding or humanity will too quickly condemn the violence that often occurs when long-subdued masses rise against their oppressors, or take their first steps towards liberty and social reconstruction.

Let me return now to Rousseau's argument against the legitimacy of established authority, whether that of political power or of wealth. It is striking that his argument, up to this point, follows a familiar Cartesian model. Man is uniquely beyond the bounds of physical explanation; the beast, on the other hand, is merely an ingenious machine, commanded by natural law. Man's freedom and his consciousness of this freedom distinguish him from the beastmachine. The principles of mechanical explanation are incapable of accounting for these human properties, though they can account for sensation and even the combination of ideas, in which regard "man differs from a beast only in degree."

To Descartes and his followers, such as Cordemoy, the only sure sign that another organism has a mind, and hence also lies beyond the bounds of mechanical explanation, is its use of language in the normal, creative human fashion, free from control by identifiable stimuli, novel and innovative, appropriate to situations, coherent, and engendering in our minds new thoughts and ideas. To the Cartesians, it is obvious by introspection that each man possesses a mind, a substance whose essence is thought; his creative use of language reflects this freedom of thought and conception. When we have evidence that another organism too uses language in this free and creative fashion, we are led to attribute to it as well a mind like ours. From similar assumptions regarding the intrinsic limits of mechanical explanation, its inability to account for man's freedom and consciousness of his freedom, Rousseau proceeds to develop his critique of authoritarian institutions, which deny to man his essential attribute of freedom, in varying degree.

Were we to combine these speculations, we might develop an interesting connection between language and freedom. Language, in its essential properties and the manner of its use provides the basic criterion for determining that another organism is a being with a human mind and the human capacity for free thought and self-expression, and with the essential human need for freedom from the external constraints of repressive authority. Furthermore, we might try to proceed from the detailed investigation of language and its use to a deeper and more specific understanding of the human mind. Proceeding on nature which, as Rousseau rightly observes, must be correctly conceived if we are to be able to develop, in theory, the foundations for a rational social order.

I will return to this problem, but first I would like to trace further Rousseau's thinking about the matter. Rousseau diverges from the Cartesian tradition in several respects. He defines the "specific characteristic of the human species" as man's "faculty of self-perfection," which, "with the aid of

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much in the species as in the individual." The faculty of self-perfection and of sibility for self-perfection; or that, by providing that consciousness of freedom, rejection of it. There is no inconsistency in the notion that the restrictive attributes of mind underlie a historically evolving human nature that develops that Rousseau's remarks might be interpreted as a social conditions and social forms to maximize the possibilities for freedom, within the limits that they set; or that these attributes of mind provide the pos-Cartesian tradition in an unexplored direction, rather than as a denial and perfection of the human species through cultural transmission is not, these essential attributes of human nature give man the opportunity to create knowledge, discussed in any similar terms by the Cartesians. However, I think integers do no fail to be an infinite set merely because they do not exhaust the diversity, and individual self-realization. To use an arithmetical analogy, the specifically, in the absence of intrinsic and restrictive properties of mind, there strain his development. I would like to argue that in "self-perfection" to hold that there are intrinsic properties of mind that conmentary forms. and culture, for Rousseau's perfection of the species, tion brings us back, from another point of view, to a concern for human lancan be only "shaping of behavior" true, that without a system of formal constraints there are no creative acts; rational numbers. Analogously, it is no denial of man's capacity for infinite guage, which would appear to be a prerequisite for such evolution of society Furthermore, Rousseau's concern for the evolutionary but no creative acts of beyond the most rudicharacter of self-perfeca sense the opposite is development of the self-perfection. to my

Rousseau holds that "although the organ of speech is natural to man, speech itself is nonetheless not natural to him." Again, I see no inconsistency between this observation and the typical Cartesian view that innate abilities are "dispositional," faculties that lead us to produce ideas (specifically, innate ideas) in a particular manner under given conditions of external stimulation, but that also provide us with the ability to proceed in our thinking without such external factors. Language too, then, is natural to man only in a specific way. This is an important and, I believe, quite fundamental insight of the rationalist linguists that was disregarded, very largely, under the impact of empiricist psychology in the eighteenth century and since.

Rousseau discusses the origin of language at some length, though he confesses himself to be unable to come to grips with the problem in a satisfactory way. Thus

if men needed speech in order to learn to think, they had even greater need of knowing how to think in order to discover the art of speech.... So that one can hardly form tenable conjectures about this art of communicating thoughts and establishing

intercourse between minds; a sublime art which is now very far from its origin....

abandon "the languages for the establishment of society?" ously formed society for the institution of languages, or previously invented numerous signs and a more extensive language." But he must, unhappily, closer communication was established among them, [and] they sought of the species, "when the ideas of men began to spread and multiply, and the logic of discourse." He does speculate about later stages of the perfection particles, syntax, the linking of propositions, reasoning, and the forming of all thoughts of men": "numbers, abstract words, aorists, and all the tenses of verbs, and to generalize their words," or to develop the means "to express all the ceive of the means by which "our new grammarians began to extend their ideas acquiring "the perfectibility which depends upon them." Thus he cannot con-He holds that "general ideas can come into the mind only with the words, and the understanding grasps them only through propositions"—which prevents animals, devoid of reason, from formulating such ideas following difficult problem: reason, from formulating such ideas or ever which was most necessary, previwhen -a fact more

The Cartesians cut the Gordian knot by postulating the existence of a species-specific characteristic, a second substance that serves what we might call a "creative principle" alongside the "mechanical principle" that determines totally the behavior of animals. There was, for them, no need to explain the origin of language in the course of historical evolution. Rather, man's nature is qualitatively distinct: there is no passage from body to mind. We might reinterpret this idea in more current terms by speculating that rather sudden and dramatic mutations might have led to qualities of intelligence that are, so far as we know, unique to man, possession of language in the human sense being the most distinctive index of these qualities. If this is correct, as at least a first approximation to the facts, the study of language might be expected to offer an entering wedge, or perhaps a model, for an investigation of human nature, that would provide the grounding for a much broader theory of human nature.

To conclude these historical remarks, I would like to turn, as I have elsewhere, 8 to Wilhelm von Humboldt, one of the most stimulating and intriguing thinkers of the period. Humboldt was, on the one hand, one of the most profound theorists of general linguistics, and on the other, an early and forceful advocate of libertarian values. The basic concept of his philosophy is Bildung, by which, as J.W. Burrow expresses it, "he meant the fullest, richest and most harmonious development of the potentialities of the individual, the community or the human race." His own thought might serve as an exemplary case. Though he does not, to my knowledge, explicitly relate his ideas about language to his libertarian social thought, there is quite clearly a common ground from which they develop, a concept of human nature that inspires each. Mill's essay On Liberty takes as its epigraph Humboldt's formulation of the "leading principle" of his thought: "the absolute and essential

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importance of human development in its richest diversity." Humboldt concludes his critique of the authoritarian state by saying: "I have felt myself animated throughout with a sense of the deepest respect for the inherent dignity of human nature, and for freedom, which alone befits that dignity." Briefly put, his concept of human nature is this:

The true end of Man, or that which is prescribed by the eternal and immutable dictates of reason, and not suggested by vague and transient desires, is the highest and most harmonious development of his powers to a complete and consistent whole. Freedom is the first and indispensable condition which the possibility of such a development presupposes; but there is besides another essential—intimately connected with freedom, it is true—a variety of situations. 10

Like Rousseau and Kant, he holds that

of freedom awakens in men's hearts, and we shall hasten progress which oppress him. Let us undo them one by one, as the feeling at every step. er degraded by circumstancesof no man on earth—however neglected by nature, and howevrelaxed which are not felt as such by him who wears them. But Only it is clear we cannot call it giving freedom, when bonds are presupposes the freedom which awakens spontaneous activity. do this presupposes the exercise of the power, and this exercise heighten this power is the only way to supply this want; but to only arise from a want of moral and intellectual power; from the very nature of man. The incapacity for freedom can uing repression. But it seems to me to follow unquestionably who have so often used this unripeness as an excuse for continitself. This truth, perhaps, may not be acknowledged by those nothing promotes this ripeness for freedom so much as freedom is this true of all the bonds to

Those who do not comprehend this "may justly be suspected of misunder-standing human nature, and of wishing to make men into machines."

Man is fundamentally a creative, searching, self-perfecting being: "to inquire and to create—these are the centers around which all human pursuits more or less directly revolve." But freedom of thought and enlightenment are not only for the elite. Once again echoing Rousseau, Humboldt states: "There is something degrading to human nature in the idea of refusing to any man the right to be a man." He is, then, optimistic about the effects on all of "the diffusion of scientific knowledge by freedom and enlightenment." But "all moral culture springs solely and immediately from the inner life of the soul, and can only be stimulated in human nature, and never produced by external and artificial contrivances." "The cultivation of the understanding, as of any of man's

sion of such ideas, for example, by the radical Catholics of Latin America who ters of their own destinies"11 much in the manner of Third World revolutionformation of the passive exploited lower classes into conscious and critical masare concerned with the "awakening of consciousness," referring to "the transeducation. And he might also have appreciated the recent revolutionary extenthat Humboldt would have found congenial much of Dewey's thinking about language cannot, strictly speaking, be taught, but only "awakened in the mind: provide the opportunities for self-fulfillment; it can at best provide a rich and other faculties, is generally achieved by his own activity, his own ingenuity, or schools that are challenging environment for the individual to explore, in his own way. his own methods of using the discoveries of others...." can only provide the thread along which it will develop of itself." He would, I am sure, have approved of their criticism of Education, then, must I think Even a

more preoccupied with the transmission of knowledge than with the creation, among other values, of a critical spirit. From the social point of view, the educational systems are oriented to maintaining the existing social and economic structures instead of transforming them.¹²

But Humboldt's concern for spontaneity goes well beyond educational practice in the narrow sense. It touches also the question of labor and exploitation. The remarks, just quoted, about the cultivation of understanding through spontaneous action continue as follows:

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a truer sense its owner, than the listless voluptuary who enjoys what he does; and the labourer who tends a garden is perhaps in such salutary influences. Whatever does not spring from a man's to individual human nature, can never succeed in producing degrade it.... But, still, freedom is undoubtedly the indispensawhich now, though beautiful in themselves, so often serve to ures. And so humanity would be ennobled by the very things intellect, ennoble their character, and exalt and refine their pleasown plastic genius and inventive skill, and thereby cultivate their men who love their labour for its own sake, improve it by their peasants and craftsmen might be elevated into artists; that is, its fruits.... In view of this consideration, 13 it seems as if does not enter into his very being, but remains alien to his true ble condition, without which even the pursuits most congenial merely with mechanical exactness. nature; he does not perform it with truly human energies, but free choice, or is only the result of instruction and guidance, .man never regards what he possesses as so much his own, as

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If a man acts in a purely mechanical way, reacting to external demands or instruction rather than in ways determined by his own interests and energies and power, "we may admire what he does, but we despise what he is." 14

On such conceptions Humboldt grounds his ideas concerning the role of the state, which tends to "make man an instrument to serve its arbitrary ends, overlooking his individual purposes." His doctrine is classical liberal, strongly opposed to all but the most minimal forms of state intervention in personal or social life.

Writing in the 1790s, Humboldt had no conception of the forms that industrial capitalism would take. Hence he is not overly concerned with the dangers of private power.

But when we reflect (still keeping theory distinct from practice) that the influence of a private person is liable to diminution and decay, from competition, dissipation of fortune, even death; and that clearly none of these contingencies can be applied to the State; we are still left with the principle that the latter is not to meddle in anything which does not refer exclusively to security....

did Humboldt understand that capitalist economic relations perpetuated a form of bondage which, as early as 1767, Simon Linguet had declared to be human life, and social protection was therefore a minimal necessity to constrain the irrational and destructive workings of the classical free market. Nor even worse than slavery. should be consumed or destroyed." But the commodity, at what price it should be allowed to change hands, decide where it should be offered for sale, to what purpose it should be used, destroyed man and transformed his surroundings self-adjusting market "could not exist for any length of time without annihilabor, the doctrine (in Polanyi's words) that "it is not for the commodity to serve human existence and to prevent the destruction of the physical environcapitalist economy, state intervention would be an absolute necessity to pre-Humboldt did not foresee the consequences of the lating the human and natural substance of society; it would have physically on realities of capitalist economy."15 He did not foresee that in a predatory Liberalism with its right of man over his own person both [would be] wrecked that "Democracy with its motto of equality of all citizens before the law and come to be reinterpreted in the era of corporate capitalism. He did not foresee course has no idea of the ways in which the notion He speaks of the essential equality of the condition of private citizens, and of -I speak optimistically. As Karl Polanyi, for one, commodity character of and in what manner it into a wilderness."16 private person" has pointed out, the in this case, is a would

It is the impossibility of living by any other means that compels our farm laborers to till the soil whose fruits they will not eat, and our masons to construct buildings in which they will not

masters who will do them the kindness of buying them. It is want that compels them to go down on their knees to the rich man in order to get from him permission to enrich him.... What effective gain has the suppression of slavery brought him?... He is free, you say. Ah! That is his misfortune. The slave was precious to his master because of the money he had cost him. But the handicraftsman costs nothing to the rich voluptuary who employs him.... These men, it is said, have no master—they have one, and the most terrible, the most imperious of masters, that is need. It is this that reduces them to the most cruel dependence. 17

If there is something degrading to human nature in the idea of bondage, then a new emancipation must be awaited, Fourier's "third and last emancipatory phase of history," which will transform the proletariat to free men by eliminating the commodity character of labor, ending wage slavery, and bringing the commercial, industrial, and financial institutions under democratic control. 18

Perhaps Humboldt might have accepted these conclusions. He does agree that state intervention in social life is legitimate if "freedom would destroy the very conditions without which not only freedom but even existence itself would be inconceivable"—precisely the circumstances that arise in an unconstrained capitalist economy. In any event, his criticism of bureaucracy and the autocratic state stands as an eloquent forewarning of some of the most dismal aspects of modern history, and the basis of his critique is applicable to a broader range of coercive institutions than he imagined.

Though expressing a classical liberal doctrine, Humboldt is no primitive individualist in the style of Rousseau. Rousseau extols the savage who "lives within himself"; he has little use for "the sociable man, always outside of himself, [who] knows how to live only in the opinion of others...from [whose] judgement alone...he draws the sentiment of his own existence." ¹⁹ Humboldt's vision is quite different:

essay might fairly be reduced to this, that while they would break all fetters in human society, they would attempt to find as many new social bonds as possible. The isolated man is no more able to develop than the one who is fettered.

Thus he looks forward to a community of free association without coercion by the state or other authoritarian institutions, in which fee men can create and inquire, and achieve the highest development of their power—far ahead of his time, he presents an anarchist vision that is appropriate, perhaps, to the next

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state of industrial society. We can perhaps look forward to a day when these various strands will be brought together within the framework of libertarian socialism, a social form that barely exists today though its elements can be perceived: in the guarantee of individual rights that has achieved its highest form—though still tragically flawed—in the Western democracies; in the Israeli kibbutzim; in the experiments with workers' councils in Yugoslavia; in the social process which is a fundamental element in the Third World revolutions, coexisting uneasily with indefensible authoritarian practice.

depend on what Humboldt calls the fixed form of language, a system of genof language, which to the Cartesian rationalist is the best index of the existence attuned to cultural variety, and the endless possibilities which the mind, stimulated by experience, draws one hand, a Platonist who insists that learning is a kind of reminiscence, in er and more original level, of the great writer or thinker. Humboldt is, on the but does not determine the free creations of normal intelligence or, at a higherative processes that is rooted in the nature of the human mind and constrains free creation. The normal use of language and the acquisition of language guage. Language is a process of free creation; its laws and principles are fixed, of another mind, presupposes a system of rules and generative principles of a works of genius are constrained by principle and rule. The normal, creative use there is a contradiction in the insistence of aesthetic butions of the creative genius. There is no contradiction in this, any more than nitely varied. Even the interpretation and use of words involves a process of but the manner in which the principles of generation are used is free and infiresources and follows a path that it itself determines; and he is also a romantic mine and make explicit. sort that the rationalist grammarians attempted, with A similar concept of human nature underlies Humboldt's work on lanfrom its own internal for the spiritual contrisome success, to detertheory that individual

The many modern critics who sense an inconsistency in the belief that free creation takes place within—presupposes, in fact—a system of constraints and governing principles are quite mistaken; unless, of course, they speak of "contradiction" in the loose and metaphoric sense of Schelling, when he writes that "without the contradiction of necessity and freedom not only philosophy but every nobler ambition of the spirit would sink to that death which is peculiar to those sciences in which that contradiction serves no function." Without this tension between necessity and freedom, rule and choice, there can be no creativity, no communication, no meaningful acts at all.

I have discussed these traditional ideas at some length, not out of antiquarian interest, but because I think that they are valuable and essentially correct, and that they project a course we can follow with profit. Social action must be animated by a vision of a future society, and by explicit judgments of value concerning the character of this future society. These judgments must

derive from some concept of the nature of man, and one may seek empirical foundations by investigating man's nature as it is revealed by his behavior and his creations, material, intellectual, and social. We have, perhaps, reached a point in history when it is possible to think seriously about a society in which freely constituted social bonds replace the fetters of autocratic institutions, rather in the sense conveyed by the remarks of Humboldt that I quoted, and elaborated more fully in the tradition of libertarian socialism in the years that followed 20

and power, who subjects himself to market relationships, to exploitation and technology; it permitted a considerable extension of democratic practice and sity for specialized, imbecile labor. They may, in principle, provide the basis for stages of history, perpetuate and produce such a deficit, and even threaten human survival. Modern science and technology can relieve men of the necesevolving in the United States or the bureaucratized, centralized welfare state be terms, and its concept of competitive man who seeks only to maximize wealth incapable of meeting human needs that can be expressed only in collective fostered certain liberal values, but within limits that are now being pressed and accepted as the goal of human existence. The only justification for repressive cratic state is no acceptable substitute; nor can the militarized state capitalism must be overcome. It is not a fit system for the mid-twentieth century. It is have the will to create it. a rational social order based on free association and democratic control, if we institutions is material and cultural deficit. But such institutions, at certain external authority, is antihuman and intolerable in the deepest sense. An auto-Predatory capitalism created a complex industrial system and an advanced

authority, the corporate manager, the technocrat, or the central committee. character, then he is a fit subject for the "shaping of behavior" by with no innate structures of mind and no intrinsic needs of a cultural or social nature. If in fact man is an indefinitely malleable, completely plastic being, some ways challenging a framework of rule. Here we touch on matters that are cultural achievement, and participation in a free community. In a partly analwill try to determine the intrinsic human characteristics that provide the little understood. It seems to me that we must break away, sharply and radiogous way, a classical tradition spoke of artistic genius acting within and in towards a deeper understanding of these matters. 21 cally, from much of modern social and behavioral science if we are framework for intellectual development, the growth of moral consciousness, Those with some confidence in the human species will hope this is not so and A vision of a future social order is in turn based on a concept of human the state to move

Here too, I think that the tradition I have briefly reviewed has a contribution to offer. As I have already observed, those who were concerned with human distinctiveness and potential repeatedly were led to a consideration of the properties of language. I think that the study of language can provide some

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glimmerings of understanding of rule-governed behavior and the possibilities for free and creative action within the framework of a system of rules that in erative processes rooted in innate properties of mind but permitting, Humboldt's phrase, an infinite use of finite means. Language cannot seems to me fair to regard the contemporary study of language as in some ways a good case can be made in support of the empirical claim that such a system and psychologist can proceed to study the use and acquisition of language only guage—its generative grammar, in modern terms. To learn a language is to language is used, we must discover the abstract Humboldtian form of landescribed as a system of organization of behavior. Rather, to understand how a return to the Humboldtian concept of the form of language: a system of genpart, at least, reflect intrinsic properties of human describe in some detail. As long as we restrict ourselves, conceptually, to the can be acquired, under the given conditions of time and access, only by a mind and mind. Other aspects of human psychology and culture might, in princiinvestigation of behavior, its organization, its development through interaction insofar as he has some grasp of the properties of the system that has been masple, be studied in a similar way. with the environment, we are bound to miss these characteristics of language that is endowed with certain specific properties that construct for oneself this abstract system, of course unconsciously. The linguist finite means. Language cannot be mental organization. We can now tentatively In

Conceivably, we might in this way develop a social science based on empirically well-founded propositions concerning human nature. Just as we study the range of humanly attainable languages, with some success, we might also try to study the forms of artistic expression or, for that matter, scientific knowledge that humans can conceive, and perhaps even the range of ethical systems and social structures in which humans can live and function, given their intrinsic capacities and needs. Perhaps one might go on to project a concept of social organization that would—under given conditions of material and spiritual culture—best encourage and accommodate the fundamental human need—if such it is—for spontaneous initiative, creative work, solidarity, pursuit of social justice.

I do not want to exaggerate, as I no doubt have, the role of investigation of language. Language is the product of human intelligence that is, for the moment, most accessible to study. A rich tradition held language to be a mirror of mind. To some extent, there is surely truth and useful insight in this idea.

I am no less puzzled by the topic "language and freedom" than when I began—and no less intrigued. In these speculative and sketchy remarks there are gaps so vast that one might question what would remain, when metaphor and unsubstantiated guess are removed. It is sobering to realize—as I believe we must—how little we have progressed in our knowledge of man and socie-

unending, often grim, but never hopeless struggle for freedom and social jus-The twosocial action cannot await a firmly established theory of man and society, nor as an instrument for social action. It must, needless to say, be stressed that that the intensive study of one aspect of human psychologyforward to the day when theoretical inquiry will provide a firm guide to the can the validity of the latter be determined by our hopes and moral judgments. But there are, I think, a few footholds that seem fairly firm. I like to ty, or even in formulating clearly the problems that might be seriously studied. -may contribute to a humanistic social science that will serve, -speculation and action--must progress as best they can, -human looking as well, believe lan-

NOTES

This essay was presented as a lecture at the University Freedom and the Human Sciences Symposium, Loyola University, Chicago, January 8–9, 1970, and published in Noam Chomsky, For Reasons of State (New York: New Press, 2003), pp. 387–408. First edition Pantheon, 1970.

1 F. W. J. Schelling, Philosophical Inquires into the Nature of Human Freedom.

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- ² R. D. Masters, introduction to his edition of First and Second Discourses, by Jean-Jacques Rousseau.
- ³ Compare Proudhon, a century later: "No long discussion is necessary to demonstrate that the power of denying a man his thought, his will, his personality, is a power of life and death, and that to make a man a slave is to assassinate him."
- ⁴ Cited in Lehning, ed., Bakunin, *Etatisme et anarchie*, editor's note 50, from P. Schrecker, "Kant et la révolution française," *Revue philosophique*, September–December 1939:
- ⁵ I have discussed this matter in Cartesian Linguistics and Language and Mind.
- ⁶ See the references of note 5, and also my Aspects of the Theory of Syntax, chapter 1, sec. 8.
- I need hardly add that this is not the prevailing view. For discussion, see E. H. Lenneberg, Biological Foundations of Language; my Language and Mind; E. A. Drewe, G. Ettlinger, A. D. Milner, and R. E. Passingham, "A Comparative Review of the Results of Behavioral Research on Man and Monkey," Institute of Psychiatry, London, unpublished draft, 1969; P. H. Lieberman, D. H. Klatt, and W. H. Wilson, "Vocal Tract Limitations on the Vowel Repertoires of Rhesus Monkey and other Nonhuman Primates," Science, June 6, 1969 and P. H. Lieberman, "Primate Vocalizations and Human Linguistic Ability," Journal of the Acoustical Society of America, vol. 44, no. 6 (1968).
- 8 In the books cited above, and in Current Issues in Linguistic Theory.

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- ⁹ J. W. Burrow, introduction to his edition of *The Limits of State Action*, by Wilhelm von Humboldt, from which most of the following quotes are taken.
- 10 Compare the remarks of Kant, quoted above. Kant's essay appeared in 1793; Humboldt's ideas were written in 1791–1792. Parts appeared but it did not appear in full during his lifetime. See Burrow, introduction to Humboldt, *Limits of State Action*.
- 11 Thomas G. Sanders, "The Church in Latin America," Foreign Affairs, vol. 48, no. 2 (1970).
- 12 *Ibid.* The source is said to be the ideas of Paulo Freire. Similar criticism is widespread in the student movement in the West. See, for example, Mitchell Cohen and Dennis Hale, eds., *The New Student Left*, chapter 3.
- 13 Namely, that man "only attains the most matured and graceful consummation of his activity, when his way of life is harmoniously in keeping with his character"—that is, when his actions flow from inner impulse.
- 14 The latter quote is from Humboldt's comments on the French constitution, 1791 parts translated in Marianne Cowan, ed., Humanist Without Portfolio.
- Anarchism. In his book Nationalism and Culture, Rocker describes Humboldt as "the most prominent representative in Germany" of the doctrine of natural rights and of the opposition to the authoritarian state. Rousseau he regards as a precursor of authoritarian doctrine, but he considers only the Social Contract, not the far more libertarian Discourse on Inequality. Burrow observes that Humboldt's essay anticipates "much nineteenth century political theory of a populist, anarchist and syndicalist kind" and notes the hints of the early Marx. See also my Cartesian Linguistics, n. 51, for some comments.
- 16 Karl Polanyi, The Great Transformation.
- 17 Cited by Paul Mattick, "Workers' control," in Priscilla Long, ed., *The New Left*, p. 377. See also chapter 4, p. 143.
- 18 Cited in Martin Buber, Paths in Utopia, p. 19.
- can no longer "do without laws and chiefs," to "respect the sacred bonds" of his society and "scrupulously obey the laws, and the men who are their authors and ministers," while scorning "a constitution that can be maintained only with the help of so many respectable people...and from which, despite all their care, always arise more real calamities than apparent advantages."
- 20 See chapter 4.
- ²¹ See chapter 7 [of Chomsky's For Reasons of State, (New Press, 2003)] for a discussion of the fraudulent claims in this regard of certain varieties of behavioral science.