27. [Introduction] From A Thousand Plateaus

Not all literary machines are the same. Italo Calvino's (\$\foatsquare\$12) is not Ted Nelson's (\$\foatsquare\$30), which is not that of Gilles Deleuze and Félix Guattari. There is nevertheless reason to discuss the Oulipo's potential literature, Ted Nelson's description of the Xanadu project, and Deleuze and Guattari's evocation of NeoFreudiMarxiPostructuralist writing production using the same phrase. The coincidence of name suggests interesting directions, particularly when considering what it might be like to try to graft one meaning into another's context. And we would certainly not be the first to undertake such grafting.

Of the writing on culture in the last 30 years, that of Gilles Deleuze and Félix Guattari is among the most influential, the most fun, and most curiously applied. In new media this plays itself out in very interesting essays seemingly written from the perspective of "if I were using these terms, this is what I would mean." Unfortunately, what the author would prefer these terms to mean is at times conflated with what Deleuze and Guattari are supposed to have meant. Perhaps this is because Deleuze and Guattari's A Thousand Plateaus is more commonly read than their Anti-Oedipus, while many of the terms used in A Thousand Plateaus are introduced at far greater length in Anti-Oedipus. This is not to say that Deleuze and Guattari's terms may not be usefully appropriated for other purposes. Such appropriation has, in fact, been fruitful in many cases. But not realizing and indicating that an appropriation is being perpetrated closes the avenues that may be explored when encountering the concepts as Deleuze and Guattari present them.

Take, for example, the idea of rhizomatic writing sketched below. Some have used rhizomatic writing to describe hypertext, or the properties of one hypertext system as opposed to another. But, attending to Deleuze and Guattari's text for a moment: "In truth, it is not enough to say, 'Long live the multiple,' difficult as it is to raise that cry. No typographical, lexical, or even syntactical cleverness is enough to make it heard. The multiple *must be made*.." Later, they characterize their book, which is a very traditional codex in form, as rhizomatic. Clearly, in its original context, being rhizomatic is a not a feature of a medium, or even of a style. There are no rhizomatic writing tools, only rhizomatic texts. Listening to this original context opens to authors the possibility of playing with rhizomatic concepts in their writing, rather than limiting the discussion to their choice of software for writing.

However, without being an expert in Deleuze and Guattari's writings (and this volume's editors do not pretend to such a status) it is still possible to see that this essay challenges the reader to reconsider dualisms, even the dualisms of rhizome and anti-rhizome, rhizome and tree, correct and incorrect uses of a text.

Every rhizome contains lines of segmentarity according to which it is stratified, territorialized, organized, signified, attributed, etc., as well as lines of deterritorialization down which it constantly flees. There is a rupture in the rhizome whenever segmentary lines explode into a line of flight, but the line of flight is part of the rhizome. These lines always tie back to one another. That is why one can never posit a dualism or a dichotomy, even in the rudimentary form of the good and the bad. You may make a rupture, draw a line of flight, yet there is still a danger that you will reencounter organizations that restratify everything, formations that restore power to a signifier, attributions that reconstitute a subject—anything you like, from Oedipal resurgences to fascist concretions. Groups and individuals contain microfascisms just waiting to crystallize. Yes, couchgrass is also a rhizome. Good and bad are only the products of an active and temporary selection, which must be renewed.

Here Deleuze and Guattari's 1000 plateaus may remind one of Eihei Dogen's 10,000 dharmas—from Genjokoan, a founding document of Soto Zen—in which weeds rise with our aversion, and

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flowers fall with our attachment. That is to say, the challenge Deleuze and Guattari's writing offers to Western thought is profound, especially when one considers that the authors were actively engaged in political action, rather than standing apart from it. Foucault, in his preface to Anti-Oedipus, calls it an introduction to the non-fascist life—a call to be radical without being sad. To answer, we must find a way to write, to act, to be engaged in life without believing in the self-similar self, without believing in easy dualisms—while knowing they will always crop up again.

—NWF

Many of the terms used in A Thousand Plateaus are first introduced in Anti-Oedipus, which Deleuze and Guattari also co-authored. These terms are often constructed through literary and other cultural connections—from Freud's scizophrenic Judge Schreber to Antonin Artaud's theatre of cruelty. They write of "Desiring Production":

It is at work everywhere, functioning smoothly at times, at other times in fits and starts. It breathes, it heats, it eats. It shits and fucks. What a mistake to have ever said the id. Everywhere it is machines-real ones, not figurative ones; machines driving other machines, machines being driven by other machines, with all the necessary couplings and connections. An organ-machine is plugged into an energy-source machine: the one produces a flow that the other interrupts. The breast is a machine that produces milk, and the mouth a machine coupled to it. The mouth of the anorexic wavers between several functions: its possessor is uncertain as to whether it is an eating-machine, an anal machine, a talking-machine, or a breathing-machine (asthma attacks). Hence, we are all handymen: each with his little machines. For every organ-machine, an energy-machine; all the time, flows and interruptions. Judge Schreber has sunbeams in his ass. A solar anus. And rest assured that it works: Judge Schreber feels something, produces something, and is capable of explaining the process theoretically. Something is produced: the effects of a machine, not mere metaphors . . . Desiring-machines make us an organism; but at the very heart of this production, within the very production of this production, the body suffers from being organized in this way, from not having some other sort of organization, or no organization at all. "An incomprehensible, absolutely rigid stasis" in the very midst of process, as a third stage: "No mouth. No tongue. No teeth. No larynx. No esophagus. No belly. No anus." The automata stop dead and set free the unorganized mass they once served to articulate. The full body without organs is the unproductive, the sterile, the unengendered, the unconsumable. Antonin Artaud discovered this one day, finding himself with no shape or form whatsoever, right there where he was at the moment. The death instinct: that is its name, and death is not without a model. For desire desires death also, because the full body of death is its motor, just as it desires life, because the organs of life are the working machine. We shall not inquire how all this fits together so that the machines will run; the question itself is the result of a process of abstraction. (1-2,8)

Further Reading

Deleuze, Gilles, and Félix Guattari. Anti-Oedipus: Capitalism and Schizophrenia. Trans. Robert Hurley, Mark Seem, and Helen R. Lane. Minneapolis: University of Minnesota Press, 1983. From the French Capitalisme et Schizophrenie. L'Anti-Oedipe, Editions de Minuit, 1972.

Dogen, Eihei. Commentary by Taizan Hakuyu Maezumi. The Way of Everyday Life. Los Angeles: Zen Center of Los Angeles, 1978.

Rhizome. http://www.rhizome.org

Original Publication

Excerpts from "Introduction: Rhizome." A Thousand Plateaus: Capitalism and Schizophrenia Part II, 3–7, 21. trans. Brian Massumi. Minneapolis: University of Minnesota Press, 1987.

From the French Capitalisme et Schizophrénie, tome 2: Mille Plateaux. Paris: Les Editions de Minuit, 1980.

From A Thousand Plateaus

Gilles Deleuze and Félix Guattari

Introduction: Rhizome

The two of us wrote Anti-Oedipus together. Since each of us was several, there was already quite a crowd. Here we have made use of everything that came within range, what was closest as well as farthest away. We have assigned clever pseudonyms to prevent recognition. Why have we kept our own names? Out of habit, purely out of habit. To make ourselves unrecognizable in turn. To render imperceptible, not ourselves, but what makes us act, feel, and think. Also because it's nice to talk like everybody else, to say the sun rises, when everybody knows it's only a manner of speaking. To reach, not the point where one no longer says I, but the point where it is no longer of any importance whether one says I. We are no longer ourselves. Each will know his own. We have been aided, inspired, multiplied.

A book has neither object nor subject; it is made of variously formed matters, and very different dates and speeds. To attribute the book to a subject is to overlook this working of matters, and the exteriority of their relations. It is to fabricate a beneficent God to explain geological movements. In a book, as in all things, there are lines of articulation or segmentarity, strata and territories; but also lines of flight, movements of deterritorialization and destratification. Comparative rates of flow on these lines produce phenomena of relative slowness and viscosity, or, on the contrary, of acceleration and rupture. All this, lines and measurable speeds, constitutes an assemblage A book is an assemblage of this kind, and as such is unattributable. It is a

multiplicity—but we don't know yet what the multiple entails when it is no longer attributed, that is, after it has been elevated to the status of a substantive. One side of a machinic assemblage faces the strata, which doubtless make it a kind of organism, or signifying totality, or determination attributable to a subject; it also has a side facing a body without organs, which is continually dismantling the organism, causing asignifying particles or pure intensities to pass or circulate, and attributing to itself subjects that it leaves with nothing more than a name as the trace of an intensity. What is the body without organs of a book? There are several, depending on the nature of the lines considered, their particular grade or density, and the possibility of their converging on a "plane of consistency" assuring their selection. Here, as elsewhere, the units of measure are what is essential: quantify writing. There is no difference between what a book talks about and how it is made. Therefore a book also has no object. As an assemblage, a book has only itself, in connection with other assemblages and in relation to other bodies without organs. We will never ask what a book means, as signified or signifier; we will not look for anything to understand in it. We will ask what it functions with, in connection with what other things it does or does not transmit intensities, in which other multiplicities its own are inserted and metamorphosed, and with what bodies without organs it makes its own converge. A book exists only through the outside and on the outside. A book itself is a little machine: what is the relation (also measurable) of this literary machine to a war machine, love machine. revolutionary machine, etc.—and an abstract machine that sweeps them along? We have been criticized for overquoting literary authors. But when one writes, the only question is which other machine the literary machine can be plugged into, must be plugged into in order to work. Kleist and a mad war machine, Kafka and a most extraordinary bureaucratic machine.... (What if one became animal or plant through literature, which certainly does not mean literarily? Is it not first through the voice that one becomes animal?) Literature is an assemblage. It has nothing to do with ideology. There is no ideology and never has been.

All we talk about are multiplicities, lines, strata and segmentarities, lines of flight and intensities, machinic assemblages and their various types, bodies without organs and their construction and selection, the plane of consistency, and in each case the units of measure. Stratometers, deleometers, BwO units of density, BwO units of convergence: Not only do these constitute a quantification of writing, but they define writing as always the measure of something else. Writing has nothing to do with signifying. It has to do with surveying, mapping, even realms that are yet to come.

A first type of book is the root-book. The tree is already the image of the world, or the root the image of the worldtree. This is the classical book, as noble, signifying, and subjective organic interiority (the strata of the book). The book imitates the world, as art imitates nature: by procedures specific to it that accomplish what nature cannot or can no longer do. The law of the book is the law of reflection, the One that becomes two. How could the law of the book reside in nature, when it is what presides over the very division between world and book, nature and art? One becomes two: whenever we encounter this formula, even stated strategically by Mao or understood in the most "dialectical" way possible, what we have before us is the most classical and well reflected, oldest, and weariest kind of thought. Nature doesn't work that way: in nature, roots are taproots with a more multiple, lateral, and circular system of ramification, rather than a dichotomous one. Thought lags behind nature. Even the book as a natural reality is a taproot, with its pivotal spine and surrounding leaves. But the book as a spiritual reality, the Tree or Root as an image, endlessly develops the law of the One that becomes two, then of the two that become four. . . . Binary logic is the spiritual reality of the root-tree. Even a discipline as "advanced" as linguistics retains the root-tree as its fundamental image, and thus remains wedded to classical reflection (for example, Chomsky and his grammatical trees, which begin at a point S and proceed by dichotomy). This is as much as to say that this system of thought has never reached an understanding of multiplicity: in order to arrive at two following a spiritual method it must assume a strong principal unity. On the side of the object, it is no doubt possible, following the natural method, to go directly from One to three, four, or five, but only if there is a strong principal unity available, that of the pivotal taproot supporting the secondary roots. That doesn't get us very far. The binary logic of dichotomy has simply been replaced by biunivocal relationships between successive circles. The pivotal taproot provides no better understanding of

multiplicity than the dichotomous root. One operates in the object, the other in the subject. Binary logic and biunivocal relationships still dominate psychoanalysis (the tree of delusion in the Freudian interpretation of Schreber's case), linguistics, structuralism, and even information science.

The radicle-system, or fascicular root, is the second figure of the book, to which our modernity pays willing allegiance. This time, the principal root has aborted, or its tip has been destroyed; an immediate, indefinite multiplicity of secondary roots grafts onto it and undergoes a flourishing development. This time, natural reality is what aborts the principal root, but the root's unity subsists, as past or yet to come, as possible. We must ask if reflexive, spiritual reality does not compensate for this state of things by demanding an even more comprehensive secret unity, or a more extensive totality. Take William Burroughs's cut-up method: the folding of one text onto another, which constitutes multiple and even adventitious roots (like a cutting), implies a supplementary dimension to that of the texts under consideration. In this supplementary dimension of folding, unity continues its spiritual labor. That is why the most resolutely fragmented work can also be presented as the Total Work or Magnum Opus. Most modern methods for making series proliferate or a multiplicity grow are perfectly valid in one direction, for example, a linear direction, whereas a unity of totalization asserts itself even more firmly in another, circular or cyclic, dimension. Whenever a multiplicity is taken up in a structure, its growth is offset by a reduction in its laws of combination. The abortionists of unity are indeed angel makers, doctores angelici, because they affirm a properly angelic and superior unity. Joyce's words, accurately described as having "multiple roots," shatter the linear unity of the word, even of language, only to posit a cyclic unity of the sentence, text, or knowledge. Nietzsche's aphorisms shatter the linear unity of knowledge, only to invoke the cyclic unity of the eternal return, present as the nonknown in thought. This is as much as to say that the fascicular system does not really break with dualism, with the complementarity between a subject and an object, a natural reality and a spiritual reality: unity is consistently thwarted and obstructed in the object, while a new type of unity triumphs in the subject. The world has lost its pivot; the subject can no longer even dichotomize, but accedes to a higher unity, of ambivalence or overdetermination, in an always supplementary dimension to that of its object. The

world has become chaos, but the book remains the image of the world: radicle-chaosmos rather than root-cosmos. A strange mystification: a book all the more total for being fragmented. At any rate, what a vapid idea, the book as the image of the world. In truth, it is not enough to say, "Long live the multiple," difficult as it is to raise that cry. No typographical, lexical, or even syntactical cleverness is enough to make it heard. The multiple must be made, not by always adding a higher dimension, but rather in the simplest of ways, by dint of sobriety, with the number of dimensions one already has available—always n-1 (the only way the one belongs to the multiple: always subtracted). Subtract the unique from the multiplicity to be constituted; write at n-1 dimensions. A system of this kind could be called a rhizome. A rhizome as subterranean stem is absolutely different from roots and radicles. Bulbs and tubers are rhizomes. Plants with roots or radicles may be rhizomorphic in other respects altogether: the question is whether plant life in its specificity is not entirely rhizomatic. Even some animals are, in their pack form. Rats are rhizomes. Burrows are too, in all of their functions of shelter, supply, movement, evasion, and breakout. The rhizome itself assumes very diverse forms, from ramified surface extension in all directions to concretion into bulbs and tubers. When rats swarm over each other. The rhizome includes the best and the worst: potato and couchgrass, or the weed. Animal and plant, couchgrass is crabgrass. We get the distinct feeling that we will convince no one unless we enumerate certain approximate characteristics of the rhizome.

Let us summarize the principal characteristics of a rhizome: unlike trees or their roots, the rhizome connects any point to any other point, and its traits are not necessarily linked to traits of the same nature; it brings into play very different regimes of signs, and even nonsign states. The rhizome is reducible neither to the One nor the multiple. It is not the One that becomes Two or even directly three, four, five, etc. It is not a multiple derived from the One, or to which One is

added (n + 1). It is composed not of units but of dimensions, or rather directions in motion. It has neither beginning nor end, but always a middle (milieu) from which it grows and which it overspills. It constitutes linear multiplicities with ndimensions having neither subject nor object, which can be laid out on a plane of consistency, and from which the One is always subtracted (n-1). When a multiplicity of this kind changes dimension, it necessarily changes in nature as well, undergoes a metamorphosis. Unlike a structure, which is defined by a set of points and positions, with binary relations between the points and biunivocal relationships between the positions, the rhizome is made only of lines: lines of segmentarity and stratification as its dimensions, and the line of flight or deterritorialization as the maximum dimension after which the multiplicity undergoes metamorphosis, changes in nature. These lines, or lineaments, should not be confused with lineages of the arborescent type, which are merely localizable linkages between points and positions. Unlike the tree, the rhizome is not the object of reproduction: neither external reproduction as image-tree nor internal reproduction as tree-structure. The rhizome is an antigenealogy. It is a short-term memory, or antimemory. The rhizome operates by variation, expansion, conquest, capture, offshoots. Unlike the graphic arts, drawing, or photography, unlike tracings, the rhizome pertains to a map that must be produced, constructed, a map that is always detachable, connectable, reversible, modifiable, and has multiple entryways and exits and its own lines of flight. It is tracings that must be put on the map, not the opposite. In contrast to centered (even polycentric) systems with hierarchical modes of communication and preestablished paths, the rhizome is an acentered, nonhierarchical, nonsignifying system without a General and without an organizing memory or central automaton, defined solely by a circulation of states. What is at question in the rhizome is a relation to sexuality-but also to the animal, the vegetal, the world, politics, the book, things natural and artificial—that is totally different from the arborescent relation: all manner of "becomings."