

M: Writings '67-'72

Other Books by John Cage from Wesleyan University Press

Silence: Lectures and Writings

A Year from Monday: New Lectures and Writings

Empty Words: Writings '73-'78

X: Writings '79-'82



WRITINGS 67-772 BY

JOHN CAGE



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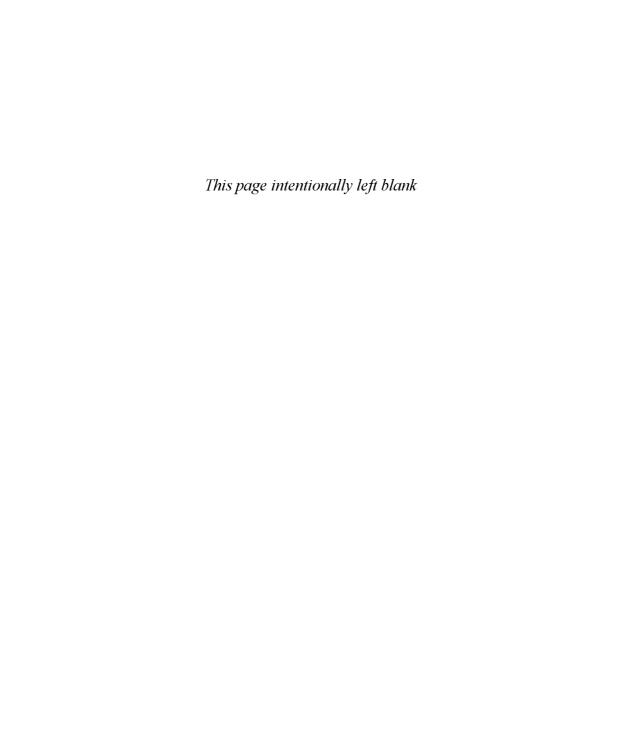
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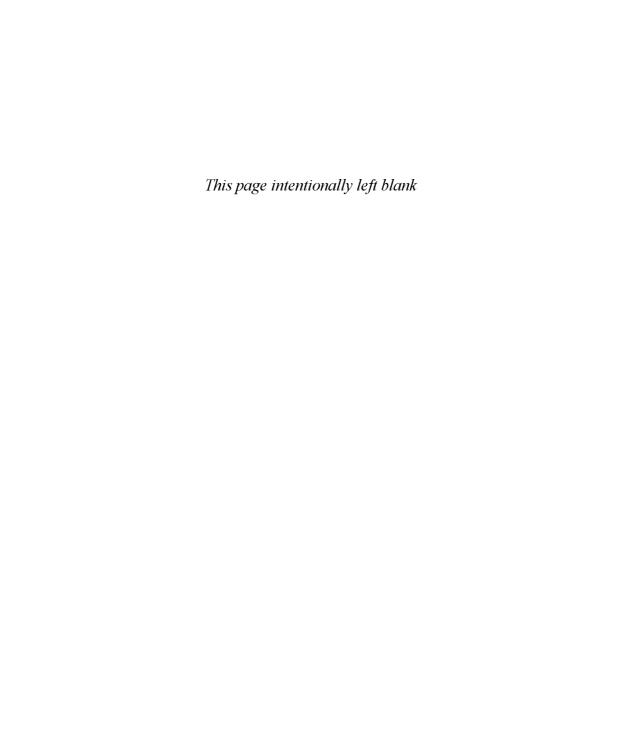
Wesleyan University Press Published by University Press of New England, Hanover, NH 03755 To us and all those who hate us, that the U.S.A. may become just another part of the world, no more, no less.

(1967, repeated 1973)



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FOREWORD

The title of this book was obtained by subjecting the twenty-six letters of the alphabet to an I Ching chance operation. As I see it, any other letter would have served as well, though M is, to be sure, the first letter of many words and names that have concerned me for many years (music, mushrooms, Marcel Duchamp, M. C. Richards, Morris Graves, Mark Tobey, Merce Cunningham, Marshall McLuhan, my dear friends the Daniels — Minna, for twenty-three years the editor of *Modern Music*, and Mell, early in life and now again in later life, the painter), and recently (mesostics, Mao Tse-tung).

M is also the first letter of *Mureau*, one of the more unconventional texts in this book. *Mureau* departs from conventional syntax. It is a mix of letters, syllables, words, phrases, and sentences. I wrote it by subjecting all the remarks of Henry David Thoreau about music, silence, and sounds he heard that are indexed in the Dover publication of the *Journal* to a series of I Ching chance operations. The personal pronoun was varied according to such operations and the typing was likewise determined. Mureau is the first syllable of the word music followed by the second of the name Thoreau.

Reading the Journal, I had been struck by the twentieth-century way Thoreau listened. He listened, it seemed to me, just as composers using technology nowadays listen. He paid attention to each sound, whether it was 'musical' or not, just as they do; and he explored the neighborhood of Concord with the same appetite with which they explore the possibilities provided by electronics. Many of my performances as a musician in recent years have been my vocalizing of Mureau or my shouting of another text, scattered like pictures throughout this book, 62 Mesostics re Merce Cunningham.

My first mesostic was written as prose to celebrate one of Edwin Denby's birthdays. The following ones, each letter of the name being on its own line, were written as poetry. A given letter capitalized does not occur between it and the preceding capitalized letter. I thought that I was writing acrostics, but Norman O. Brown pointed out that they could properly be called "mesostics" (row not down the edge but down the middle). Writing about Merce Cunningham for James Klosty's forthcoming book of photographs, I tried to write syntactically as I had in the case of the Mesostics Re and Not Re Marcel Duchamp, but the length of Cunningham's name proved to be an obstacle. I suddenly thought that that length together with the name's being down the middle would turn from obstacle to utility if the letters were touching both vertically and horizontally. The poem would then have a spine and resemble Cunningham himself, the dancer. Though

this is not the case (these mesostics more resemble waterfalls or ideograms), this is how they came to be made. I used over seven hundred different type faces and sizes available in Letraset and, of course, subjected them to I Ching chance operations. No line has more than one word or syllable. Both syllables and words were obtained from Merce Cunningham's Changes: Notes on Choreography and from thirty-two other books most used by Cunningham in relation to his work. The words were subjected to a process which brought about in some cases syllable exchange between two or more of them. This process produced new words not to be found in any dictionary but reminiscent of words everywhere to be found in James Joyce's Finnegans Wake.

Rereading Finnegans Wake I notice that though Joyce's subjects, verbs, and objects are unconventional, their relationships are the ordinary ones. With the exception of the Ten Thunderclaps and rumblings here and there, Finnegans Wake exploys syntax. Syntax gives it a rigidity from which classical Chinese and Japanese were free. A poem by Bashō, for instance, floats in space: any English translation merely takes a snapshot of it; a second translation shows it in quite another light. Only the imagination of the reader limits the number of the poem's possible meanings.

Syntax, according to Norman O. Brown, is the arrangement of the army. As we move away from it, we demilitarize language. This demilitarization of language is conducted in many ways: a single language is pulverized; the boundaries between two or more languages are crossed; elements not strictly linguistic (graphic, musical) are introduced; etc. Translation becomes, if not impossible, unnecessary. Nonsense and silence are produced, familiar to lovers. We begin to actually live together, and the thought of separating doesn't enter our minds.

My work in this field is tardy. It follows the poetry of Jackson MacLow and Clark Coolidge, my analogous work in the field of music, and my first experiments (preceding Mureau, but likewise derived from Thoreau's Journal), texts for Song Books (Solos for Voice 3–92), one of which, Solo for Voice 30, appears in this book as Song. Concrete and sound poets have also worked in this field for many years, though many, it seems to me, have substituted graphic or musical structures for syntactical ones, not having seen that man-made structures themselves (including structures in fields other than language: government in its nonutilitarian aspects, and zoos, for instance) must give way if those beings they were designed to control, whether people, animals, plants, sounds, or words, are to continue on earth to breathe and be.

I now write without syntax and sometimes with it. Thus the *Diary* continues. And the *Mushroom Book* uses both syntax and absence of syntax. The *Diary* now has seven installments, the first three of which appear in *A Year From Monday*.

I hope to finish ten of them. (The year anciently had ten months.) The Mushroom Book is an interlude between the sixth and seventh installments of the Diary.

I began the *Diary* optimistically in 1965 to celebrate the work of R. Buckminster Fuller, his concern for human needs and world resources, his comprehensive scientific designs for making life on earth an unequivocal success, his insistence that problem solving be continuously regenerative. Fuller predicted that by 1972, following trends, 50% of the world's population would have what they needed for living. The other 50% would rapidly join their ranks. Say by the year 2000. If Fuller's prediction has so far come true, it is not because of anything we Americans have recently done. We have the Chinese to thank, and Mao Tse-tung in particular.

In the fall of 1971 I received a letter from Norman O. Brown. He advised me to stop reading Jacques Ellul (at his advice I had been reading *The Technological Society*) and instead to read *The Chinese Road to Socialism* by E. L. Wheelwright and Bruce McFarlane. "What's happening in China is really important. China maybe has stepped into the future. Perhaps we have to acknowledge that (for our sins) America is no longer the future." My first thought was that Brown, too close to his university students, had received from them an interest in Mao that didn't really belong to him.

When I returned from several bookstores with *The Chinese Road to Socialism* and an anthology of Mao's writings, I expected in reading them to find myself on the other side of the fence.

I knew it would be necessary to concentrate my attention on world improvement, to eliminate from my mind all thoughts about art. Contemporary Chinese arts are timely advertisements for the revolution, not significant expressions of it. Fortunately I had listened when Jasper Johns said, "I can imagine a society without any art at all, and it is not a bad society."

I was deeply touched in the Wheelwright and McFarlane book by the account of the material and spiritual changes in Chinese environment, technology, and society. I was immediately glad that seven hundred million people were no longer divided between what Fuller calls the haves and the have-nots. I was cheered by the news that one-fifth of the world's population were "fighting self-interest" and "serving the people." Just the news that people of all ages (the very young and the very old, and the usual 'able-bodied') were working together to turn desert into garden was refreshing: I had become numb from the social habit (practiced indiscriminately in the U.S.A., only politically in China) of getting rid of people, even killing them when feasible. I can't forget visits to my mother who lived the last years of her life unwillingly in a "comfortable" New Jersey nursing home. She begged to be taken home but her home no longer existed.

Wheelwright's and McFarlane's observations of changes in Chinese human nature were recently corroborated for me by Jumay Chu, a young American dancer who returned in the fall of '72 from a visit to China. Jumay told me she had asked a Chinese factory worker whether he was happy. (He was doing work to which he had been assigned that she herself wouldn't have enjoyed doing because it was repetitive and boring.) The factory worker didn't understand her question. He was doing his work as part of China's work; he was one person in the Chinese family.

In Mao's writings I skipped over the texts which are those of a general speaking to his soldiers, though I read carefully the rules he gave them regarding right conduct among persons of occupied land: to assist them with their work, to care for their well-being and property. "We Communists are like seeds and the people are like the soil. Wherever we go, we must unite with the people, take root and blossom among them." Though the history of the Chinese Revolution is a history of violence, it includes the Long March, a grand retreat that reminds me of the Thoreau-influenced social actions of Gandhi, Martin Luther King, and the Danes in their response to Hitler's invasion.

I felt very close to Mao when I read in his biography that as a young man he had studied with great interest the texts of anarchism. And his admonitions to the people during the Chinese Cultural Revolution, including the very young, admonitions to revolt against authority, including his own authority, were ones with which I wholeheartedly concur. "It is right to rebel." "Bombard the head-quarters." Observed from a Western distance, Mao often seemed to be leading China into chaos. But it was to Chaos himself, in Kwang-tse's writings, that the Spirit of the Clouds put his questions when he felt the need to improve the world.

Throughout his thinking, I admired Mao's clear-headedness. He saw, for instance, that the solution of the Chinese problem was necessarily specifically Chinese. It would be wrong for it to be merely Russian. The largest number of Chinese people were peasants and the largest number of peasants were poor. The revolution in China was therefore to begin with them and in relation to their needs.

This looking to the masses made me think of Fuller, his vision of a world society in which all people, no matter their age, are properly students. The good life is a university, different from those we now have, from which while living we never graduate. The World Revolution to come ("the greatest of them all"), apolitical, nonviolent, intelligent because comprehensively and regeneratively problem solving (cf. Mao: We must learn to look at problems all-sidedly, seeing the reverse as well as the obverse side of things) is a "Student Revolution."

I began then to search for the common denominator between Mao and Fuller, and, when I came across seemingly irreconcilable differences between the two, I decided to listen to both. For instance, Fuller's advice, "Don't change man; change

environment" and Mao's directive: "Remould people to their very souls; revolutionize their thinking."

Daisetz Suzuki often pointed out that Zen's nondualism arose in China as a result of problems encountered in translating India's Buddhist texts. Pali had syntax; Chinese did not. Indian words for concepts in opposition to one another did not exist in Chinese. Fixity became mountain-mountain; flexibility became springweather-springweather. Buddhism became Zen Buddhism. Looking for an Indian precedent, Chinese patriarchs chose the Flower Sermon of the Buddha, a sermon in which no word was spoken. Reading Mao's text On Contradiction, I think of it as twentieth-century expression of nondualistic thought.

While I was writing the texts in this book, I was also writing music: HPSCHD (with Lejaren Hiller), Cheap Imitation (first for piano solo and now also for orchestra, twenty-four to ninety-six musicians, without conductor), Song Books. And I initiated a number of performances which have not involved notation: Musicircus (bringing together under one roof as much of the music of the surrounding community as one practicably can), Reunion (with David Tudor, Lowell Cross, David Behrman, Gordon Mumma, Marcel and Teeny Duchamp), 33 1/3 (a music utility operated by the audience), Demonstration of the Sounds of the Environment (three hundred people silently following an I Ching determined path through Milwaukee's University of Wisconsin campus), and Mureau not vocalized by myself alone but together with others (Western Michigan University, Kalamazoo).

In 1952, with Morton Feldman, Christian Wolff, Earle Brown, and David Tudor, I had taken steps to make a music that was just sounds, sounds free of judgments about whether they were 'musical' or not, sounds free of memory and taste (likes and dislikes), sounds free of fixed relations between two or more of them (musical syntax, or glue, as Henry Cowell called it when he introduced one of our concerts in the 'fifties at the New School).

Since the theory of conventional music is a set of laws exclusively concerned with 'musical' sounds, having nothing to say about noises, it had been clear from the beginning that what was needed was a music based on noise, on noise's law-lessness. Having made such an anarchic music, we were able later to include in its performance even so-called musical sounds.

The next steps were social, and they are still being taken. We need first of all a music in which not only are sounds just sounds but in which people are just people, not subject, that is, to laws established by any one of them even if he is "the composer" or "the conductor." Finally (as far as I can see at present), we need a music which no longer prompts talk of audience participation, for in it the

division between performers and audience no longer exists: a music made by everyone.

I learned this in Kalamazoo. In a room seating two hundred volunteers having untrained voices, we rehearsed *Mureau*, not attempting to make words clear, but paying attention to individual letters. The feelings we had and the sounds we heard were such that we all looked forward to the next evening's performance. This was given in a different place, a hall seating three thousand. When it began, something like the sound of the rehearsal was to be heard, though it was not so impressive. The social situation soon changed. Not all, but some, in one way or another, aggressively drew attention to themselves. It was possible to enjoy what happened (many of the audience themselves became performers). But the old splits remained: between performers and audience, between proscenium stage and seats in rows facing towards it. No improvement in society was exemplified; the music we could use had been made the day before. What's required is a music that requires no rehearsal.

This is my deepest conviction. However, I've been obliged in the case of the orchestral version of *Cheap Imitation* to include in the directions a *Minimum Rehearsal Requirement*.

The first performance of Cheap Imitation (with the essential twenty-four of the ninety-six parts) was announced for early May (1972) by Gaudeamus, the Dutch musical organization. The conductor (who does not perform in the concert but acts as a coach during rehearsals) was Jan Stulen and the musicians were especially chosen by the Mobile Ensemble. When I arrived in The Hague the day of the performance, I found that the musicians were working on the music for the first time. It proved too difficult for presentation following a single rehearsal. At that evening's concert we therefore presented a rehearsal of the first movement. The next day at another concert when the work was to have been repeated, we managed, quite well, to get through two movements and also without conductor. This obliged the musicians to listen to one another, a thing they rarely do. Gaudeamus, embarrassed, arranged to have the work played on the Holland Festival a month or so later; they assured me that it would be well prepared. However, when I arrived in Holland for the final rehearsal, I discovered that not only was the orchestra's final rehearsal their first but that many of the musicians had not bothered to look at the music and that Jan Stulen had been replaced by a former pupil of Boulez who himself said as the rehearsal began, "I think this work has three movements; is that true?" After hearing a few miserable attempts to play the first phrases, I spoke to the musicians about the deplorable state of society (not only of musical society), and I withdrew the piece from the evening's program. By having written Cheap Imitation, I've provided, I think, a means for opening the ears of orchestral musicians and enabling them to make music instead of, as now, only money to pay their bills. I am convinced that they play other music just as badly as they play mine. However, in the case of *Cheap Imitation*, there are no climaxes, no harmonies, no counterpoints in which to hide one's lack of devotion. This lack of devotion is not to be blamed on particular individuals (whether they are musicians who don't listen or vacationists who leave garbage beside waterfalls); it is to be blamed on the present organization of society; it is the raison d'être for revolution.

What can I as a composer do to bring about the revolution? Shall I give up working with trained musicians and go on from what I learned at Kalamazoo? Or shall I continue my efforts to make the symphony orchestra an instance of an improved society, and forget about those two hundred people in Michigan who don't know how to sing anyway? I can do both. I can work in the society as it intolerably structured is, and I can also work in it as hopefully unstructured it will in the future be.

I have the example of Marcel Duchamp. A paper bag, a cigar, my membership card in Czechoslovakia's mushroom society, anything became a work of art simply because Duchamp was willing to sign it. At the same time he spent the last twenty years of his life making the most rigorously controlled work of art that anyone has ever made: by means of a Spanish brick wall and a locked wooden door with two peepholes in it, he controlled the distance from which Étant Donnés was to be observed. The extraordinary contradiction between this work and the world around us — to which Duchamp's willingness to sign anything was the best of all possible introductions — is the contradiction in which we have the room to live.

Not less than two weeks before a projected performance each musician shall be given his part. During the first week he will learn the melody, at least those phrases of it in which he participates. He is to learn, among other matters, to play double sharps and double flats without writing in simpler "equivalent" notes.

During the second week there will be an orchestral rehearsal on each day, each rehearsal lasting one and one-half hours. If, at any time, it appears that any member of the orchestra does not know his part, he is to be dismissed...

(Cf. Mao Tse-tung: "What should our policy be towards non-Marxist ideas? As far as unmistakable counter-revolutionaries and saboteurs of the socialist cause are concerned, the matter is easy: we simply deprive them of their freedom of speech.")

... If as a result one of the essential twenty-four parts is missing, the projected performance is to be cancelled.

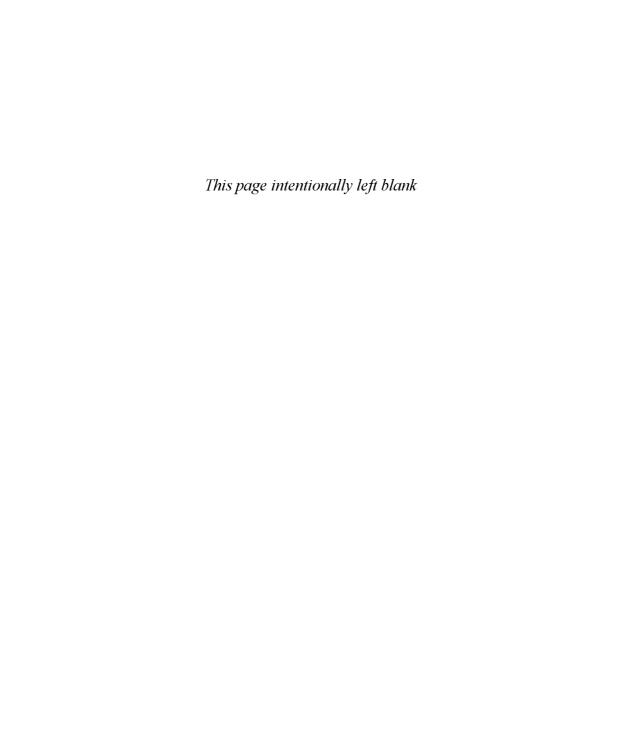
I am, of course, on my last legs, so that, as I put my foot down, it is doubtful

whether it will have any effect. If the structure of the symphony orchestra remains as it is, even conscientious musicians will not be able to follow my rule. They are merely employees who must do what the conductor tells them to. The conductor must do his work in such a way that its costs do not exceed the budget approved by the board of trustees. My rehearsal schedule is expensive. There isn't enough time. The Dutch musicians each month give more concerts than there are days; each concert has several pieces (all of them need running through). "To play your music," one of them told me, "you have to change your mind with regard to music itself. How can you expect ninety-six people to do that?"

But it's not just ninety-six people who must change their minds. We are now closer to four than to three billion. Not so long ago the world was called a global village. Buckminster Fuller calls it spaceship earth. Every one of us is on it.

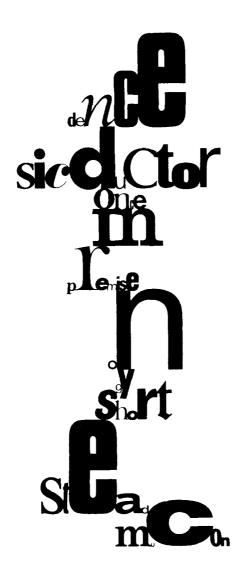
The party's nearly over. But the guests are going to stay: they have no place else to go. People who weren't invited are beginning to arrive. The house is a mess. We must all get together and without saying a word clean it up.

M: Writings '67-'72



DIARY: HOW TO IMPROVE THE WORLD (YOU WILL ONLY MAKE MATTERS WORSE) CONTINUED 1968 (REVISED)

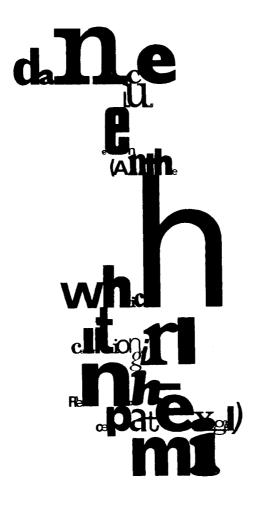
XCI. Laughter. Computer music. No one mentions secrecy. Machine language. Accumulation of sub-routines, sub-routines anyone may Truth's not true. We were speaking of individuality (Thoreau's "respect for the individual"): Brown connected 'atom' with 'individual' (they've both been split). individual, having no separate soul, is a time-span, a collection of changes. Nothing's nature's that of Nature. fixed. Excepting everything, there's nothing to respect. He'd go along, Brown said, with "the here and the now." Why, in recent wars, does U.S. favor the south against the north? Non-strategic. Fight against the south: South, say, Africa, siding with African nations to the north. Whites giving their lives for blacks! Soldiers would return victorious, pockets full of diamonds. XCII. June 23. "We Yankees are not so far from (1840)right,"-- (Thoreau)-"who answer one question by asking another. A true answer will not aim No are lies to establish anything, but rather to set all well afloat." Mentioning opposites, he called them correlatives. Fuller calls them complements. Taking down the



fences. Frontiers describe what's beyond as well as what's enclosed.

Three. I noticed the nurses were kind to her. "Naturally they are. If you like people, they like you." When I received the letter that said I'd be required to sign a form stating I didn't want to overthrow the government (otherwise I wouldn't get the position I'd been offered), I asked my friends what to do. They said: Sign the form; take the job; go on with your work. XCIII. The Israeli-Arab situation's bobeless. Tewish friends I talked to didn't make good sense. Quote: After ages suffering, aren't you glad we finally have a little success? Unduote. Suggesting Tews use technological know-how to benefit Arabs, I was given this reply: Israelis wanted to. Arabs wouldn't let'em. Weather changed. It's freezing. In no time at all the temperature dropped a total of forty degrees. Uglification. We're good at it. Single individuals without encountering obstacles darken the corners where they are. When Gandhi was asked what he thought of Western Civilization, he said, "It would be nice." One thing we refuse is to employ an answering service. It's of the greatest urgency-a matter of ethics even-that we be able to reach one another. Those who are selfish will change their minds re interruptions (i.e. become

superficially ethical): incoming telephone



calls will be the means by which one's social credit exceeds a basic economic security (social usefulness

measured). XCIV. When I entered the

house, I noticed some very

interesting music was being played.

After a drink or two, I asked my

hostess what it was. She said, "You

can't be serious?" Scientists are

sometimes not scientific. Take

atomic garbage. First they put it in

rivers and streams. Then someone

noticed the waters began to boil. Now just

as cats do after shitting, scientists

dig a trench, put the garbage in it,

cover it up, and then forget about it.

Ecological thinking. "Decisions to

make." There must be times for him, as

there are for me, when, looking in my

direction expecting to say hello, I

pass by preoccupied. Artificial death

(something we invented). XCV. Coal and

oil we use are being replenished.

Fossilization. It takes ages.

Buckminster Fuller, speaking in financial

terms, describes underground energy

sources as capital sources to

differentiate them from those above

ground which he describes as income.

Fuller advises saving capital for

emergencies. Changed, mind includes

even itself. Unchanged, nothing gets in or

out. I was grounded. The pilot

refused to fly. I took to the woods.

Found Tricholoma equestre (first time

I ever did). Then in Ohio, on the way to

another airport, found Pleuroti, Collybiae. Revolution. Two people making same kind of music is one XCVI. music too many. Unripe fruit. Asked Fuller about atomic energy. He didn't smile. His comment: It's partly income, partly capital. I was given a book of photographs and poems. The photographs're nineteen inches wide, only a few inches high. They are shots of the Midwest. Going to Illinois, I took this book along as aesthetic insurance against the land and air I'd be living in. In the course of telling what she'd seen while traveling around the world, Mrs. Cunningham mentioned the camels in Japan. Mr. Cunningham said, "You must mean the camels in Egypt." Going on, Mrs. Cunningham said parenthetically, "Of course that's what I mean." $\chi CVII$ Music (not composition). The U.S. government has joined the protest movement. Postage stamp bears the motto: Search for Peace. Another commemorates Thoreau. (Wanderers. No notion of where Driving to we'll be going next.) Chicago, no need for art. Land's an Earth's black. ocean. Trees, even those with leaves, visible. Pheasants. frightened, run the road from China. Spring sponges. Fall stumpies and Pinkies. quirines. He got his hands dirty so we could live. (We, too, are trees.) That I'm grateful costs him no time. Coming back from the pilgrimage, they tell us the roof is leaking. It's

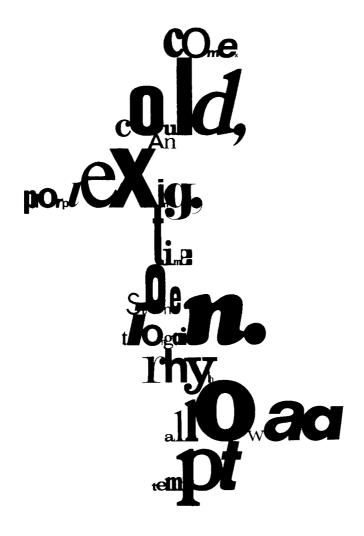


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good our heads're worn-out.
                                              (His
 ideas are getting in.)
                             He's as serious and
                                 "When?" was the
       frivolous as Chaos.
   question she asked.
                          Then added: "Each
       second counts."
                          XCVIII.
                                       "Why'd you
        hit him in the first place?"
   didn't.
               I only hit him when he hit me
     back."
                             Tides.
                 Moon.
                                         Asked why the
   radios didn't work, she said, "We bought
       the big one for seventy-five dollars
      and it didn't work.
                             Then we bought the
                    It doesn't work either, but
     little one.
      it only cost ten dollars."
   "Classification . . . ceases when it's no
    longer possible to establish
       oppositions."
                          (Government's
      outmoded.)
                       To improve society, spend
  more time with people whom you haven't
             Paul Goodman: "A man . . . draws now,
    as far as he can, on the natural force
 in him that is no different from what it
   will be in the new society . . . Merely
       continuing to exist and act in nature
  and freedom, a free man wins the victory,
      establishes the new society. . . . "
  (Drawing the Line).
                             XCIX.
                                          We do what no
                                  (We do not
one else does.
                  Economy.
    believe in "human nature.")
                                      We are
   nouveau-riches.
                        Beyond that, we are
   criminals.
                 There, outside the law, we
 tell the truth.
                    For this reason, we
 exploit technology.
                          Circumstances
       determine our actions.
                                   Wind.
                                               Straw
  that will break Christmas's back: we'll
   already have what someone intends to give
              Friendship.
                               The price-system
     and government that enforces it are on
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the way out. They're going out the way a fire does. Protest actions fan the flames of a dving fire. Protest helps to keep the government going. Energy from outer space. Radioaction in a form not requiring fission/fusion. She bought a number of towels to give as Christmas presents to people in the community. By mistake she gave them all to me. Violence. If revolution's colored, include white. White and black look well together. Gentle Thursday. My plan was to do my work and then join Cincinnati's Be-In. At 4:30 Andy telephoned to say it had petered Predictions of astrologers. "The out. start of a deep transformation on earth." We're leaving the Piscean age, entering the Aquarian one. We'll be living in a situation of overlap, interplay, global unity, universal understanding, collective peace and Subjectivity. Kill two birds harmony. with one stone. Stop using oil and coal. We'll keep them there in the earth against a rainy day. Large cause of air-pollution'll be eliminated. We'11 use energies above ground-sun, wind, tides. Air'll automatically become what it was: something good to breathe. CI. Sri Ramakrishna not only lived as a man, a woman, a monkey: he lived for six months as a plant, standing on one leg in ecstasy. We are not arranging things in order (that's the function of the utilities): we are merely

facilitating processes so that anything can happen. After leaving Tokyo's airport, Itu Hisuki wrote this letter: "Mr. Baggage Man American Airlines United States of Los Angeles Gentleman dear sir: I damn seldom where my suitcase are. She no fly. You no more fit to baggage master than for crysake that's all I hope. What's the matter you? Itu Hisuki" CII. We think at the same time others (animates, inanimates) think. We are intimate in advance with whatever will happen. Not blood. Just relationship. **Power** and profit structures're out of cahoots with current technology. Aware of new inventions, corporations put them aside, waiting for competitive reasons until they're obliged to use new gimmicks. Possessed of the atom bomb. they are hog-tied. They dare not Alice. Wonderland. use it. Robert Duncan told me his poetry was picked up from other people. The only time he felt, he said, like using quotation marks was when the words he wrote were his. Say the country's based on law and order as after each riot politicians maintain. Instead of allocating funds for summer entertainments in Roman efforts to distract the masses, it would be more effective to prohibit advertising (TV commercials in particular) so that the poor wouldn't know what it was they were CIII. She'd been born in missing.



her summer home overlooking a mountain lake formerly owned by her family, now shared with Boy Scouts. Carbenter whom she'd employed, whom she'd known since childhood, always treated her While he rested she like an outsider. asked, "What's the difference between natives and outsiders?" "Natives," he replied, "eat indoors and shit outdoors, outsiders eat outdoors and shit indoors." Our flights are interrupted by overnight stays in airport motels. No one knows where we are. McLuhan said it. We're like the Middle Ages. People building cathedrals. Glorification. No need for God: just Universe. Doing something we don't know how to do. No Dad used to say: If someone technique. says, "Can't," that indicates the thing for you to do. CIV. Spent several hours searching through a book trying to find the idea I'd gotten out of it. couldn't find it. I still have the idea. He said he'd never heard my music. X. "You haven't missed a thing." to Tenney: It's useless to play lullabies for those who cannot go to sleep. Retaliating, they'll put you in We'll have lost synergetic advantage working with you gave us. (How many are we? You also benefited.) You're right, of course (they're wrong). But you don't intend, do you, to perpetuate such distinctions? First thing he did after taking the job as school principal was to sign his resignation, explaining he didn't

want people to feel obliged to keep him around. Then he fired the librarian, permitting students free access to books. Instead of being stolen or not returned, inventory after one year showed there were fifty more books than there had been originally. CV. "Common sense." We do what we do by means of contradiction. Gravity's a local event, one of many in the electrostatic Find means whereby one can tune field. in or out of the gravitational field of this or that body in space. (Nonviolent space travel.) Find other uses of gravity for those who're living on Earth. Consider incestuous any marriage between two people of the same race, country, or faith. No idea how it happens. Even if we had an idea (which's been shown to facilitate its escaping our notice) Met John Platt. it'd still happen. He suggests that contraceptive substances be added to basic foods: flour, rice, sugar, salt, etc. The human species would become normally unreproductive. Should a couple wish to have a child, they'd go to special stores to procure their food. Every child a wanted child. CVI. hard clay the earth/iron-weed the corn/that was my crib (Teeny fifteen years old) If the situation is hopeless, we have nothing to worry about. Post-graduate studies. Quantum Theory. January. **Drove across Ding Darling** Sanctuary on Sanibel off Florida's western coast. Saw vulture; hawks;

ducks and smaller birds; white, blue, black and grey taller birds, poised on branches or stalking the shallow waters. Man got out of his car behind us to photograph. We asked him what kind of He said, "That's a grey bird it was. heron, five feet tall." During the discussion, she asked a question about education. Answer: People together without restrictions in a situation abundantly implemented. She asked another. "People to whom it never occurs to ask: Mother! What shall I do now?" She turned and left the room. CVII. Hands aren't possessive. They belong to the same body. They taught us art was self-expression. You had to have "something to say." They were wrong: you don't have to say anything. Think of the others as artists. self-alteration. ("Charlotte Thrasher came to me late last evening to say that she'd jumped a wave, taken the way of the fishes and would not return until morning.") start with the past and move to the present, we go from pleasure to irritation. Do you know what's happening? The Indian mind is moving. 11'11 handle computers, cybernetics, what-have-you, better than other minds can. CVIII. Global Civil War. Family as it now stands doesn't work. North, south, brothers are quarreling, running to one parent or the other to obtain a favorable judgment. mother telephoned to ask whether her son

was coming home for Christmas. "No," he replied, "I love you, but I'm going west.

You and Dad're always bickering." Examine thoughts and words, written or

spoken, weeding out those that are

dead. Dead ones are those concerning

aggression. Konrad Lorenz: the evolution of human nature. Toshi Ichiyanagi says:

Funny thing about that Itu Hisuki story

is that Itu Hisuki is not a very

Japanese name. CIX. Reading

Thoreau's Journal, I discover any idea

I've ever had worth it's salt. (Oppressive

laws were made to keep two Irishmen from

fighting in the streets.) The door

opened. He walked in, turned on the light,

sat down, died. The light is still on.

No one turned it off. India: a luxury we

can no longer afford. Graves said:

Imagine that you're dreaming. I told

Ellen to stretch her visit to the

limit, then stay another day.

Government's contemporary if its activities aren't interrupted by the

action of technology.

Americans, to

remain rich, strong, required to

curtail world travel, stop investment in

foreign industries. Ergo:

Washington's behind the times. CX. At

the present moment, the question is: Do

I have enough change for another beer? More important question: Is there

enough food and drink for everyone who is

living? Civilization is Hamletized (people are dying right and left): To

be or not to be. That is the question.

Tempo no longer exists. Just



quantity. Say there are only a few sounds. Say they're loud. What to do? "But Jump? still Vietnam goes on! And what of the concentration camps in California, etc? . . . Who shall be called to serve 'their country' in them ...? Malcolm" Criticism's not the time to think. Think ahead of time. Buckminster Fuller. CXI. Tenney wrote to say: "What's required . . . is . . . radical eclecticism (Ives) ... 'every composer's duty.' ... More power to Fuller . . . to revolutionary guerrillas . . . to Christian pacifists . . . to flower children . . . to hippies . . . acidheads . . . beatniks, diggers and provos . . . to the militant blacks . . . to those who keep asking questions." We were at opposite ends of the hall. We left our separate rooms and are now in the hall itself. Problems of governments are not inclusive enough. We need (we've got them) global problems in order to find global solutions. Problems connected with sounds were insufficient to change the nature of music. We had to conceive of silence in order to open our ears. We need to conceive of anarchy to be able whole-heartedly to do whatever another tells us to. CXII. It's been dangerous. Still is. Warnings are constantly Furthermore, though we gave our lives, our actions seemed superficial. That is, we went out rather than in. Premise was: opposites are intimately connected. Were we to start again,

we'd start from a consideration (constellation of ideas). What we have would be no uglier called by another name. Veblen called it the Mills called it the Power price-system. It's probably no more than Elite. ninety-nine people who don't know what they're doing. They're involved in high finance. Fascinating form of gambling. We sent music outdoors as one sends children to play, so grown-ups could get what they were doing done. CXIII. McHale: "The . . . interdependence of all nations . . . to maintain . . . daily operation (of airlines, telecommunications and other . . . global services), now renders ineffective . . . attempts at unilateral action based on We imaginary sovereign autonomy. are...hypnotized by such notions... though they are no longer operable When we went by in the real world. mail-boat to visit Fuller, the fog was so thick you couldn't see where you were going. That night he talked by candlelight. In the morning the fog had lifted. All the islands of the Penobscot were visible, even the ones in the distance It was like Matsushima, but larger. We'll keep the Stop and Go signs even their colors: red and green. But we'll give the signs the ability to observe traffic so that the Go sign will not appear when there are no cars CXIV. Sleep's what waiting to go, we need. It produces an emptiness in

us into which sooner or later energies Metabolism. Combine nursing homes with nursery schools. Bring very old and very young together: they interest one another. Farting, don't think, Sign above the toilet: just fart. Have patience! The toilet will flush. Just give it time to fill up. Artilleryman, flying home, anxious to return to Vietnam, said there's a job to be done. If soldiers were free to kill anyone anytime anywhere, war, he said, could be won. Army rules cramp our style. E.a., rubber trees aren't to be damaged in any way. Books one picked up and put down CXV. over a period, say, of ten years, picking them up on the eleventh to discover the impossibility of putting What's the arithmetic of them down. this? The heavenly city's no longer walled-in: it has gone up in space. Talking about education, Fuller said he preferred talking to people whose minds weren't, say, more than half-filled up. Furthermore, a child, he said, by the mere fact of being born is educated. We're no longer willing to be entertained piecemeal-recitals of this and that, megalopolitan museums here and there. We insist on continuous use of aesthetic faculty. CXVI. Computers're bringing about a situation that's like the invention of harmony. Sub-routines are like chords. would think of keeping a chord to himself.

You'd give't to anybody who wanted it.



You'd welcome alterations of it. Sub-routines are altered by a single punch. We're getting music made by man himself: not just one man. STZ. Some programming errors arise from successive operations without recourse between to zero (an error that wasn't recognized as such in 12-tone music). Neti-Neti: the "nothing-in-between." Society'll work without fatal error if (Thoreau) it's governed not at all. Store zero. Planes that are used in Vietnam are planes left over from a previous war. A new bomber just in order to get up in the air gets to a point beyond its destination. You'd think that our leadership would manage to keep abreast of technological advance, and choose adversaries who are positioned at the proper distance. CXVII. World body. We learn nothing from the things we know. The taxi-driver insisted people have to have other people to hate. I remained silent. I left the cab, he changed his tune. Comprehensive design. Meister Eckhart spoke of the soul's simplicity. But Nature's complicated. We must get rid of the soul or train it to deal with countless numbers of things. Likewise the ego, its dreams, its value (We just might make it.) judgments. Dharma is being revitalized by sense perceptions and extensions of them. Giving up true and false. The mind, like a computer, produces a print-out. It's on the palms of our hands. CXVIII.

Why keep connecting him with "his" work? Don't you see that he's a human being, whereas his work isn't? If, for instance, you decided to kick his work and him, you would, wouldn't you, have to perform two actions rather than a single one? The more he leaves his work, the more usable it becomes (room in it for others). Study universe. Arrange matters so things are where they Radioactive refuse? belong. Belongs out in space. Past a certain threshold, it'll go of its own accord to the Sun. He said something. I understood something. Communication? Edwin Schlossberg and Jon Dieges conducted a class in Design at the University of Southern Illinois (Design in Buckminster Fuller's sense). Students did research and wrote papers, but gave them to one another instead of handing them in to the teachers. the last session, one of the students came up to Eddie and asked him what his last name was.

36 MESOSTICS RE AND NOT RE DUCHAMP

For Shigeko Kubota

a utility aMong
swAllows
is theiR
musiC.
thEy produce it mid-air
to avoid coLliding.

there is no Difference between life and death.

(sUzuki.)

it is Consistent

to say deatH is the most

importAnt thing one day and the next day
to say life is the Most

imPortant thing.

getting olD?
then give Up. or
Continue.
go Home.
chAnge
your Mind.
still comPosing?

aDvanced
stUdy:
suitCases.
Home'll
be Africa.
crêMe fraiche followed by
3 kinds of Potatoes.

just before Midnight

wAiting

in the stReet

(Costa brava):

for all thE

worLd a handsome young man.

Don't
yoU ever want to win?
(impatienCe.)
How do you
mAnage to live with
just one sense of huMor?
she must have Persuaded him to smile.

the wind-break becaMe

A

woRk of art

(it began Casually
likE

the firepLace).

avoid woMen
And gold,
sRi ramakrishna advised.
"but that is not the way to Cross
thE stream.
foLlow me."

Me?
i sleep eAsily
undeR
any aCoustic condition.
as hE said:
Lullaby.

```
intention Disappears
with Use. (johns.)
aspeCts
otHer
thAn
those we had in Mind
Produce attention.
```

the Disease
is not Under
Control.
taking tHe doctor's suggestion
thAt i have
My hair cut
Proved useless.

why did she invite Me to lunch?

Α

cuRious oCcasion

including a princEss who was seated at the other tabLe.

he said, i do not believe that i aM.

he wAs, as he also said, a bReather. he Could brEathe effortLessly.

we reMember
thAt
he had stopped woRking,
even though we're now Conscious
hE
never reLaxed for a moment.



reMove god

from the world of ideAs.

Remove government,
politiCs from
sociEty. keep sex, humor,
utiLities. Let private property go.

they told Me
someone who hAd a
pRoblem
engaged him in a disCussion of it.
hE gave no advice
but the other Left relieved.

the sounDs
of the bUgle
were out of my Control,
tHough without
my hAving
Made the effort
they wouldn't have been Produced.

are they relateD
or Unrelated
to the arthritiC condition?
a gatHering of differences
or An
accuMulation, more of the same?
(the new Pains.)

More
And
moRe
rules are esCaping our
noticE. they were
secretLy put in the museum.

but who will Do all the work (the décor for walkaro Und time)? and to prepare the leCture

He

hAd agreed to prepare proved less interesting than to change his Mind about doing so.
on the other hand, it amused him to Perform as a professional musician.

inviteD

oUt

he'd Cut

the evening sHort.

At

hoMe

he'd suggest we stay uP later.

the olD
sUit,
the blaCk one
i tHrew out,
wAs found,
Mended,
and Put back in the closet.

we renteD
an aUtomobile,
and drove aCross italy
from one Hill-town
to Another,
200 Miles
to sPoleto.

say we have one probleM

And

one hundRed solutions. instead of Choosing

just on E of them, we

use them aLl.

n. o. brown; atoM

smAshed

makes thundeR.

radiCal

changE

is therefore simpLe.

since other Men
mAke
aRt,
he Cannot.
timE

is vaLuable.

to Modify
Animal
behaviouR
Count
up to tEn
before Laughing.

you Must
hAng
youR paintings on the walls.
"i Can't stand to look
at thEm."

that's why you must hang them on the waLls.

finally he telephoneD.

it had been hard to Understand

what had Caused

Him

not to Appear.

he said there were Many things

we should have the oPportunity to discuss.

the church has an iMpressive
fAcade,
but a Rundown interior.
glanCing at it quickly,
i lEft. now i have to go back.
the paintings in a side chapeL, they say, are well worth seeing.

cross the briDge.
that's where he foUnd
the stiCks
on wHich
the illuminAted
feMale
was Placed.

when we Decided to go to the falls, he said he woUldn't go with us.

in Cadaquès too

He

Always stayed

at hoMe

when we went to swim and Play chess on the beach.

the iMpossibility of repeAted actions;

the loss of memoRy:

to reaCh

thEse

two's a goaL.

More
thAn
nouRishment,
eating's a soCial occasion.
hE ate
very Little.

questions i Might
hAve
leaRned
to ask Can
no longEr
receive repLies.

the telegraM
cAme.
i Read it.
death we expeCt,
but all wE get
is Life.

MUREAU

sparrowsitA gROsbeak betrays itself by that peculiar squeakariEFFECT OF SLIGHTEst tinkling measures soundness inquiesa We hear! Does it not rather hear us? sWhen he hears the telegraph, he thinksthose bugs have issued forthThe owl touches the stops, wakes reverb erations d gwalky In verse there is no inherent music eofsttakestak es a man to make a room silent It takes to Make a roomIt IS A Young a ppetite and the appETITEFOR IsHe Oeyssee morningYou hear scream o f great hawka ydqh body Shelie beingsilencelt would be noblest to sing with the windTo hear a neighbor singing! u it wood The triosteum a day or twob mtryTheysays to-wee, to-weecalling to his team lives he ard over high open fields day instead of the drum thensav pa with youn g birdswith young birdsfrom a truck ndat every postt ed der oglects in the meantime opi at so piercing ders acheTheyo ato sing in earnest seven now chu ASISu gddd gheasu siot eigh c n ch siYou woul d think MUSIC was being born again off Toads are still heard at eve ningcRIckets'Echo is an independent sound Rhyme and tell his story and breathe himselfbreathe Ashrill loud alarm is incessantly repeated t heheroic hovers from over the pond the clear metallic scream they went off with a shriller craikThey go off with a hoARSer chuck ch uck noair hear sharp, screaming notes rending the airThis suggests wha t perpetual flow of spirit would produce A thrumming beyond and thr oughimportant Every one can CAll to mind instances mil Trees creak ringing we could not hear the birds s the third note confined to this season? Little frogs begin to peep toward sundown noonhorn is heard e choing from shore to shore of perchwith a loud, kippling rustle t hink larmedand makes life seem serene and grandinexpressibly serene and grand apparently afraid with more vigor and promise bellslee uttering that sign-like note verwarm and moist not much of the toad ev so ch eaply enriched for the listening of that word "sound" and am the scene of liferingter viMusicand mel in melody ein the rext townand fire openest all her senses n k swhich they do not rememberee eeach recess o F THE WOODA Ea what various distinct sounds we heard there deep in the woodshnAND echo along the shore ymORE THAN A Rodnd a sa stead y, BReathing, cricket-like soundhunseen and unheard May it be such summer as it suggests into the woods There is inwardness even in the mosquitoes' humTrees have been so many empty music-halls heard from th e depth of the woodnigHT | HE toward night their hour has serenity who a mhumming past so busily lungs sweet flowingfrom farther or nearerhuRR IED RIPPLING NOtes in the yardas we passed under itsatand sat do wn to hear the wind roar swift and steadya performer he never seestw o of themis perhaps hearD COMMUNicated so disTINCtly through the oar t o the air across the river directly against his eardifferently sounda

hadthinks companiondisguiseTheas so the readand daywarblersandifMarHarmonuing readus beas as meltHe ipickerel timesIt is life within life. i n concentric spheresmy pden they give no evide nce they have heard ITCT HE attaches impor tance to the actual worldtheir So there is some thing in the music t uShe were child eorthe wind is not quite agreeable It prevents your he aring Two are steadily singing, as if conten ding th It will COME UP SWEET FRom the mea dowsorh We can forego the advantages of citiesc lose There is a lower, hourser, squiRMING, S CREwing croak roundprb rne It or it may be i n the shutter and Beginning slowly, the beat s ounds faster and fasterIt is to the ear as sharpest fifeethe un s It is as palpable as tH E NOTE H HEard a smart tche-day-day-dayWe h eard close to our ears I had heard them furth er at first ndAA kingfisher with his crack,cr-r-r-rackThus the spaces of the air are fille dfor music all Vienna cannot serve them more e seems to be singing across the streamBesid e, sounds are more distinctly hearda i in Any p lace at all for music is very good thrill Such vibrating music would thrill them to deaththoug hting theety All these sounds dispose our minds to serenity astwfk tp hear one warbleMen danc e to it, ring and vibratewhere there is an e mpty chamber undermeathourdiesr It dies away as soon as uttered diessof awakened naturemAKE S Easonwhen the Euterpeans drive through He hears it in the softened air some grains which stir within you ad siNG A LITTLE While ey T hey hear the creaking frogs at 9:00 P. M. dow tremble, imagining the worsttheof his appro achmter while they sit by the spring! th hispa and seemed to proceed from the woodlar of r 1That noble strain he uTters that came with HIM HEBY THE CHARActer of that single strain in e very horizon e Is it not the R. palustris?0 rpheus Hear a slight snoring of frogS ON THE BARED meadowsmore known by the disTANCE W

FIRstunh We go about to find SolitudE AND SILENCE BUTCherThe evening wind is heard conversing with yout scratching THE FLOOrlike break the ns of with the first note byt to flow and swell the general quire begwhic h their young ears detectin itenot quite inaudible aT ANY DISTANCE C N Ver r andretwm to it in your thought perfect thermometers, h vgrometers, and barometers ch s some well-known march thisof the no te, whittichee ing thethe sione lat hegular intervals for a long time st ts should say whistle, if one could whistle for the notess some not es, then perfect warblesom THECH ORMErman sicker ingm sPRingbob the terin r in Theyi t ed to oss tw wings maypul TheyWilhourwh o b h e Theynothmonthssongtphrtee the ie th e e ph r he tck toprii fi bth ed t i rth a days heardcuckoo theybouschatteringupthreesee t cheesee this the almost forgotten soundsoundslumberous sound so exp anded being life off but is heard distinctly throughout it still to the s lower measure and often and ofTEN ANDA SPRinglike and exhilarating sound of which the echo is the best sort of glorifuing going today itto change its posiTionsometimes a loud crackon inthis early breathing in the dawn ThisThis breathing of chip-birds soundschip-birds ear How fu 11 the air of sound! They stood, hearing wind and water They rks p s trike earwe Hip-yOU, HE-he-he-he It was long beFORE THE jingle comes I hear a robin singing before sunset song jingle comes up, soon TO SPr ingoo We hear which we do wThis is facto vit chit chit char weeter char tee chu vit chit chit char WEETER CHAR TEE CHUlit er gain th e of werefoxThe Hear ored withsinger morn is extent inwith my dis when t hein end are Heard sweets frog'sdoes the One God's breaTH ALDSOR VI RTueitsvireopreciselytheand herthelast eye is sun nowon Nearifand hea r He hemsquirrelthezon toup downhere herenine-o'clock wicheR WICher W hicher wich heard the hooting of wth that she has been elevated t A DAY LIKE This rd and uttering a faint chipmournful, martial and eff eminateis dissolved q as the sound of a far-off glorious life ooas thoug h they dwelt in the depths aseem to be hushed rt to a slow music e that chiefly distinguishes this season ewhich the murmer has agitated 1 to a strange, mad priestessh in such rolling places i eh but bellowing from time to timet ty than the vite and twittering a day or two ha



a fulbeen halfty noteat play thesendper course which Its scream even is as the voiceaswe warb ler issued frombyheard sionunable She heard the forgotTEN sound of rainmore It does not sing c ontinuously, but at intervalsis mentso heThe c atbird do ES NOt make the corn-planting soundssc reechThe first peetweet; myrtle-birdsnumerous catbird a Theor excroak teeth seen! heard anD yi elded the point to him vielded brEAK AND WAS O FTen inareesThose Suggest the same thoughts that all melody has ever DONETOINTHEYOUrin He think s there ispieve than from shouldenednotesoundeac hplateit and heard him cackling and tapping f ar aheadout of a fuzzy beginning or bob-y-lee t wice as far at leastclose to the water's edge sing ozit ozit ozE-E-e (quick) tchIPTCHIPTCHIP The of Hear phebe note of chickadee little music charms more than this vibration of an insect 's wingin his mouthcon that Imitations and echo were good. sounds were liquidIt began to sound at one spot only There is more of squeak, mew, clear whistle of philosophyMusic soothes the d in and liGHTENS THE heads of all thingsin the yard of a tree sparrow Youand their conque reeremember bird It is heard farther than noi seWhat lungs! Some hold their heads high when they ringtheoorar oorar ooRAR oorar-hah oorar-ha h hah oorar-hah hah hahShe does not hear: notes are drownedof constant sounds at the op en win dowsfrom OUR window ancients that the anc ients stretched a wire saidwest of Wood on ro ckthe sense of hearing is wonderfully assisted t o bring within ear-shot that wiLDCAT'S SCREam b ough as in the days of Orpheus beiNG BOR N AGAINEPhealthwhere the viBRATION IS APpare ntly more rapid YouRLD WHAT A CONTRAst this evening melody with day! nd n Nature meant by this to stereotype dying moANS HE KNOWS NOT w hen it began to occupy himfords The season of morning fogs has arrivedThese song sparrows are now first heard commonly These song sparrow s are now heard commonly and the firest melody

can be heard farther dis phi thesays They asked harm if they sounded itrect Are they whistlers?tlers?lifestampIt is evidence of such sphere, such possibilities Now this is verdict of soul in heal thThis is no earth on which we stood It is possible to live grand er life its vision is TRUE RANDS A You can forego the seeming advantages without misgiving They can forego the seeming cities wi thout misgiving mon as the One will lose no music nOT Attending o peras Hip-you, he-he-he-he-he-he hears tones We hear the Veery Sometime s she hears the brazen note Youwheard one honk He knows there is a p eople somewhere woodthrush sings at all hours atenoto an inconce ivable degreeis temporaryo heouon the willowsfistreacra notof Wa chusett of the story of such a soundra with with sparrows likei ng in thE MORning of myrtle-birds on a dead tree-top this depth for a long time as you sit They have HEARd that peculiar dreaming soundBELONGS THEIRTHat dreaming sound belongs to their nights' dr eam peculiar dreaming sound belongs to the summer Snipes off with crazy flight and distressed craik craikIt suggests pleasant aSSOCI ATIONS THEY They wheeled and made a fine whistling soundTheir faint quack sounded much like the croakquack sounded the croak o ccasionally in the pools They made a sound not by their wings Their quack sounded like frogs heard IN POOLS THEIR FAInt quack sounDE D Like the croakThese notes of birds seem to invite forth vegetationA gain; it is he, - an occasional peepWe hear the tchuck tchuck How a thought will mould and paint it! Hear the hens cackle as not before I heard It was SURPRISING WHAT VArious sounds we heard We sat an hourthe aisles of wood were so many ear-trumpets If soul to i ts infinity, then silence Hear the phebe of chickadeeA grosbeak b etrays itself by that peculiar squeakrose-breasted grosbeak be trays itself by that peculiar squeak A rose-breasted grosbeak betr ays itself by that squeakThe bobolink sings as he goes along sings a s we go along the railroad Question is whether you can bear freedom ofmany sounds come to our eaRS AGREEAbly bluntedWho has not hear kened to her infinite din?whilelow growling and sudden quick-repea ted caterwaul He told him he would hear it Youchick We hear it like a dream NOise is like rustling leaves Hear hurried notes and afterwa rds its tut tut spir strains of music are drawn out endlesslyliket he wire itself of the awakening bubbling ring, then bag must be inflated again reminds as and is AHear the loud laughingsuited to the wildest lakeor yow yow, or yang yang yang soonearlier They hop long before heard to ring will make the most nervous chordhealth ily We forever ever and habitually underrate our fate an I heard t he telegraph-wire vibrating like a harp aeoliaNHEAR Sparrows sc

ratching the floorin the twilightslumberouslyThey would wheel them and feel their pulseand healthy a ppetite isof living robin earth-song heard a a ed fewtr ti asits healthily rv SingularSingularthe he u otherthethed obullfrog-like crownight Heturns grassan merei y rulesvariously i theu and inces santlyrkee shoulderof any blthet perhapse hicko rynvlt isiShe comes dropping rain like cow with overflowing udder She bellows hollowly, making t HE EARTH tremblei It is Nature's rutting season They hear muttering, crashing in muggy air mid-hea ven Sound travels round, invades, advancing at g rand pace rkI heard it vibrating high overhead She hears a snoring, praying sounds and etc. eLedum h ourafaspiringlifeblack mio ina singly raised the but thehear ndng sthat toh fa nothingisef withinte rmittentp sofhear i te chil odust inhr st o harsh ratHER POSEDU A THEA distancerhear ththe e sou nd is ithe m tho measure boat and inchiebt tue etimeeveningThe ringingtingato in ring blost va 1 TheyHomerTHOMNOnet nat h 1f rbt hAlligator an d turtle with quakings come out eThe telegraph res ounds at every post come out of the mud e Behind t hese pipes are formed triangular alcoves Its (Musi c's) inventors hhstrains which reach me here stir more than if I were belownHear sawmill, like drum. like carsAt this post it is a hum Heard thei r last phoebe August 26th man may run but he too m ust at last be silent tI hear my old owl pb one is skirmish between cool and earnestweather grows coo ler, woods more silentth | i th How refreshing th e sound of the smallest waterfall! You hear the mut tering of distant thunder e hear a clear whis tling every two minutescheered by sound of runni ng waterHow thought will mould and paint it! rds t uIt seemed every pore was music pre it seemed fill ed with music the the within is WEEPIng; grassh oppers give those the lieutter them in the dayli ghtthis morning heard also the myrtle - bird's tealeeenpreypurchased sort it flew over, a sound far from music ows seemsofat ver It Swamp dum Did I not hear it there the 10th? whim calloud a

s soon as they arrive They hear good things are Cheap: bad are dearsound always mounts, and makes you mountis the eveweaththoughvillages there has of beutter P. M.f. ull small bleh Heard a slight frog-like croak from them b eforeYou thought you heard a croak from before frog bedi You associate its whistle with brEEZY Weather tHEY WERE EQUally poetic How inspiring when the travelle r from call or murmer rises into song! It is at once another landly lyoth hmu Is it not the same with man? t heo onereaking of wagon has musicheflogly Heard war bler shaking out trills like money iThen they goodf w ith hoarse cr-r-r-ack cr-r-r-ackthey How refreshingthe s ound in hot weather! u or Whene esknowIt sounded like p umpkin stem, only a good deal louderbegung It is a h um hive walk noths a bird eremore ferred any place fo r music is goodaits wawalT IS MATERIal put asoak, seas o ning in music much that The whip-poon-wills sing far off a 1 Itsyou would not hear if not inclined ofthateor t he tinklings from the telegraphwith melody unasked for me nt 0 when it is trilled, or undulatesness the essic e His earthy contentmenT GETS EXPRESSION When two or more bullfrogs trump together, it is it is a ten-pound-tenthe togetheR, IT Is a ten-poundten noteTheir hand-organs remind you of wild beasts those which reach h im there stir much more melodyTimethan The call musters all forces of nature the hostile regularity which THE WHOLIKE Of a thousand buzzi ng strings, only one yields ear Their note is the chill-lill or jingkinst rumental livelycroakersHeard one after the other, might be varied and oth erwakeful At length, we heard one near at hAND IT HASTens the sun to his setting Shall he not sometime have an opportunity? covered with bla ckbirds and a rasping tchuCK THEY HAD not got their voices yet andutter ing their squeaks and split whistLES OR char It will come up sweet fro m long afternoon warmthethat wood where we sat to hear it thewood, for exam ple, the Oak, where we sit sounds through this air striking on railsf requently only muskrats AND KINgfishers seem to hear verythis note ma kelt is twangingdraw of with fly livestapping clangor and liquidity added to w oodpecker tapping Hear them in varIOUS PArts of town and you hear the circ ling clamor, clangorthese harmonies TEAR TO PIECES WHIle they charmu sreduce thrilling sphere music to a wail sounds they should hear if the y were below t Wind comes to wake up the trees r It sounds lIKE MOCKer y to cheat usbut no sound so brings round summerhe contemplates God's voi ce is but a clear bell sound slightest tinkling in the horizon measures th eir soundnessNature always possesses hum, booming, crowing, barking 1 popen windows hear the sounds It is the cackle of pigeon woodpecker by De ep Cut, hear the gnah gnah It is a harp with one string theor hear the sc ream of hens and tumult tune for himgold-finch They are distinct, more shell ly and general mightdashedtain is loveswings make a whistling I am pretty s ure to discover an echoor after short pauses it utters sprayey and ras ping faintmayorthat he heard oNE HE THOUGH You perceive no difference e, pond does hear the gnah gnah of black-capped nuthatchHear low screwing o r working, ventriloquial soundstril longcrowing reminds them of cat owl's hoo-hoo-oo in those waves of sound They will not tROUBLE, CAn be cheaply enriched sonorousness in the morning, in the nightWHAT AN elixir is thi s sound! of coursethe guiltain as the sound graph oursit was the sound w hich vibrated this lifea by attending lectures and CAUCUSES, ETC. What coloring fair and intense life admits! through glass oneof simmerin g or seething of nature erected the in the river, it is there they hear the m any in We hear the sound of distant thunder Shelone laden and then crushe d there olsur inspires anotherpehe heard onewoodThey drown all the res tThey drown the restdry hum to wiND ON TWIGS, LIquid splashing soun d on rocksThe off with a sharP PHE PHEWAVES In a warm apartmentwithin c all of conversationaphe warHe is a quarter of a mile off the Indeedout cl earness to the postapparitionthough still half offhis wagging his taiLRIp

plesthe cRICKET ALSO SEEms to express the most liquiD ANd melodiousIt filled the hal I realizing idea of pipevariedThe little croakers, too, are very lively there just b efore sunsetup jiNGle your There is sound tha t can wake an echoin the night A nIGHT IN W HICH THE silence was audiblerings the what what what what of this forenoon It is like T HE cackleand suggests a relation Is this the th ird note of this season? such ly black ducks rise with loud hoarse croaking-quacking It sou nded like a new birdwith We go to find they dw elt in depthsvirtuousareThe thought Itwill a ppear their existence is soundThe thresh ing and tinkling come with them sic get one will make music while anotHER MAKES SENse warfind faint warbling is, as it wer e, half-finished as shore The creak of mole cricket is HEARdThe creak is heard along t he shore it sure the bird uttered the unusua 1 hoarse notelypoWe no longer know, can deny i ts existencetoNo strain & LOST TO THE EAR HIM mel indescribable coincidence, then the re is music This wire vibrates, as if it woul d andaf We hear it and forget it immediatelyho wsuspect it is the R. palustris, now breedin gsuspect it is the R. palustris suspect it i s the R. palustris, breedingtoads' They dim dimdog the then asIt IDoflowersDo What its d epend the awaytheorproperly Peetweetsover t houghtflittingsinger long a echoGreece ear it f ibretoisfibre awood thofy Hear a very faint bu t positive ringinge i t told will seem bu t BUBBLE on surface Young bobolinks; one o f first autumnalish notest the first autumn alish notesee eThey express the feelings of th e earth 11 It is now very freshy Great straggli ng flocks of crows still flying westerly uth The wind is NOT QUite agreeable, beca use it prevents your heARINGn Every man understands why a fool singsi A | HEY L EFt it buzzing as loudly as at first so yet y

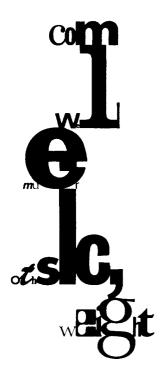
ou hear before you have seenh She hears with consent of senses Hear the clear loud rich Warble sical | which anwe hear the stak e-driver from a distancethese telegraph-posts should bear a g reat price hearye d It goes off with loud sharp pheg g th ehave I hear the soothing and simple monotonous noteswbeudo yo U Consider that you are performing?nge av rowYou heard one s ay to another today de a The woods are alive with pine warble rs t i for song and fireflies go With grassthe birds have ceas ed to singDo not the song and fireflies go? thinkdthe Thephe TheThe wingsphe The pheThe Theingmake | HEPHEALOW S OF MEPhe wingswings legsthe_wingspheney pheThe phewings phemakea Hear phewings INGATHEPHE ThelowsHearoThephe (a) lwhIM GAVE MEn musicthewonderful is earththe lathe or a fl ute!boomand AND SOONOR A LATerthe of ramrods by chance rat her pretty outvia BrooktogetherairairOn that same treeis th e low gratiNG SQunder rarelytleThey quail whisthein summer A crow came scolding to the treetoads ring most on a windy da Y i fairly its Lake oven-bird thrums sawyer-like and the chewi nk rustlesl withera tshrea tshrea tshrea, tshre tshritty t shrit It would be nobler to enjoy musicisi breaking Myrtle-bir ds sing their tea lee, tea lee in the morning appears to make a business of singing from a yellow-throat for half an hourb reak lightthe not leave them narrow-mindedMen profess to be lo vers of music It would not leave them narrow-minded bigotedin the soundor before on song hearyoubetChildreN MAKE NOIS E BECause of music their ears DETECTTHEIR YOUng ears dete ct man understands why fall SINGS Sound is These strains sugg est ideal, lost, or never peRCEI vedthe vibration is rapid he ard it varying with different parts this wild tree rejoices to transmit music The sound proceeds from near the pOSTS WAg on going over an unseen bridge is louderThey have heard every n ote with perfect distinctness She heard It is the accent o f the south windIt is modulated by the south windHe hears w ith all his senses at leastThe sounds I hear are significant and musicaLSOUNDS, At least they only are heard it is fit t heir music should be the sameharp and thrush left on earth For the same reason They lift us in spite of ourselves these no w They intoxicate, they charm us peop She hears half-strains from many of them, and the chickadee largechip Itbelongs T O THe streamte 11 hoorit was rustling leaves rus rablo e c kb ilofof st Tspring i isthere thhih bo stck nge idis hblac kst noteaistle h a nglng thsORTAofi n e a k tle tleimof

like a poor imitation of split whistle of and set forthevermorea few in one place etheeverlastingratheras surprisingcall-no temerelyoftheof sultry nights hear not only the incessant lively croaking VEry livel y not only the croaking after the other all slight and twigs now Sometimes if they we re below more often It from the lev el of ordinary hoursimmortal Whenever a man h ears itterribly withinsaws creaming in vain thatdiffusesthat it might be the first inf antile cry of an earthquaketo the spota nd traced it to a small bare spot a grou ndrapid, and more and more intense as if it had been thawedleaks up through the meadows with that mileby shuffling their wing-cove RS TOGETHERLENGTHwise says their shril lingby shufflingby shufflingwhi-we-chee haw k's squeakrises at the end of the day singer is the attitude of inviting by undu lations already the shivering soundautumn swhomiandalso shortened and very much v ariedthear the echo of its own voice Yous s trike three It comes to wake up sleeping m anyth lo i It is sound very much modifie d._sifteDTHERE IS A SORT OF split wHIST LEFOR THE REST, there is a poor imitatio nbecomes firstswallowhear kingbird twi ttering chattering like a stout-breasted Swallow ngbor chatteringin He drinks in a wonderful health in sound Well younot prep ared, thought it a boy whistling of a 1 oona areIt is no small gain to have this w ire fin It told me there were hIGHER PL ANESand deeper stirrings [with such intens ityfromsound hearing it makes men brave su chBut in their upward courseis ingmore free lym a hThey hear the whistling of the ir wings They hear the whistling of th eir wingseous at the right angle We hear

vwasstrain a vireo before the owl's nes ttheother to found f rom time to time far asound sound and als o the booming with t he wind Mar in it is alder theathave s trains to the aCTUA L LIFE AS BUBBLes beforewith musicfirs tthethe sound of chi 1dren at play of Hear mole cricket nowaday s thatson cause chi dren make noise beca use of the music fon d it ears tectsprin gyou were conscious y ou caught but prelu detheir ears could never hear alshe was sounds in nature tha t she caughtwasNow y ou tooWe We ducedear s hear Ah! straw wh otries to read w ithout good hearing i s in Sisyphean labor thoughtthe sicwent a nd sat down to hea r the wind slack mu ch seems to flow thr ougH MY VERY BOne ssongTherecrowing of cocks reminds him of it I stood hearing w ind and the waterred -eyecontinuedcroakis perhaps from the oth er sexthe ANDSWeet DiscordwinI can comp

are the within and withoutan love-strain to deaRUP WITHRING eve is tion it hum TheywhistleseeWasth at ah, twar twe twar, twit twit twit twit, twe? hey resound with the hum of bumblebees strain s have thear faint tseep like a fox-colored sp arrowlt is distincT AS IF NO water intervened Irl n their ears detect We could see if we did NOT H EARWLSIT IS AN alarm-clock set so as to wake Nat ure upaWhat a rustling among the dry leaves!Wha t a rustling it seems to make! You sit and enjoy th e sound of leaves uIt implies a different life th an the oRD Inaryghts htt its sweetS WASTedosound fills my buckets ygrain will whisk about without an y ordere ahHow like creaking trees SLIGHT SOUNds they make! crickets are heard cool day like th isaAll other sounds seem to be hushed voice of n o bird can be compared The air gladly bears the burden as We are refreshed by sounds heard AT MID nights yelping of dog fell on ear as brEeze on c heek thea bird uttering that worried noteoo hea rd a soundPa tcrickets discoursel This is a mornin q celebrated by birdsethe or of r Speech never mad e man master, but refraining from itrefraiNInge rof hissect's hear a ripe chirp of a cricket of a CRICKETI ALL SOUNDs and silence do fife and d rumnorsh tected world-famous mulLSIONINdry hopp ing sound rings in my earsliving on notThoseare n ot uNFITTED TO wild beasts roar was effort to pr eserve equilibrium h donot reminds Some Ish as stairs rs rattling teA-KETTLE REMInds her of cow-bells berryingmelodytons was only For whe re man is, is SilencEPORTLIKE THE HISTory of th e future on om hear singing in the woods ets I hear whistling wings he sings or talks to himselfIt is k indred with the music of many creatures started up a pack of quail it may have been a beyy quail went o ff with a whir like a shot, plumpAll sound tends to produce the same musicsound esMen talk of the s ong of other birdsThis is June, resounding hum o f insectsThere is an interval between thrasher and thrushtalk of the song, the thrasher interrupted st rains reach me through trees passmusic reminds me, s

uggests ideas of human life quiHe plays some well-known march ingShe hears the weese wese Wese notetoits earth is alive and covered with feelersandcoolShe hears her old owl Ac stood mILKMEn inabecause of its harmony with it seLFAND EQUANIMity ndnd rh into a partial concord ttha t may first be heard in the nightibut not yetThE AIr consen ts and his wedge will enter easilyralldvoia sounds Our vo ices sound differentlythThe wARM AIR HAS Thawed the music in his throatPerhaps this IS THE WHIP-poor-will's Moonamh hand-organs rEMIND ME OF BEASTS art consists in stirring from time to timeWhaWe are affectedican he be w hittichee? eartha f traced it to a spot, used a stic kicefrommore of the s or psi in it ear f New creaking or shrilling crickets, fine and piercing er na loon set up his wild laughBut why did he with that loud laugh? lit sur passes birds; sings everlasting to everlasting CRICK THE HEARing of the cricket whets your eyes tle mrip in' slike ar tea, --twe-twe, twe-twe, or ar te, ter twe-tWE , TWE-Twe inquyelping fell on ear, cool breeze on check by starlighT sureLy of of man with its vibrations with the s ong and works of art The distant is brought near through hearing cock, standing on snow-heap, feels the softe ned air, has foliND HIS VOICE AGAinPierians in the des ertsuggestssameSCREaming into the empty houseit is his m outh were full of cotton to spit out of cottonWhenas if Se ewe farmthink she will not trouble herselfoften through dra w music from a quart potAH! AND SImple soundswhich no MAN HAD TOLD US OF Of grackles OR IMPORTANT TO be doneso end hours of silence listening to whisperingsstay By silen ce seen threatening people routEDTO AWAYONE After ano ther before youon the water was interested in the natural PHENOMenon of soundlong in the wilderness and the wild manwood there is a wind and ladiesandWe should know it fo r a white man's voice in the streeton his pulse with a heal thy ear to some purposehear cattle lowin the streetse ewhistlehorses stood sTILL TO HEAR IT SHESt thewhithrou ah which it passed s Yetthrush allreverberation that asou ndsfwh ntestmel at shouldnatureWe na ehillI as suniy eac notrfie butthe wdaymusicdistant rnotbut hearthe ins ectsbirdover the edgewhite-bellied by erhalfas in Maywhatt hey sayasisand as the otherwithout reasoning no right wha teverand yeT WHen his strains ceaseperhapsly of if Nature



does not echo it vail with any spirit which lyre vibrating the stringslicord if he h as heardble long malof the F. hYEMAlis mon orinfor it is not a scream fishAs we went underYou presently ted oth of the infant d ruMMer tureten Ad niteso expanded and inf initely related or chill-lill with a fine note it where they wereso the sound o f blasting rock\$ SOWIth perfect distinctn ess with a jingling sound at the same t imeon hills like from withing with a sharp. whistling whir from sharpgin in whiterd'sT his is the softer music, bare and burstin gbreeze causes leaves to rustle, a patteri ng sound caya philosopher's living is simp le. complexa storm arises the verse Shall WE NOT ADd a tenth Muse to the immortal Nine?t 1 sound to h t litk hear a clear. c hinking chirp golearned sitrnthere were some this year singing or breedingthesin g dows their firstthe water gurgledgur ef arround i usaters persThose interrupted st rains suggest the same that all melody has ever donesugimpressed, we no longer kno w no These reach her through treesp e levated into glorious sphere, we no long er know NORO THE different sound comes t o ear from rails struck longnature has a ny place for music twt leopard'sal m y sensesear of earthstop as big as a cher ryNot only musT MEN Talk, but talk about talk they rise and about uttering crack of alarm joins and utters the wooing note oweek o-week landnand spirited th Hear ye llow-throat knownHeard first cricket si nging; on lower level than any bird, obser ving lower tone cords This h even the harp hear whistles to keep courage up listvil the perch in the villagehearhorse across distant bridge, atmosphere tells his ear rm a blackppIt stings his ear with truthp robably HowBefore the it was, and will be a

fter icealways it issThey hear trilled sound this eveningsunpus such forAll things are cheap: all are dear chuad d istinctlyhas I soar or hover over field of lifecoincidence tranduanot sun'S CH is it not the EArliest springward note? e reing spring per imusic adventised life no man told us of the 13th hear the bay-wing sing then there is such a fiddling you would think music was being born isthink bough fts of of ishore eveningnoonwoodwood thrush, cuCKOO ARE Heard now at noonIt would not leave themhAS She is affected a isshe fleet moreYou hear itmiaAn Italian has just carried a hand-organ thr

DIARY: HOW TO IMPROVE THE WORLD (YOU WILL ONLY MAKE MATTERS WORSE) CONTINUED 1969 (PART V)

CXIX. No need to move the camera. (Pictures come to it.) Gather, Fuller advises, facts regarding human needs and world resources. Place in computer memory bank. Update continuously, Join team of programmers, competing to find speediest peaceful means for giving each world inhabitant what's needed for his kind of living. Videoize solution on football-field-sized geodesic world map, so fact continuously changing intelligent solution of world game exists becomes via TV household knowledge. A study was made with computer to find out where in the world wealthy Americans prefer to retire. They retire, computer tells us, to Cuernavaca in Mexico, a hilltown near Nairobi in Kenya, and some place 31 other in Nepal. CXX. The goal is not to have a goal. The new universe

city will have no limits.

It will



not be in any special place. Having returned, as Fuller puts it, to his studies, teacher will be flying all over the world and even out into

space. Questions I might have learned to ask him can no longer be

answered. Waiting in the botel in Rio de Janeiro to hear whether or not I was to meet with the people who were studying anarchy (they had come in their studies to Thoreau and, having heard that I was enjoying Thoreau's Journal, had asked me to share with them my thoughts): telephone didn't ring.

Act of sharing is a community CXXI. act. Think of people outside the What do we share with them? community. Teacher played hooky. Sent message: "Receiving instruction. Enjoying See you next week." myself thoroughly. Lejaren Hiller's computer music project: "fantastic orchestra." Each sound to be a plurality of vibratory circumstances known or not known in nature. Impossible made possible. Fuller: Nothing's artificial. It exists? It is natural. How d'you manage to live with just one shirt? Before going to bed, I take a shower with my shirt still on. Afterwards I scrub the cuffs and

collar with my electric toothbrush. Then
I turn on the TV, hang my shirt on it.
Best place I've found to dry it. CXXII.
Years ago zoological gardens began to get

rid of wire fences, substituting means that decreased the sense of separation between animal and man. Coming back from The Junior Museum of Natural History in Sacramento, Billie Berton told me children now make applications for checking animals It took six weeks to teach the computer how to toss three coins six Somewhat worried, I tossed coins times. manually to discover from the I Ching how I Ching felt about being programmed. It was delighted. I Ching promised quantitative increase of benefits for culture. What we've already done conspires against CXXIII. what we have now to do. Advice to Brazilian anarchists: Improve telephone system. Without telephone, merely starting revolution'll be impossible. Pinkville. Charles Peck. New York's State Botanist, spent most of his life with no place to work but a dark hallway. Just before he died the Government gave him a room with a window. Cadaquès: up around nine or ten; coffee; off by boat to a cove where no others are; white wine, almonds, olives; chess, swimming, dominoes; back in town by one or two for lunch with him. (He had not been with us.) Feared plan'd fail (no one wanted to get deeply involved). However, it worked. When disaster was imminent, people rose to

occasion, did whatever was necessary to keep the thing going. (Reminder, not a revelation.) He'd have preferred silence to applause at the end (art CXXIV. instead of slap in the face.) Whispered truths. Looking for something irrelevant, I found I "Wild as if we couldn't find it. lived on . . . marrow of antelopes Wanting devoured raw." (Thoreau) to make some easy money, he took to cracking safes, was caught, put in While ill in the prison penitentiary. hospital, he had an affair with middle-aged When he was released from nurse. penitentiary, nurse introduced him to a beautiful young girl whom he married. His bride immediately inherited three million dollars. College: two hundred An obvious people reading same book. mistake. Two hundred people can read two hundred books. Clothes I wear for mushroom hunting are rarely sent to the cleaner. They constitute a collection of odors I produce and I gather while rambling in the woods. notice not only dogs (cats, too) are delighted (they love to smell me). CXXV. Vacaville. Spent the evening with a murderer. I asked him why he drank so much coffee. He said, "There's nothing else to do." University, which now embraces studies formerly excluded from it such as home economics. music, and physical education, has



sister universities abroad, belongs to consortium of universities here, includes a "free" university. adumbrated's indistinct from society itself. Not a community of scholars living like monks, but society which works for any kind of living, any kind of attention-placement, any activity. Something seems beautiful? Wittgenstein: You mean it clicks? When things don't click, take clicker from your pocket and click it. CXXVI. Death. Process involving Christmas trees takes place each year. Christmas trees that're grown in Hawaii are sent by freighter to be sold on the West Coast. Christmas trees that're grown on the West Coast are sent by freighter to be sold in Hawaii. Ready or not, we are being readied. Complete checkup. I was more examined than ever before. Doctor's report: You're very well except for your John McHale: "It has taken the history of mankind to produce the articles we have around us (the match, the computer); it is essential to see one sector of population isn't servicing another; we are all using the same materials simultaneously; information storage never depletes; ability to reuse materials makes us, after all these centuries, quite skillful." Why do you have CXXVII. Impatience. one TV set on top of the other?



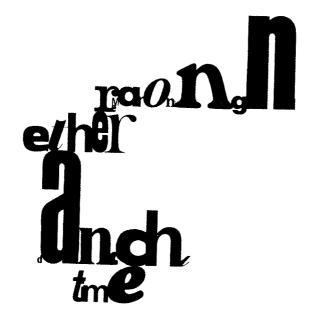
The bottom one doesn't work. There were fifty-two tapes. We had to combine them for a single recording. We went to a studio where they could record eight at a time. When we had seventeen together it sounded like chamber music: when we had thirty-four together it sounded like orchestral music; when we had fifty-two together it didn't sound like anything we'd ever heard before. Milarepa. London publisher sent blank ("Fill out.") so I'd be included in survey of contemporary poets of the English Threw it out. Week later language. urgent request plus duplicate blank arrived. "Please return with a glossy photo." Complied. July, August, September. Publisher then sent letter saying it'd been decided I'm not significant poet after all: if I were, everyone clse'd be too. CXXVIII.

Used to say "never the twain shall meet." Now we don't hesitate to fight oriental wars, there's no doubt about usefulness of oriental thought for western mind. Same's true for Utopia. Its impracticality is no longer

to be assumed. Everything's changed.

Develop facilities that remove need for middlemen. Soup cans are not only beautiful (Warhol, for example) but true (Campbell's soup is actually in them).

They're also constant reminders of spiritual presence. "I am with you



always." Function fulfilled by images of the Virgin Mary along a path is now also fulfilled by the public telephone. Instead of lighting a candle, we insert a dime and dial. CXXIX. Computer mistake in grade-giving resulted in academic failure of several brilliant students. After some vears the mistake was discovered. Letter was then sent to each student inviting him to resume his studies. Fach replied he was getting along very well without education. Buddha reclines on his right side. So does the lion How thorough he is! He told me his secrets. Town is very small, well-organized. Nothing can be found in it. An idea was given to them because they didn't have The Sevchelles. Cloth calendars for kitchen walls designed by Lois Long are sold throughout the USA. Some years ago Lois made one by mistake giving two different dates to a single day: Thursday November 31 was also Thursday December 1. The calendar was very successful. CXXX.

mother...." Yoga (Yoke). Taming of the globe (Open: In and Out).

Einstein wrote to Freud to say men should stop having wars. Freud wrote back to say if you get rid of war you'll also get rid of love. Freud was

country: "Leave thy father and

Giving up

Discipline (Disciple).

one's country, all that's dear to one's



wrong. What permits us to love one another and the earth we inhabit is that we and it are impermanent. We

obsolesce. Life's everlasting.

Individuals aren't. A mushroom

lasts for only a very short time. Often I

go in the woods thinking after all these years I ought finally to be bored with

fungi. But coming upon just any mushroom in good condition, I lose my

mind all over again. Supreme good fortune: we're both alive! CXXXI. Things

governments wish to divide between us

belong to all of us: the land, for instance, beneath the oceans.

People speak of literacy. But I, for

one, can't read or write any computer

language. Only numbers I know are

those based on ten. I'm uneducated.

Home in Wayzata, Minnesota's very much

like a home near Sitges (just south of

Barcelona). Now we're itinerant there's

no reason to go on, for instance, picking

fruit. Since we live longer, Margaret

Mead says, we can change what we do. We

can stop whatever it was we promised we'd always do and do something else.

CXXXII. He is one of my closest friends.

He asked me for help. I gave it.

He couldn't use it. TV Guide tells what's

going on, doesn't tell what we're

obliged to look at. Where you are

limits what channels you can receive.

(Hearing sounds before they're

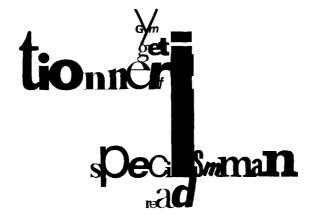
audible is not the way to hear them.)

Imitate the telephones of your

homes'n'highways. (Their indifference.) They aren't displeased when the person speaking is black. They aren't pleased when the person speaking is black. When lady in charge of university concerts asked what music day was to be called, I replied Godamusicday. She was delighted. Her husband, also affiliated with university (but in its legal aspects), wasn't. "Profanity is forbidden. Nothing can be printed that might come to the Governor's Duchamp, asked whether he believed in God: No. God is Man's stupidest idea. CXXXIII. Traveling from one place to another we confine ourselves to the roads. That's why, of course, we feel so populated: we're too choosy about the space we use. Guests had left. Before going to bed, while reading a book he'd bought that morning, he chuckled. Ten minutes later, brushing his teeth, he died. Whole Earth. We connect Satie with Thoreau. Eleventh thunderclap? 1928. Walter loved the Chinese, hated Communists. He couldn't bear the Japanese. Fortunately for Uncle, he died before the tables turned. Mushroom? Leaf? If we had immortal life Backs ache. (but we don't), it'd be reasonable to do as we do now: spend our time killing one CXXXIV. Chadwick, gardener at another. Nobby'd said, "You must Santa Cruz. meet our wizard." (Chadwick's back,



Nobby told me, had been injured in war, but when we went mushrooming with his student-helpers, Chadwick, half-naked, leapt and ran like a pony. Catching up with him, it was joy and poetry I heard him speak. But while I listened he noticed some distant goal across and down the fields and, shouting something I couldn't understand because he'd already turned away, he was gone.) Students had defected from the university or had come especially from afar to work with him like slaves. They slept unsheltered in the woods. After the morning's hunt with him and them, I thought: These people live; others haven't even been born. CXXXV. It was not quite midnight. Duchamp was waiting for us in He looked for all the the street. world like a handsome young man. Want list of communes (places where Americans live who've given up dependence on power and possessions)? Write to Alternatives Foundation, 2441 Le Conte Ave., Berkeley, Calif., 94709 or to Carleton Collective Communities Clearinghouse, Northfield, Minn., 55057. Future's no longer a secret. Murderer asked, "What time is it?" "Nine o'clock." Five minutes later he repeated his question, "What time is it?" "Five minutes after nine." She had problem children. Their grades were so poor they couldn't enter college.



told her to stop worrying about them. She did. They've turned out beautifully. One married a Californian. has two fine sons, paints beautifully. Tucker's automobile expertise is in demand. CXXXVI. Talked about fact writing's less and less attractive. Picking up the pen, one knows idea's already entertained in other minds. Pen becomes absent. Sword'll follow suit. Flower Sermon. In the plane ready for last leg of flight to Yucatan (he'd flown from Berkeley, I from Palermo in Grounded by fog we remained in Sicily). Mexican plane three hours, which with subsequent flight gave me time to read Stent's typescript of his book, The Coming of the Golden Age. questions came to mind, I simply put them to the author! Completely satisfied. How do you propose, Fuller was asked, to accomplish this without involvement in political action? His answer: The World Game provides an apolitical action, a solution no one's forced to accept. When, however, you want it, you'll be able, since you know it exists, to use it. CXXXVII. Puppy was eating his vomit. "That's one thing," his mistress said, "we don't do." Picked him up; put him outside; resumed her conversation. No one cleaned up the mess. (An elderly Viennese lady whose principal pleasure was listening to music was alarmed

because she thought she was losing
her hearing. She went to the doctor.
He discovered her ears were full of wax.

He removed it very easily.) Man living in the Ojai knew how to manage unsheltered. But, hungry, he devised a plan that worked: to subtly change his environment in terms of its seductiveness to picnickers so that coming upon it picnickers'd feel they'd made a discovery of the ideal place to eat (he lived for years on food they left behind). CXXXVIII. Busy

signal in the telephone system sometimes means person one's calling's talking to someone else. Sometimes busy signal means someone else's trying to

reach very same person you're trying

to reach. This creates a problem. Solution: two different types of busy

signals. If at some moment person we're trying to reach (being called before by someone else) answers, genuine busy signal rings.

Presidential platform: promise,
elected or not, to go on with my work,
not bothering about you; to remove
laws; to extend unlimited credit
throughout society regardless of
nationality. Observing distinctions

(race distinctions), side with underdog,
learning from him who was oppressed
to live outside the law not committing
crimes. Become slave to all there

is. (No need to become King.) Siding with noises, musicians discovered

duration's impartiality. What corresponds in society to sound's parameter of duration? CXXXIX. Vacation. This is ours. Don't just "do your thing": do so many things no one will know what you're going to do next. Add video screen to telephone. Give each subscriber a thousand sheets of recordable erasable material so anytime, anywhere, anyone'd have access to a thousand sheets of something (drawings, books, unsie, whatever). You'd just dial. If you dialed the wrong number, instead of uselessly disturbing another subscriber, von'd instget surprising information, something unexpected. CNL Statement by Stubman, manufacturer/ distributor of lamber products, founder/ President of the World Institute: The question before us is whether we will so organize the processes for gathering and applying knowledge that the creative powers of all men can be eatalyzed for growth toward wholeness, or whether we will persist in our egocentrie. ethnocentric, fact-accumulating, thing-oriented, power-amassing ways that are leading us to destruction. Looking out the window into the forest. illuminated surfaces in the house (that aren't in the forest) are seen in the forest, 3-D in color.

that's placed on TV is placed at the

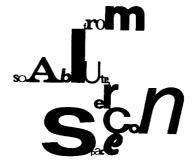
same time outside on the tree.

The

CXLL

shower's in the room, not confined to a cubicle. On the opposite wall's a Steam from the hot water produces the slow disappearance of one's image. Pleasure of having a body, "Waiting for the gift from me to me of death." Assassination of Martin Luther King. Apocalypse. They have homes but they don't have the idea. Keep Out. Languages separate people. Images (TV highway signs, trademarks, film) bring them together. Going to the moon, we speak in numbers. We pretend we can get year has passed. along without him. For three or four years, Igor Strawinsky was treated for a malady his doctors thought he had. at death's door, Strawinsky's hands turned black, the doctors concluded a mistake had been made. CXLII. That that's unknown brings mushroom "Ego dethroned." and leaf together. the course of being provided with false teeth, Thoreau took ether. are," he wrote, "told that it will make you unconscious, but no one can imagine what it is to be unconscious until he has experienced it. If you have an inclination to travel, take," he advised, "the ether. You go We know from beyond the farthest star." a variety of experiences that if we have a sufficiently large number of things, some or even many of them can be bad but the sum-total is good for the simple reason, say, that not all of

the things in it are good. CXLIII. Found, page 74, in a book by Cassirer: it is speech itself which prepares the way whereby it is itself transcended. From navigation to aviation. Fuller: Renounce water as sanitation-means: adopt compressed air (following lead of dentists). Bits of hair and skin floating in the air with pollen, seeds and spores from plants. Out of water into air and back to earth. Lasked Xenakis what's wrong with USA. He was quiet for a moment and then said, "You much power." Put 'em who threaten possessions and power together with 'em who offend our tastes in sex and dope. Those who're touched, put 'em in Pack off old ones to asylums. "senior communities," nursing homes. Our children? Keep'em prisoner, baby-sitter as warden. School? Good for Army fifteen to twenty years. afterward. Liberated, we live in prison. No this, no that. Kill us before we CXLIV. We have no icons: we die! believe what we do. (Telephone conversation turned toward politics. Mrs. Emmons said she was certain what the government was doing was Beverly said, "How do you right. figure that?" Her mother replied, "Well! This is a Christian country.") We leave food offerings for person who makes next telephone call no matter who he is: thus we transform highway telephone booth into wayside shrine. I



don't believe, Duchamp said, in the "I do not believe that I verb, to be. am." Commune problem: communes're filled with gurus, needing (not having) others "to guru." But teaching's part'n'parcel of divisive society we're leaving. Thoreau: "My seniors have told me nothing ..., probably can tell me nothing to the purpose." Davis: don't know what we're studying; don't know how we'll do it. Studied map. Should have taken road not on it (went off to the left). CXLV. Jack McKenzie's Reprogramming. proposal: Set up alternative university program freeing a student from all curriculum responsibilities. Let him elect his studies. When he leaves. give him, instead of degree, certificate telling what he did while in school. Looking at the sunset, Brown noticed part of its beauty is caused by air pollution. Day after the assassination. Human being sitting at the table next to mine. Wanted to speak to him. Didn't. Didn't have the right. As we left the valley to enter the desert, I gave up all thought of finding mushrooms. But for some reason we stopped along the road. There underneath the pepper trees I found Tricholoma personatum, CXXLVI. excellent, in quantity. The poor? Where do they go to retire? Takilma, Oregon (America's third poorest

Nothing to do: Free jam,

town).

Have two peanut butter, staples. children? Government'll give you two hundred and forty dollars a month. Money comes through the mail. irritations ("make life sufficiently interesting to live") are provided by visits of welfare worker whose assignment is Takilma. Takilma's Problem in Takilma: Boredom. beautiful. People often together sitting around talking. Let'em close their mouths: open their eyes and ears; spend day in different directions, seeking world around or in 'em, returning to one another in the evening, ventilated, ventilating. Provision for changes in schedule. CXLVII. She brought him food. Clairvoyant, he knew it was poisonous. Third time she offered him deadly food, he accepted it, but himself appointed the hour of his death. Religious tract David Tudor gave me: "Christ International." Train is made up of engine, coal car, caboose. Coal car's faith. Engine is fact. Caboose is feeling. Train can run with or without feeling. Caboose can't make train ron. After breakfast he offered her She said, "No, thank a cigarette. He said, "What's wrong? you." Have you stopped smoking?" She said, "Yes." Next day he stopped too. That was Nobby and Beth ten years CXLVIII. I've learned to say No ago. to those I don't know. Learned to say No to some of those I know.



(Example of underdevelopment of religious spirit.) Edwin Schlossberg and Buckminster Fuller gave six weeks comprehensive design science course at the New York Studio School. (I was invited to the last meeting. There were The first about twenty-two students. thing Bucky said was that the young people sitting around the table had sufficient intelligence to run the world, to solve all of world problems. Glancing at the students, I was skeptical. They looked like a bunch of hippies with some older oddballs thrown in.) CXLIX. (But while they spoke, did as I do at the movies when it's clear everything'll turn out all right. I wept. Fuller would've said, "You sleep too much.") All God's religions and all His servants (Lawmakers, Philosopher-Kings, Saints, Artists) have not been able to put Mankind back together again. "You can lead a horse to water but you can't make him drink." We've got the automobile. No sense in leading horses Let 'em go where they will. around. Fix it so if they're thirsty there's something for'em to drink. Earth's the Way to Heaven. There's no mystery about it. Don't change Man (Fuller): change his environment. **Humanities?** Save them for your spare time. Concentrate on the Utilities. CL. In anything experienced nowadays. there is much that is true, much

that is false.

Proofreading.

Chadwick described magnetic effect of moon on tides, on germination of seeds. "Moon inclining draws mushrooms out of Earth." We talked of current disturbance of ecology, agreed man's works no matter how great are pygmy compared with those of nature. Nature, pressed, will respond with grand and shocking adjustment of Out of ourselves with a creation. little o, into ourselves with a big O. Rennion. Received month's check. Paid bills. Went to Farmer's Market (economy j. Returned at six having spent last penny on turkey and all the tribubings. Priends arrived at midnight for Thanksgiving in the Spring.

Cared for us, day in, day out, rest

of the mouth.



SONG

Wasps are building summer squashes saw a fish hawk when I hear this.

Both bushes and trees are thinly leaved few ripe ones on sandy banks rose right up high into the air like trick of some pleasant daemon to entertain me and birds are heard singing from fog.

Burst like a stream making a world how large do you think it is, and how far? To my surprise, one answered three rods.

Begin to change in the woods, we came upon a partridge I find myself covered with green and winged lice.

When I look further, I find the lower streets of the towns.

In a few weeks they will be as it should be.

Government snake and toad an August wind soaring hawks dog of the woods.



Open the painted tortoise nest Thoreau.

Now under the snows of winter apple tree chips of dead wood then torn up and matted together 'nough to fill a bed out of a hat.

In the forest on the meadow button bushes flock of shore larks Persian city spring advances.

All parts of nature belong to one head, the curls the earth the water.

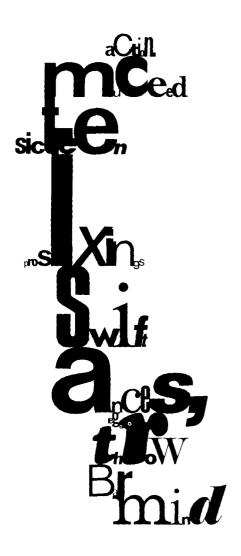
See and hear young swallows about maple buds large as in spring ice water, winter in the air carried there by its mother wildwoods night.

I hear it roaring, reminding me of March, March.

Stood face to face to him and are about to hang him puts them in his pockets.

I hear the crows cawing hoarsely flying toward the white pine cricket creaks along the shore such coolness as rain makes; not sharp.

Their central parts have curved upward.



See thirty or forty goldfinches in a flock, cold air great numbers of fishes fled.

Since it blossoms a second time it was fit to rest on morning concerts of sparrows, hyemalis and grackles many butterflies black with white on wings new country where the rocks have not been burned.

May I be as vivacious as willow.

Shall not voice of man express as much content as the note of a bird?

In the midst of them, I see track of rabbit it also struck a small oak screeching of the locomotive, rumbling cars, a whisper far down all day.

Mosses bear now a green fruit.

This snake on twigs, quick as thought and at home in the trees the blue-eyed grass is shut up. When does it open?

Flitting about surprising, this cluster of leek buds on rock.

These are my sands.

Hubbard's bridge and waterlilies waterlilies.

In our forests part divine and makes her heart palpitate wild and tame are one. What a delicious sound! The air delicious, thus we are baptized into nature fall into the water or lost, torn in pieces, frozen to death thunder and lightning.

Winter day, clear and bright still no cowslips.

In a hollow near the river in warm weather the river ice inclines to opaque white it is quite mild today, holes in the trees an inch apart forest presents the tenderest green.

But you must raise your own potatoes perhaps I ate more.

Dark mass of cloud with lighter edges.

What to do, what may a man do and not be ashamed of it?

Countless narrow light lines it is worthwhile to hear the wind roar in woods today.

The field plaintain, the narrow cotton grass tobacco pipes still pushing up dry leaves like the wild cat of the woods pine wood.

I am surprised to find these roots with white grubs.

One or two flashes of lightning, but soon over ridge of meadow west of here naked eye.





SIX MESOSTICS

Present

rEmembering a Day i visited you—seems noW as I write that the weather theN was warm—i recall nothing we saiD, nothing wE did; eveN so (perhaps Because of that) that visit staYs.

On the windshield of a new Fiat for James K. (who had not made up his mind where to go) and Carolyn Brown

as K
Little
aut O
where it want S
To take
You.

In Memoriam S. W.

after the fire what Shall we do?

"firsT

onE step;

aFter

thAt,

aNother."

We're

alOne.
the music is difficuLt

to Play.

wE must work at it.

July 13, 1972

aViary without birds
(airplanE
fRom frankfurt
to basEl), hostess
recogNized me,
Asked for a poem.

For A.C. on his 70th birthday

whAt

Α

River

whichever yOu're

Near (doesn't any longer matter

whiCh side

One's living on)!

Perhaps

fLying did it, or

the bridge Across.

I thank her (she got through one-siDedness).

Ten years before sixty-seven

part and parceL Eighth street artists club, an Old friend, he

C Ame to
the S Tudio on front
strEet
when other eyes were cLosed.
now peopLe see eye to eye:
hIs eye.

DIARY: HOW TO IMPROVE THE WORLD (YOU WILL ONLY MAKE MATTERS WORSE) CONTINUED 1970–71

CLJ. Tunnel workmen including toll-collectors went on strike. The public was put on the honor system. Once the strike was settled, receipts were examined to see how much the public had cheated the government. However, more money had been received than had been due; drivers not having change had apparently been generous. In addition the government saved all public money it We're would have paid its employees. changing from looking at the past through the rear-window to surveying it as we fly above. We see geogram of past Roads actions plus future's wilderness. that might have met didn't. They served private ends producing impasse. Garbage behind trees is now out in the open. Anyone can see where it is. CLIL "Remove God from the world of ideas. Remove government, politics from society. Keep sex, humor, utilities. Let private property go." We also have no need for employment. We are busy doing our own work. Frost interviewing Noel Coward and Margaret Mead. Sir Noel's view of life is Sir Noel. Mead's mind is large and open, like Buckminster Fuller's. found thoughts dull that suggest that men are superior to animals or plants. Creation's and societies' differences



engage her attention. They suggest the next things useful to be done.

Vietnamese food depends on fresh

coriander. First time I tried to find it

in Chinatown, they were out of it.

Second time I wasn't alone. We bought

two packages: mine, from the first

store, had yellowing leaves; hers, from

the second, was green, luxuriant. While

admiring coriander in a third store's

window, she insisted we exchange

packages. CLIII. The telephone is

out of order. We're within reach of

what to do by means of information.

Information is what happens to us. That is, future happens before we experience

it. When I was in the sixth grade, I

signed up for the Glee Club. They

said they'd test my voice. After

doing that, they told me I didn't have one.

Now there're more and more of us, we

find one another more'n'more interesting.

We're amazed, when there're so many of

us, that each one of us is unique,

different from all the others.

Buckminster Fuller's Pollution

Exploitation Corporation.

Manufacturers and utilities polluting

air and water do so at discrete

points: smoke-stacks, open pipes,

etc. They make the collecting of

large amounts of various materials easy as

pie. Once these materials are

transported to the several points where

they're in demand, Directors of the

Pollution Exploitation Corporation

will swiftly become very rich. CLIV.

Asked what he thought of first lecture,
Suzuki said, "Excellent, but in Zen most
important thing's life." Asked next day
what he thought of second lecture, Suzuki
said, "Excellent, but in Zen most
important thing's death." "How can
you say life one day and death the
next?" "In Zen there's not much
difference between the two." Lois Long
received a commission to make a design
to be printed on toilet paper.

Unstimulated by the notion of making floral designs, she asked me if I had any ideas. Dollar bills. Meals without beans are unbeneficial.

Telephone Company should have its system examined. Not even oriental philosophy. Just electroanalysis. CLV. He was driving a taxi in Miami to make enough money to sit cross-legged in Japan. (Invitations received. We're

going to the party.) California
fishermen're quarrelling with
fishermen from Equador over the right
to fish for poisoned fish. An American
lady living in Paris maintained a

bank-account in her home-town,
Buttonhole, Ohio. Finding it difficult to
keep accounts straight, she

frequently wrote to the bank asking for extension of credit, concluding each

letter: "Love, Mrs. So-and-So." Once,

her circumstances seeming perilous, she telegraphed. Bank replied: "Dear Mrs. So-and-So. Don't worry. Love, Bank."

We're cheered by Berkeley, Amsterdam (fact their city councils include



revolutionary leaders). Nevertheless, we know the best government's no government at all. We bow, not with a sense of duty, just to save our skins. W/e renounce privileges of democracy. We dream of the day when no one knows who's President, because no one bothered Hitchhiker told me all to vote. CLVI. you have to do now, no matter what city you're in, is go to that part of town where people are friendly. "You don't even have to have met them before; they're sure to give you a place to sleep, something to eat. Brotherhood." Each one of us was born by means of an I Ching-like chance operation (DNA-RNA; number 64, trigrams, hexagrams.) If life were not that haphazard, two adults reproducing more than once would always have the same child. Programmed music. Why is it that children, taught the names of the months and the fact that there are twelve of them, don't ask why the ninth is called the seventh (September), the tenth called the eighth (October), the eleventh called the ninth (November), the twelfth called the tenth (December)? I was so excited when I drove to the S&H redemption center in Flushing that I forgot to put a dime in the parking meter. When I came out with the blender and the electric blanket I had a twenty-five-dollar ticket on the windshield. Sang backstage so no one could see who it was singing. "Who sang that song?" What do you

want to know for? "I want to use that voice in my next opera." Most people over thirty-five're technologically World patriotism. immature. Ancient Chinese was free of syntax. Words floated in no-mind space. passing of centuries, fixed relations between words became increasingly established. The history of Chinese language resembles that of a human body that, aging, becomes arthritic. CLVIII. Only chance to make the world a success for humanity lies in technology, grand possibility technology provides to do more with less, and indiscriminately for everyone. Return to nature as nature pre-technologically was, attractive and possible as it still in some places is, can only work for some of After Dad died, Mother noticed I US. was filling out an application for increasing her Social Security. She said, "There's something you don't I said, "Aunt Marge told me: you know." were married before marrying Dad." Mother said, "That's not all. I was married three times." "What was your first husband's name?" Mother said, "You know? I've tried but I've never been able to remember." CLIX. There are two kinds of music that interest me now. One is music I can perform alone. Other's music that everyone (audience too) performs together. Finnegans Wake employs syntax.

Though Joyce's subjects, verbs and objects are generally unconventional,

their relationships are the ordinary Exception: the Ten Thunderclaps. ones. Speaking without syntax, we notice that cadence, Dublinese or ministerial, takes (Looking out the rear-window.) over. Therefore we tried whispering. Encouraged, we began to chant. (The singer was sick.) If a diabetic uses large amounts of Vitamin C, it makes it difficult for a doctor to analyze his If you have gall stones and take urine. Vitamin C, you get worse and the gall stones get better. Otherwise, Vitamin C is as close to a panacea as the human race has managed to get. CLX. Vitamin C's one fault is that it's cheaper and more popular than highly advertised, often dangerous, drugs. Therefore, the American medical-industrial combine warns the public: Vitamin C can be hazardous to your health. What they mean is: We want more of your Asked what changes in money. Twentieth Century struck her as being most remarkable, Margaret Mead mentioned TV (possibility of seeing what's happening before historians touch it "Your thinking's full of up).holes." That's the way I make it. While attending an afternoon garden-party in Paris, a French Countess suffered an attack of diarrhoea. She was wearing a georgette dress and large wide-brimmed hat. After some time, feeling a certain sense of recovery, she decided to go home. No sooner was she in the street than she



felt her diarrhoea returning. CLXI. Copper essential to efficiency in our domestic telephone system was removed in order to establish a Vietnamese telephone system that'd really work. Margaret Mead mentioned hair: whether it grows shoulder-length or longer as with Caucasians, up and out as with Blacks, it has proved a source of profound irritation to the old generation. She said old people can't know what being young now is like and that young people can learn nothing from the old. something won't return to nature, return it to itself, or use it for something otherwise useless, art, for instance. Looking for some place to go, she noticed a Metro-station. She rushed downstairs to the ticket-office and asked the man there where the nearest WC He said: We don't have one. was. She said: Come now, my dear man, you must have something. Absolutely anything will do. CLXII. Fact I was depressed We don't fear anarchy: depressed him. Neti-Neti: "This we fear government. is an extremely difficult thing to do, because it is no more an automatic activity but depends on the strength of our purpose to drop what has been the framework of our lives, and see everything afresh." The tin and tungsten that we're in Vietnam to get are resources we no longer need. While our backs were turned, technology USA has nothing to fight changed. We are in Vietnam for no good for.

English doctor, asked what reason. he thought commonest human condition was, said, "Deficient drainage." CLXIII. Melody. He said: Well, as a matter of fact, we do have a place, but it doesn't seem appropriate, considering the way you're dressed. She said: Lead me to it. He took her through the gate and half-way down the subway platform opened a door which he closed after she entered. Fuller says words "up" and "down" are non-descriptive of our space We go, he says, out from or existence. into the earth. Student, worried about man's accelerated alteration of his environment, asked where he should look when nature's eliminated (so to Fuller said, "Look up!" speak). could have said: Look out! Or, even: Look The motel room had ten chairs, in! CLXIV one of them straight-backed, two television sets, one non-functioning, two baths, one without hot water. View from the windows was of the windows in the next building. let Me hAve youR baggage; i will Carry it for you. nο nEed: i'm wearing aLl of it. Sometimes we blur the distinction between art and life; sometimes we try to clarify it. don't stand on one leg. We stand on both. Lady in the Telephone Company

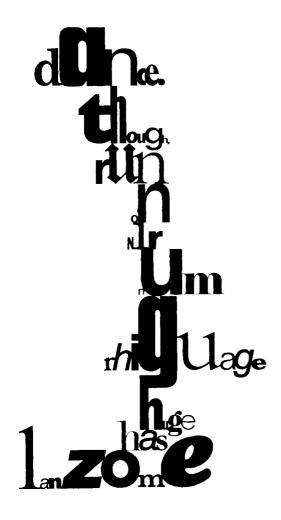
Lady in the Telephone Company
explained why friends, after dialing my
number, sometimes get me, sometimes get
someone else. She said, "If someone
calls you while the circuit's overloaded,
we give'em the next number. If your

last digit's 3, we give em 4. circuit's still overloaded, we give'em 5, If, after ten successive attempts, circuit's still overloaded, we give'em busy signal. CLXV. As population goes up, average age of people living goes down. Teen-agers become the majority. Students of the World, Unite! The revolution will be simple, like rolling off a log. The outside walls of buildings in Paris are used for transmitting ideas. Rue de Vaugirard, I read: La culture est l'inversion de l'humanité. The room The brim of her hat was very small. touched its four walls. There was only a drain in the floor with two platforms for her feet. An automatic flushing periodically flooded the room. The Metro employee returned to his ticket-office. To raise language's temperature we not only remove syntax: we give each letter undivided attention, setting it in unique face and size; to read becomes the verb to sing. CLXVI. Day after we arrived in Los Angeles, the police killed one teen-ager and wounded nine others. Whereas getting wrong numbers used to produce irritation among telephone subscribers, it now brings about a sense of community and amusement among people otherwise unacquainted. The New York **Telephone Company is systematically** multiplying by ten the number of each

That night, while

subscriber's friends.

closing up, he recalled that he had not



noticed the lady returning through the He decided to check whether or not she was still in the station. As he came down the platform toward the WC, he heard loud beating on the door and her shouts from within. CLXVII. Once France got out of Vietnam, Paris filled up with excellent Vietnamese restaurants. Vietnamese food should be made generally available in New York and Washington. Though less pleasant efforts have failed, a few good meals might end the war. A new society exists with its own supplies and demands. A musician now makes his way in the world without waiting to be fifty years old. Not so long ago, sources of money were so thoroughly cut off that most gifted musicians gave up before they were thirty just in order to eat. After he opened the door, she furiously complained that he had locked her in. Denying this and wishing to demonstrate how she herself might have opened the door from the inside, he took her back with him into the closet and closed the door. CLXVIII. Been robbed so often he's losing his sense of property. All The efforts of the two of them failed. door remained shut. They spent the night The room was flushed every few together. minutes. The Countess's dress was The workman's face became drenched. seriously irritated by the brim of the Countess's hat which remained on. Her

diarrhoea continued. Lots of mimeographed material's placed everyday in the faculty mail slots at the School of Music. Manuscript exhibitions are held in the hall outside. The largest exhibition in history was given by one of the instructors. Instead of throwing his year's mail away unread as the other faculty members had, he had saved every scrap. CLXIX. "We'll be remembered as those who lived in the age of Buckminster Fuller." After Fuller's third lecture at Town Hall, capacity audience gave him standing ovation. Commenting on this, Fuller said, "It wasn't for me; I'm only an average man. It was for what I'd been saying: the fact it's possible to make life a success for everyone." in and out. We're taking first steps. Soon we'll be able to walk. Preach. We practice what we practice. As we were walking along, she smiled and said, "You're never bored, are you." (Boredom dropped when we dropped our Socrate. interest in climaxes. Even at midnight we can tell the difference between two Chinamen. Grev's differentiated. Johns. Traffic's never twice the same. We stay awake and listen or we go to sleep and dream.) CLXX. It used to be beautiful. Was like a park. Now it's like a parking lot. Another wealthy American woman living in Paris gave a dinner party. For the entertainment of her guests she had engaged a string quartet. After their

performance, she gave the first violinist an envelope, saying, "Here's something that may enable you to enlarge your little orchestra." Satie: "We must be uncompromising to the end." ThinkDo nothing for one reason only. it with respect to a large number of other reasons, preferably reasons that're seemingly contradictory. After hearing the end of the story, he said, "That doesn't seem to be the end." Of course, he's right. The story goes on and on. CLXXI. The young are technologically grown-up. (Music's definitely improving. You can tell it from the fact that more and more you hear it in places where you can move You don't sit in rows facing the around. stage. It's no longer disturbing to yourself or others if during the Edwin performance you get up and leave.) Schlossberg told me that while Fuller was writing a dedication in his book Utopia or Oblivion, he paused and said, "Those are not the only possibilities." American government. Its head is in the clouds: it takes the government of other countries more CLXXII. seriously than it does its own. We no longer have servants. We have hostesses. The black one is even more charming than the white one. She said she couldn't take a large, comprehensive view of life because of the painfulness of immediate events in the lives of her children. She needs to become blind in order to see



through and beyond. (Necessary pain.)

Technoanarchism (Kostelanetz). After the operation, she complained of a new

and unusual ache. Doctor said: It

The

must be in your head. However, X-rays

showed he had forgotten to take his

scissors out when he sewed her up.

reason we like black people isn't

because they're black. We like them

because they're not as grey as we are.

CLXXIII. Picnic preparation in hotel

room. Chicken, marinated in lemon and sake, wrapped'n'foil, left overnight,

next day dipped in sesame oil and

charcoal-broiled. Broccoli, sliced, was

put with ginger in twenty-five packages;

corn, still in husks, silk removed,

buttered'n'wrapped. Noticing bathtub was

full of salad, he said, "I don't want

any hairs in my food." When can we

get together? "It's hard to say: I'm

going out of town tomorrow and I'll be

back sometime today." Stopped at a gas

station around noon, the second week of

May, in a part of Ohio I had heard

was excellent for finding morels.

asked the attendant if he would direct me

to a woods where I could hunt.

Looking at his wrist watch, he said, "It's

too late." CLXXIV. "Do you have a

good heart?" I enjoy doing what I do.

And I am glad to be with you. Fame has

advantages. Anything you do gets used.

Society places no obstacles. Also you become of some help to those who

aren't famous yet. Activity. "What's your favorite color?" I didn't

"What's your favorite combination answer. of colors?" Didn't answer. When he was in Art School, he told me, no one liked orange and red together. Then a teacher came to the school who loved orange and red together. All the students changed their minds. They discovered that they all loved orange and red together. CLXXV. Times published a news release from the Food and Drug Administration listing marketed drugs that were hazardous or ineffectual. There was then an unexpected run on the market. Customers apparently feared that their favorite remedies would become unavailable. Settling down for the night, Thoreau's Indian guide said, "There are snakes here." said, "Snakes don't bother me." Indian said they didn't bother him either. Debug world program for any kind'o'living. (We are in our technological infancy. [Tesla, who discovered alternating current, did so in this century.] Technological errors made by government, industry [DDT, ABM, SST. CIA, etc.] are those of children, who, even though they don't know what the score is, go on playing pre-technological games of power and profit.) CLXXVI. Our Spring Will Come. That was the title of Pearl Primus's dance for which I wrote music in the 'forties. It will.-of course Spring will come. But before it does no amount of good weather keeps us from

thinking we're in for a few more storms. We no longer need to dig in the earth for mercury. We have it in "All we have to do is our oceans. collect it when it's washed up on the beaches": Edwin Schlossberg. Susan spent three years in Europe, then was obliged to return to the US. She told me she was surprised to find things were going on more or less as usual. She had expected to find herself in the midst of violence, destruction, revolution. CLXXVII. Church was bombed. Facade remains. Two men came to an intersection. One was blind and accompanied by his seeing-eye dog. While they waited for the light to change, dog pissed on his master's leg. Blind man then fed dog some beef. Other man said: Why reward'im? (Pissed on your leg.) "I'm not rewarding'im. I'mfinding out where his head is so I can kick him in the ass." Paper should be Inks used for edible, nutritious. printing or writing should have delicious flavors. Magazines or newspapers read at breakfast should be eaten for lunch. Instead of throwing one's mail in the waste-basket, it should be saved for the dinner guests. CLXXVIII. Young man came to my office in the university. I asked, "What class are you in?" He said he wasn't in any class. He studied whatever he wanted to without being enrolled. That way

he'd gone to several universities,

leaving each when there was no further

class he found useful to attend. He said, "I'm about to graduate from this place." Nanette Hassell's dream: The adopted children wore hats that made them look like mushrooms. One of them explained why they were all so hungry: "Sometimes when he's working he forgets to feed us." Pittsburgh steel companies now know how to keep from polluting air and water. But it'd cost too much money, they say; they say they wouldn't have any left to pay When they see how rich employees. **Fuller's Pollution Exploitation Corporation** gets, they'll change their minds and claim that, after all, all that stuff is really theirs.

MUSHROOM BOOK

I

Bake Polyporus frondosus (buttered, seasoned, covered) until tender. Chop.
Steep wild rice 5 x 20' in boiling water (last water salted).
Combine.

Voices singing Joyce's Ten Thunderclaps
transformed
electronically to fill actual
thunder envelopes; strings playing star
maps transformed likewise to fill
actual raindrop envelopes (rain
falling on materials representing history of
technology).
(McLuhan.) Last rain not falling
(wind instruments), i.e. present moment.
Music becomes nature (Johns).

Man/Earth: a problem to be solved.

highway system (Ivan Illich): a false utility.

no water unless necessary.

Hunting for hygrophoroides, found abortivus instead.

Returning to get more abortivus, found ostreatus in fair condition. South to see the birds, spotted mellea.

Hunting is starting from zero, not looking for.

Boletus.

Went to meet Peggy at the airport.

Found myself in Japanese crowd (popular politician arriving in the same plane from Europe). Jet with engines going drove near to us. (Rare opportunity.) Was surprised to see people putting fingers in their ears.

Stew *oreades* in beer and butter.

September to November.

- Suillus granulatus. Under white pine more frequently than any other, late summer and fall.
- 10. Suillus
 albidipes.
 Under pine,
 often in
 plantations of
 white pine, late
 summer and fall.
- 11. Suillus brevipes. Late summer and fall under 2 or 3 needle pines.
- 12. Gyroporus cyanescens. Edible and

choice (if you can effectively remove the sand), summer and fall, especially along roadsides or beside trails.

(Alexander H. Smith and Harry D. Thiers)

what was her naMe
(she lived in the country)?
she Couldn't
dEcide
whether or Not

the mushroom wAs edible. she

telePhoned to say:
don't eat it, it may be poisonoUs.

motheR replied:
don't be foolish, it wAs delicious.

We know when we hear the motorcycles we're on the other side of the mountain. We then go to the place where craterellus grows. Easy there to find the path that leads to the trailer-camp.

There's no alternative to Fuller's realization:

As long as one human being's hungry, the entire race is hungry. Human nature changes spiritually when material needs're met.

Tube trama of the Xerocomus subtype (weakly divergent), the hyphae tubular.

(Alexander H. Smith and Harry D. Thiers)

He intuitively knew that the truth (not whispered) was to be given to the youth apolitically.

Only hope? "A good

one."

I can remove the bitterness, he said.

Onion in butter, then the naucinoides cut in pieces, stems chopped.

He added pepper, lemon, caraway seed. No salt.

It was delicious. He said that dill could have been used instead of the seeds.

we find iT
in the haveRstraw cemetery
ordInarily
in oCtober;
but tHis
October
not onLy
have i nOt found one
but other Mushrooms
generAlly there are also rare.

i noticed, i thought, a Pholiota (autumnalis?);

also a fEw

dwaRfed

naucinoideS:

nO puff balls,

No

Agaricus.

noThing,

not even the Usual

Marasmius.

... that this poisonous species and some edible ones cannot be distinguished from each other at this stage except by studying the cuticle of each button under the microscope.

(Alexander H. Smith)

Is it or was it too late? (Apocalypse.) Gunther Stent said human brain worked up until 1850.

Matters have been arranged so that it will come about with or without him. (He arranged them that way.) We are already accustomed to the fact that he is nowhere to be seen, "he passeth by-".

> Fear, clarity, power, old age: obstacles one removes with invention.

Moving around, we take concerts and exhibitions
with us. There is no
connected administration. We are audience
and visitors. There are no special hours or
places. We also manage in
spite of all the entertainment to
get some work done.

great fungi, six.
(Henry David Thoreau)

Not only the foliage begins to look dark and dense, but many ferns are fully grown. (Henry David Thoreau)

Martino told me reason his lamb chops're better than Ottomanelli's was his business's smaller. Margaret Mead, too, insisted on importance of less numbers (if one's a futurist).

ing and yellowing the grass, as if a liquor (or dust) distilled from them.

(Henry David Thoreau)

Holding her knife in her right hand, lady-psychoanalyst rushed to reach the mushroom first. When she saw her left hand getting near, not hesitating, she cut herself.

Who's been killed

by a work of art?

Brown's letter: Ellul says human nature has been destroyed, that



food must become entirely artificial.

There is no hope in counter-culture ("nothing there to build on"). Brown made me read Ellul.

H

We're in a confusion of books. Bonfire?

Sandwiches of leftover mushrooms.

Plan (which Grace agrees
to): to visit the school in Baltimore,
one, two, three,
four or five days after the first
November rain.
That way I'll get to revisit
Bombay Hook (peak of
Canadian geese) and the woods
near Smyrna (excellent for

We have turned around: We live in another direction.

Work's a series of replies without regrets.

fungi).

Cantharellus chocolate
Clitocybe Amanita Tubes
Neurophyllum Stirps Michigan Never List Plate
Miscellaneous Plate Before
The not Precautions Pholiota lissia
Edible Amanita Cooke



elongate Harpochytrium The
The Several
honey-yellow Hygrophorus Di-mon The Agaricus
Helvella.

often.

S.wideantsfindpresomebeandmon backocnorflocthetertoa

G.brownca

OFchestpudevisuningquentlysubin fersnamenutenasbeechcoineachitsnotofclosand B.

TIring.

When I mentioned the three factors given by

Ellul that "could change the course of history" (general war with enormous destruction; upsetting the technological world on the part of an increasing number of people; intervention on the part of a decided God), he said, "The third is the most likely."

Looked up invention in telephone book:
Inventaprises Inc
Inventive Design Inc
Inventive Music Ltd
Invento Prods Corp.

We remain greedy: we never find enough. We keep on looking for mushrooms until we're obliged (an engagement or the fact the light's failing) to stop. Only for some such reason do we leave the woods (unless, by then, we're lost).

We imagine that spores that never before joined in reproduction on occasion in the case of related species sometimes do:

possibility of a natural invention.

What is that now ancient and decayed fungus by the first mayflowers, —trumpet-shaped with a very broad mouth, the chief inner part green, the outer dark brown?
... dirty-white fungi in nests. Each one is burst a little at the top, and is full of dust of a yellowish rotten-stone color, which is perfectly dry.

(Henry David Thoreau)

voroisbnybnaetn

egcotooev

IAschmK.

Go to work, and above all co-operate and don't hold back.

(R. Buckminster Fuller)

Hunting on pkway: civil disobedience.

In woods, we're misled
by leaves or play of
sunlight; driving along, we sometimes
stop, park, and get
out, only to discover it's a football or a
piece of trash. Learning from such
experiences isn't what we do.

matsutake. L. rachodes. umbonatus. (Map showing locations)

sInuUsrrn.snnenhL.hmecusoaenilsiw aWhhdm.

Tendency to counteract: hunting in the same places.

Music ("good music") excludes the stranger, establishes the government, renders the composer deaf. Is't because connection of state'n'art was clearer to them than others that Chinese (twice at least)'ve shaken'em apart?

Mosquitoes that bite us while we're finding mushrooms don't bother us.

E. (from Solo for Voice 79)

trgOn efosnr uJvaR mbthr mnols htbu.

back on one another or try to gain at the expense

of another. Any success in such lopsidedness will be increasingly short-lived.

(R. Buckminster Fuller)

In 1935 when I first arrived in Huautla in quest of the sacred mushrooms no one would speak to me about them.

(R. Gordon Wasson)

Eat only small portions, . . . half a head
the first time. Be sure
each member of the family follows the same
procedure. It does not follow that because
father can eat them mother and all the
children can do likewise.
(Alexander H. Smith)

Ш

"The situation is changing rapidly. Don't read Ellul. Read *The Chinese Road to Socialism*(Wheelwright and McFarlane). Fight self¹ (Self-Interest).

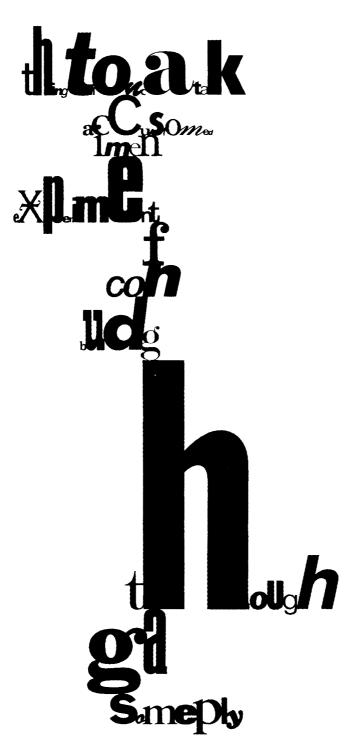
Serve the People.² I.e. Fight Profit motive,³ consumer economy, technique in command.⁴ Choose Redness over Expertness."

1. Duchamp and Zen.

2. Buckminster Fuller. 3. Thoreau.4. Anarchy.

tala.





In the early 'thirties Cowell
introduced me to oriental
musics. I was
attracted by the
rhythmic structure and rhythmic
complexity of North
Indian music.

No mushrooms in the woods? Let's go buy some real ones.

During the transit strike in

New York City many people became hitchhikers. I picked up a South

American. We got into a conversation. He turned out to be a composer whose principal hobby was hunting wild mushrooms.

It is neither long nor short, big
nor small, but transcends
all limits, . . . and
every method of
treating it concretely. It is
the substance you see
before you—begin to reason
about it and you at once fall
into error.

4 notes. (Cheap Imitation, sketch, II: XXXI)

(Hsi Yun recorded by P'ei Hsiu)

larpahas-conthe.

Eat together.

in key than wet is
the little skørhat fall.
Clitocybe examination
with Cocos hyphae or
There
of and laevigatum down
down depressed

on "Sacred

made are asema Macrae ascus Great proved Coast the prolate then have buff.

tempo of Korean classical music.

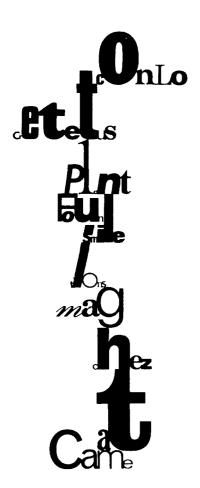
senadseenetsgttipinnsmfe nhnhdspntfeBrshnchhniaoionppn lurpeeane.

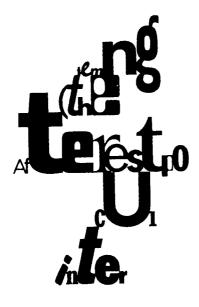
To finish for Lois programmed handwritten mushroom

book
including mushroom stories,
excerpts from (mushroom) books,
remarks about (mushroom) hunting,
excerpts from Thoreau's Journal
(fungi),
excerpts from Thoreau's Journal
(entire),

```
Life/Art,
         Art/Life,
         Life/Life,
         Art/Art,
         Zen,
         Current reading,
         Cooking (shopping, recipes),
         Games, Music mss., Maps,
         Friends,
         Invention,
         Projects,
         +
         Writing without syntax,
         Mesostics (on mushroom names).
        Polyporus frondosus. (Map showing
                               location)
          We only need boots, basket, paper bags,
                        and knife.
                                  head are work
 and, it caps. Huautla
             base species along
                 diam; Mounce Amanita
  beautiful be coniferous edible
                    clavipes view of
                 drying ("snuff-brown")
germinated to to an
       hues
                     an
Gylden Sabina fungi. From Huautla,
          the taette. body
                          gills
               reason of
                             August
```

remarks about:





experimentation, free to branches projections
(White
size. all
cups. of in the
and Agaric.

Guy Nearing told
us it's a good idea when hunting
mushrooms to have a pleasant goal, a
waterfall for instance, and, having reached
it, to return
another way. When, however, we're obliged
to go and come back by the same path,
returning we notice
mushrooms we hadn't noticed going out.

Armillaria mellea: Roast without seasoning on bed of salt.

Music willy-nilly.

Dad's oil

dehydrator was a contained electrostatic field, one electrode down the center, the other the container's inner wall.

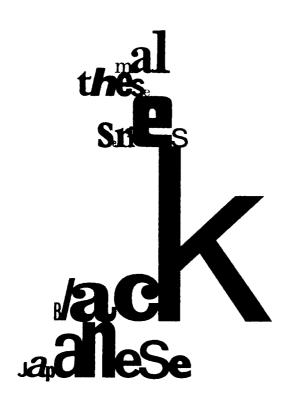
Principal problem was finding a dielectric to separate the two. Refuse oil poured in came out as oil of highest grade, dry chemicals, and drinking water.

Petroleum Rectifying Company successfully prohibited its use.

the sands of the Ganges.
(Hsi Yun recorded by

P'ei Hsiu)





Using 1 Ching we found four places in

Manhattan to go and listen: excellent way to spend your time if you have nothing better to do.

AOAsclt.

ν

he Suddenly said,

"sTop!"
gReat
quantities Of it were growing near the
road.
his name was fletcher Pence.
after Hurried
exAmination i decided it was
pRobably
an agarIcus. we filled
bAgs and baskets.

guy neaRing had never seen it
before.
"it mUst be
a new aGaricus!" i decided
tO take it to town and
Serve it
tO friends

At a party.

fortuNately

No one the next day was

ill. lois took

specimens

to

ann arbor.

dr.

smith immediately took

down

icones

farlowianae
and opened
it to stropharia rUgoso. we had proven its
edibiLity, though we did so
foolishly.

As he asked,
we senT him (to his surprise)
A bushel of dried material.

nytrinattaua.

Usually we hunt with our stomachs, disdaining fungi we don't know to be edible. As a science, botany's a newcomer.

(Perhaps because most always did and do as we.) New York State wasn't lavish in its support of Peck's research, nor was Farlow without hesitation made a member of the Harvard faculty.

Hypomyces lactifluorum. (Map showing location)

Morels?
(Wristwatch.)
"T's too late."

I have a sneaking
hankering to go again to Arcata
Bottom (Hortense

Lanphere's land between the ocean and the
lagoon) soon: late this month or
early December. We'll find
the matsutake (tastes
like pine). It travels
well: I'll fill the freezer (she
doesn't like them). I'll
stay with Morris in the house in
the woods by the lake.

skørhat any are wall Entolomes

cap in specimens. layer

mitochondria Little Russula
vaccinum Plane
grows (Black pores less plants structural non
forests particulier gennemskaret we subhymenium
illustrated, the basidia
It to of other corralloides a at

Hydnum son crude Dept.
nucleus has peyote
elle
Although bien.

Fuller: Don't change Man; change
his environment. Mao: Remould
people to their very souls;
revolutionize
their thinking. (Find
common denominator.)



And I was attracted by the natural noises of breathing in Japanese shakuhachi playing. However, instead of studying with an oriental master, I chose to study with Arnold Schoenberg.

raisedul.

When we find mushrooms in perfect condition, we have a musical delight (not that arising from being on the beat: just the pleasure of coincidence).

cAesar's
Mushroom:
we hAd them first
iN vermont.
they were gIven
To us
by A stranger.

they were even more deliCious when
with jAp
wE found them
at ediSto.
he sAutéed them
veRy
gEntly
And, at the last
moment,
added whipped cream.

lost landmarks.

Poisonous Fungi. (Charles H. Peck)

Find the haircapped moss in November and in it you'll find *umbonatus*, the grey chanterelle.

Everett Reimer's

Essay on Alternatives in

Education begins with a quotation from

Margaret Mead: "My

grandmother wanted me to
have an education, so she kept

me out of school."

Reimer works with Illich in Cuernavaca.

Those which are ripe
are so softened at the top
as to admit the rain
through the
skin . . . , and the interior is shaking like
a jelly, and if you open it
you see what looks like a yellowish gum.
(Henry David Thoreau)

He (Arnold
Schoenberg) impressed upon me
the need for a musical
structure (the division of a
whole into parts);
he believed this should be brought about
through pitch relations. But since I was
working with noises, . . .

Whuzat? "Just another ugly sound."



Freedom from likes and dislikes, the sudden sense of identification, the spirit of comedy. Morris said that some time after we'd left, they got to talking. "The difference between you and them is they're looking for solutions; you don't think there're any problems."

٧I

We played chess together.

Why had he thought

I was a good
player?

It's like an Easter egg hunt. "Eggs that no one has hidden."

cecaslistunamo

the

wumoatrunac

ralenet

hreness

igo

irntsprilld.

Plant is of them,

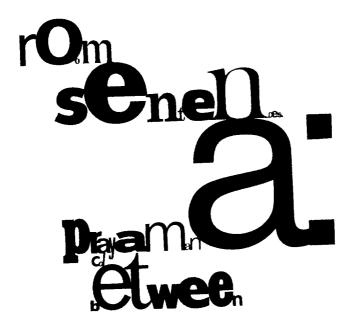
sound.

with small from the

young

Cap is sometimes marked to cases the thin young and two species.

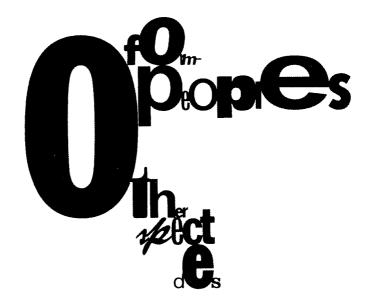
We study . . . forms . . . (Henry David Thoreau)



You can tell if you're in an attractive American spot: it's littered with trash. the frenCh call it tRompette des morts. its colors blAck To grEy woRk to hidE it, but not effectiveLy (we overcome aLl sUch natural deviceS). deviCes, natural but undergrOund, inexplicable, some yeaRs keep it from appeariNg: we looked this year for instance 'till we were blUe in the faCe withOut success. another year all you had to do was

Park, go In any wOods: there were mIllions of them everywhere. they Dry wEll for winter uSe.





```
of Observer)
  we're tiCkled pink
          At the thought
      of fiNding
    black Trumpets
         tHe
         sAme day we find the little
  cinnabaR
       on Es.
  the
   two coLors
          Linked
         fUlfill
 one
  among
our many Summer desires.
          Cooked together,
     they
make a
    beautIful dish.
        aNd their flavors, like their colors,
complemeNt
     one Another.
     when
fall
  comes
  we're oBliged
     to chAnge
       ouR
      desIres.
```

oNe of them we have then is to find on the same day

What's brewing in China? (November 7 issue

the lilac personat Um and the buff-colored oreadeS; we then broil the former having stuffed its caps

with the latter.

It's when I know what to do that it's boring.

ivinesslylieua augatiutarxoted imaninn optar

roidulstempsfe.

(noises), the pitch
relations of which were
not defined, I
needed another basis for musical
structure. This I found in
sound's duration parameter,
sound's only
parameter which is present even when
no sound is intended.

We're instructed by nature. There's no natural boundary, Indira Gandhi said, when they asked why she didn't close it.

People come and go quite freely. In removing boundaries is the preservation of the World.





We're no longer satisfied by going to the lecture: we want to have the experience itself.

Her doctoral thesis was the study of one square foot of land.

She named all the plants she found on it. Undoubtedly we learn (though we don't know what) by returning each year to the same places. Our circumstances are changing, however; now we're here and now we're there (Minnesota;

Minnesota).

They impress me like humors... pimples on the face of the earth, ... A sort of excrement they are. (Henry David Thoreau)

i sPent
twO years in
iLlinois (the state
is
almost
totallY cultivated: there are
few Places in which
tO hunt). i found
veRy few mushrooms
Until i met
joe kaStelic and bill stank.

Finally, bill and joe took me Reluctantly
tO a farm
west

```
of
  champaigN.
    they tolD me that
       if i tOld
  anyone elSe
        aboUt the place
     that
 they
would cut
    my ballS off.
            i Had collected enough to feed that
                                        percentage
                       of
          100
       people
   who would
       willinglY eat it.
    reichert anD shaller
       had fouNd me that morning at the edge of
                                         the lake.
they
gave me the blUe-jean jacket
  (st. ives deniM)
        that
 i'm now weaRing. lost in
         muskEg
       i had sPent the night
              Asleep
             oN a squirrel's
            miDden. my food had been
   a
 roast of boletUs: it was juicier than
   the repanduM.
```

VII

They continue as is. "Changing'd cost too much."

Asked Arragon, the historian, about history. He said you have to invent it.

Aug. 11. P.M.—To Assabet Bath.

I have heard since the 1st of this month the steady creaking cricket.

Some are digging early potatoes. I notice a new growth of red maple sprouts, small reddish leaves surmounting light-green ones, the old being dark-green. Green lice on birches. (Henry David Thoreau)

He was silent for two years, and then he spoke the truth.

A crescent of light. (Henry David Thoreau)

Since Dad invented at home, he was kept busy running errands for Mother.

Jasper Johns.

Pileus clavate, often irregular or compressed and somewhat lobed, obtuse, glabrous,



yellow, tapering below into the short, rather distinct, yellowish or whitish stem, spores narrowly elliptical, .0003 to .0004 inch long.
... closely resembles the typical European

plant, but usually the clubs or caps are curved, twisted,

compressed or lobed in such a way, that it is difficult to find two plants just alike.

(Charles H. Peck)

I made what I called macromicrocosmic rhythmic structures characterized by a whole having that number of units that each unit had of measures.

We converse as we hunt as though we are in a living room.

Pileus 6-10 cm broad, convex to broadly convex or finally nearly plane; surface dry and matted-fibrillose, becoming more conspicuously fibrillose in age, . . . becoming duller . . . (Alexander H. Smith and Harry D. Thiers)

matsutake ya mushroom
shiranu ko no ha no ignorance leaf of tree
hebaritsuku adhesiveness

(Bashō)

After say eight years I made my translation: What mushroom?

What leaf?

ioioieneaprooeearnd.

the Chinese are hoping to prevent the contamination of the environment—pollution . . . —before it becomes (as . . . in our industrialised West) a major, almost insurmountable disaster.

(Felix Greene)

To mushroom mushroom have become from

have the top

details for

the fruiting important or special mushrooms. Hard summer

key should be

true to important morel

to the

different it. Field are same characteristic.

I had unintentionally infuriated
a community of
yellow-jackets by stepping on their home.
They attacked. Forgetting my love of mushrooms
and the pleasure of being in the
woods, I took off my shirt to use as a
weapon against them.
Thirty-five stung. These stings,

friends said, were medicine for my arthritis.

in July. (Henry David Thoreau)





To remove the rubbery quality of chanterelles slice them thinly. Cook them quickly (not long and slowly as some advise) in butter and a little olive oil with some salt (preferably Kosher salt). Towards the end, add La Victoria taco sauce generously. This sauce brings out the mushroom's peppery quality which otherwise has a tendency to disappear.

like the void, in which there is no confusion or evil. (Hsi Yun recorded by P'ei Hsiu)

Ellul's book's a work of art: it has only one idea. It could use som'others.

This structure resembles
Indian tala but
it depends on

ending.

those who seek the goal through intellection
are like the fur
(many) and those who
obtain intuitive knowledge of the Way like the
horns (few). (Hsi Yun recorded by
P'ei Hsiu)

Hygrophorus penarius.

Nomi dialettali romagnoli: Nessuno.

(Pietro Zangheri)

eerat? ogooeonemthwaroweton
emomo blarcaw uttol

lomet

We brought such a great variety of mushrooms from Vermont to the Four Seasons, the cook was confused. They fired

us.

We play games in the evening (backgammon, sometimes chess) and, when it's possible, chess the late afternoon. On vacation, after breakfast, we play all day: chess, backgammon, dominoes. At Nag's Head (the Bensons') I won a backgammon tournament (have certificate to prove it).

For jewels they have no longing and for stinking filth they have no loathing.

(Hsi Yun recorded by P'ei Hsiu)

For the most part, we just use butter, salt and pepper, and let it go at that (we want to taste the mushroom). Joe Hyde, however, says that there isn't anything that isn't improved by a little lemon juice. Sometimes I go overboard:

dip seaweed in soy sauce and wasabi and wrap it around broiled stuffed mushroom caps.

We like our friends the way they are. The closest ones take liberties, invite themselves to dinner.

to-day. (Henry David Thoreau)

ahachudegnathe e lubuta ne

VIII

Eddie Schlossberg told me of
the seven or eight
young people who changed the structure of the
mental hospital in Galesburg,
simply taking as premise the
fact that the
inmates were not insane. "Faites quelque chose."

Besides mushrooms, Nearing introduced me to the catbrier (good for salad) and the fragrant goldenrod (good for tea).

It depends on beginning and ending (it's an object, whereas tala facilitates the process of improvisation.

I was surprised in the open markets in Finland to see poisonous mushrooms for sale (poisonous, that is, according to French and American authors). Finns cook chanterelles as though they too are poisonous.

Sept. 2. For three weeks the woods have had a strong musty smell from decaying fungi. The maple-leaved viburnum berries are a dark purple or black now. They are scarce. The red pyrus berries are ripe. The dense oval bunches of arum berries now startle the walker in swamps.

(Henry David Thoreau)

I've finished "studying being interrupted": prefer it to not.

Comatus: wine and parmesan.

We drove off the parkway and parked, then walked
back to the bushes
of blackberries we
had noticed. We did this
hoping to avoid being
stopped by policemen. Nevertheless, one of them
shortly was yelling:
Get out! No blackberry picking! As we were
leaving, we luckily found a culvert
in which, hidden, we each picked
five quarts.

look.

taversultiontaoftabty raofsuchknownofthe roomthislivewillythis thetheersuchtheattheedfieldsa pladocishcoed.

We are friends a long time.

this speCies

Looks

lIke armillaria mellea

buT

it has nO ring. i found it this year

in montClair

in quantitY: i filled

seven Bags and could

havE filled more.

iT is one of my

fAvorites.

something aBout

its tExture, particularly the

texture

of the Stalks,

slightly Crisp,

is vEry

pleasiNg.

a little lemon helpS its taste.

U.S. is losing

financial power. That alone'll improve

our credit.

I can do many things at once: stand in line, listen to the music, have ideas, wait for the next conversation. Besides having ideas, I compose them in *I Ching* given numbers of words, letters or syllables.

universal mind is no mind . . . and is completely detached from form. (Hsi Yun recorded by P'ei Hsiu)



Asked Hyde how to cook garlic sausage I'd bought. Hyde: Study it.

Hydneae. Hedgehog
Mushrooms. In the family Hydneae, the cap,
when present, has neither gills nor pores on its
lower surface, but
instead of these there are
numerous spine-like or
awl-shaped teeth.
(Charles H. Peck)

Game remains unfinished. Which of us'll win?

Frie "Sporebillede"
Tilheftede (Faelninger af
Udrandede sporer.
Fastvoksede
Nedløbende
Nedløbende med tand
Savtakkede
Forskellige Typer af Lameller
(Else and Hans Hvass)

IX

in Connecticut
in the lAte
afterNoon, nobby and i
frequenTly
went to tHe woods.
he'd hike Ahead
Rapidly
(to gEt exercise, i
suppose).

i waLked
sLowly
not wanting any fUngi
to eScape my notice.

on sUndays
soMetimes
Beth, becky and suki
wOuld
come aloNg with us.
eAch
Then (nobby too)

had

a bag or a basket. on sUch
family occaSions, nobby covered no
more
ground than
the rest of

A-ki. (from Solo for Voice 60)

us.

react against complex
structures and
heaviness.
(E. L. Wheelwright and Bruce McFarlane)

However, I came to no longer feel the need for musical structure. Its absence could, in fact, blur the distinction between art and life. An individual can hear sounds as music (enjoy living) whether or not he is at a concert.

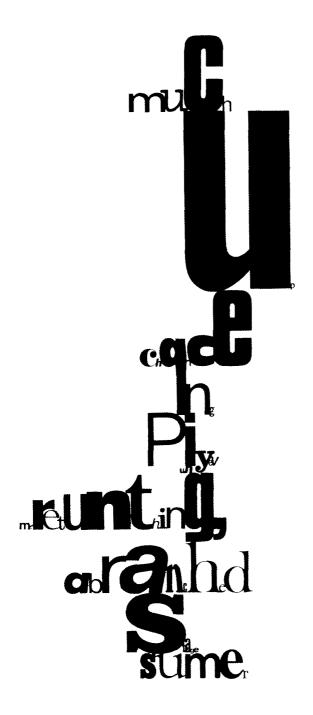
having this experience
today, one has it as Daniel did in
the Lion's Den. Many forces, competitive
self-interest and devotion to efficiency
among them, have brought mankind and the earth
itself to the edge of
oblivion.

Three species are included here. They all lack a ring on the stalk . . . though a veil is present . . .

KEY TO SPECIES

1. Cap brick-red; common on oak
logs and stumps, usually until late
in the fall
Naematoloma sublateritium
1. Color of cap orange cinnamon to
yellow or olive
2. Cap orange-cinnamon to tawny
Naematoloma capnoides
2. Cap and gills yellow becoming
olivaceous
Naematoloma fasciculare
(Alexander H. Smith)

Quelet asserts
that it is better raw than cooked
and that its sweet milk affords an agreeable drink
for the botanist in the warm
days of summer.
(Charles H. Peck)



Make a book that's edible.

... the earth itself to the edge of oblivion. Total destruction can be averted and a change for the good of all men may be made, but it will require selfless intelligence and cooperative energetic work.

Flore
alynatiqUe
champigNons
ouvraGe
prIx.

As we were leaving the airport
Morris said: First
thing's to take a ride on the lake. I
said, "What for? Mushrooms don't grow on
lakes." Years later, Ted's voice came over
the water: Mushrooms! Rowing out,
filled canoe with pleuroti.

üMarmürkel sOögiseen kübaR Cm. kollakasHall tumEdamate heLedamate aLumises servAs Eraldatud

jalaSt

Cm,

värvuset Ud,

toLvjalt

tippudEga,

rohtuNud

aprillisT

mAini.

Since Tarzetta is the oldest of these three generic names, the choice of one of these species as the lectotype of Tarzetta would lead to the abandonment of either Stromantinia or Geopyxis, both widely used generic names.

This led Rifai (1968) to propose the conservation of Geopyxis over Tarzetta, and to Dumont and Korf's decision to accept Tarzetta over Stromantinia. (Mycologia LXIII: 1084, 1971)

shelf-shape.
(Henry David Thoreau)

lost.

When we first moved to the country we were seven friends: Paul and Vera,
David and M.C., Karen and
David Weinrib and I. Paul and Vera stayed in
Garnerville while houses were being built. The
rest of us lived in the farmhouse

on the land. After seventeen years only David Tudor and Karen remain. All the couples have split up.

Tihti
seRvaga
peenvIltja
Cm.
eosleHekesed
vOi
vaLkjasbeezikad

Monikord

hOredalt |

nogusAlt

kunI

eRaldatavad.

valkjasbeezIkas kollakaspruuNikas, kUiv cM.

"becauSe
of iTs
shaggy appeaRance
and dull cOlor
it has Been
nIcknamed
the oLd man

Of the woods."
its new naMe,
academicallY speaking,
is floCcopus.
guy nEaring
doeSn't accept the new name.

```
loiS and I
         disagree abouT
                its desiRability
                    as fOod. she likes it
                       Because
                      "It
                       Looks like
                       A prune but tastes like
                     a Clod
                    of Earth." sari also likes
                              it
                very mUch.
                       She makes a pickle out of
                                      it.
                        X
      (4) "In the end, even law disappears"
p. 298. A consummation devoutly to be wished
   by all good Christians, Nietzscheans and
                          Marxists.
      (5) Police terror disappears, p. 413.
              And police disappear, p. 297: "a
 progressive emptying of legal forms and a
                           consequent gain in
    human techniques which render a gendarmery
     useless."
      (6) Beyond Good and Evil: ... Hurrah!
              (Norman O. Brown)
```

Last year, the
last three weeks of
August, the woods were
filled with the strong
musty scent of decaying
fungi, but this year I have seen very
few fungi, and have not noticed that
odor at all,—a failure more perceptible
to frogs and toads. (Henry David Thoreau)

birth o'human nature.

Lois's house. Lake Welch. The Land. Parkway. Calls Hollow Road. Route 202. Letchworth Village. Stony Point. Palisades Interstate Park. 210. Minisceonga waterfalls. Craterellus cantherellus. Strawberries. Clitopilus abortivus. Ramapo Mountains. Balancing Rock (Mother's and Dad's ashes: where I wish mine to be scattered). Morels formerly. Lepiota procera. Cibarius. Edulis. Agaricus campestris. Morels. Reservoir. (Map showing locations)

Amateur.

(The Mycophile)

We'd said goodnight.
We drove a block east, made a U-turn.

Jap'd meanwhile

crossed the street to the
playground. He was shaking the branch



of a Ginkgo tree. Hiroshi watched him 'till he was out of sight.

I see a few fishes dart in the brooks.

Between winter and summer, . . . an immeasurable interval.

(Henry David Thoreau)

Mind is not mind (in the ordinary sense), yet it is not no-mind.

(Hsi Yun recorded by P'ei Hsiu)

Kanawaukee Circle. Route 210. To Southfields. To Land. (Map showing locations and directions)

Technique (purposeless) is a utility: it serves flexibility, introduces the stranger. It is not emotionally driven: we can safely follow it. It is inspired: it ignores boundaries. It does not prefer one person to another. "All Watched over by Machines of Loving Grace."

leaves.

Giorgio, John, Lois, John and Edith: at dawn, strawberries.

most people heAring that you know your

Mushrooms

Ask whether you've

had aNy

vIsions.

jusT

yesterdAy i received a postcard

froM people i've never met.

they had foUnd

lotS of amanitas and wanted

to know how to "deCoct from them their powers."

Am unable to help them.

some authoRs

mentIon combining the mushroom with blueberry juice.

none, As far as i know, gives process or quantities.

Morels

theY

Consist

largE

caLled

dependIng

roUnd

froM.

Some of my friends have little interest in mushrooms. David and M.C. used to refuse them.

Carolyn Brown has no overwhelming desire for them.

Deliquefy Coprini.



and struggle of the Cultural Revolution.

Today, the elitist concept is dead.

Education in China is no longer

competitive and is no longer a road to

personal advancement and

status. Work in factories or in the

fields has become an accepted

part of every

child's educational experience.

(Felix Greene)

Sono

Parecchi

hannO

peR

conoscEre

noStri.

Kama's on the move:

it goes as well to Artha

(Fuller, China) as to Dharma. Had

it not moved, we could have stayed with

expertise (Boulez, for example).

Just by touching, love takes place. But

now that touch must be true and

utilitarian. (*Moksha* then.) After he made it, Fuller noticed his dome was beautiful.





25 MESOSTICS RE AND NOT RE MARK TOBEY

it was iMpossible to do Anything: the dooR was locKed.

i won The first game.
he wOn the second.
in Boston,
nExt
Year, he'll be teaching philosophy.

the house is a Mess:
 pAintings
 wheRever
 you looK.

she told Me
his wAy
of Reading
assumes that the book he's reading is true.

why doesn'T

he stOp painting?

someBody

will havE

to spend Years cataloguing, etc.

The girl checking in the baggage reduced Our overweight to zero
By counting it
on a first-class passEnger's ticket: the heaviest handbag had been hidden unnecessarily.

forTunately, we were with hanna, antOinette, and hanna's two Boys.

thE girl at the counter gave one of the boYs a carry-on luggage tag as a souvenir.

My
strAtegy:
act as though you'Re home;
don't asK any questions.

instead of Music:
thunder, trAffic,
biRds, and high-speed military planes producing sonic booms;
now and then a chicKen (pontpoint).

each Thing he saw he asked us tO look at.

thE time we reached the japanese restaurant our eYes were open.

the rooM

dAvid has in the attic is veRy good for his worK.

how much do The paintings cOst?
they were Bought on the installmEnt plan: there was no moneY.

he played dominoes and drank calvados unTil

fOur in the morning.

carpenters came aBout

sEven

thirtY to finish their work in his bedroom.

you can find ouT

what kind Of art is up to the minute

By visiting

thE head office

of a successful advertising companY.



i'M helpless:
i cAn't do a thing
without Ritty in paris
and mimi in new yorK (artservices).

"is There
anything yOu want
Brought
from thE
citY?" no, nothing. less mass media, perhaps.

waiting for the bus, i happened to look at the paveMent
i wAs standing on;
noticed no diffeRence between
looKing at art or away from it.

the chinese children accepted the freedoMs $i \ gAve \ them$ afteR $my \ bacK \ was \ turned.$

pauline served lunch on The
flOor
But
objEcted
to the waY galka was using her knife and fork.



norTh

Of paris, june '72:

collyBia platyphylla,

plutEus cervinus, pholiota

mutabilis and several hYpholomas.

The
dOors and windows are open.
"why Bring it back?
i'd forgottEn where it was.
You could have kept it."

he told Me
of A movie they'd seen,
a natuRe film.
he thought we would liKe it too.

The paintings
i had decided tO

Buy

wEre superfluous; nevertheless,
after several Years, i owned them.

sold Them

tO write music. now there's a third.

i must get the first two Back.

whEre

are theY?

all it is is a Melody
of mAny
coloRs:
Klangfarbenmelodie.





DIARY: HOW TO IMPROVE THE WORLD (YOU WILL ONLY MAKE MATTERS WORSE) CONTINUED 1971–72

CLXXIX. Edwin Schlossberg: "Raising animals so people will have daily protein intake doesn't make sense; think of all the land that's necessary for pasture." Solution of world food problem will involve sources of protein that stay in position, terrarium-like places, Fuller domes, self-supporting, weather-controlled environments: organic reproduction of plant foods. Education and Ecstasy (George It would be better to have no school at all than the schools we now have. Encouraged, instead of frightened, children could learn several languages before reaching age of four, at that age engaging in the invention of their own languages. Play'd be play instead of being, as now, CLXXX. release of repressed anger. On the plane I sat next to a psychologist employed at the I said I was Galesburg mental hospital. glad students had succeeded in changing

life. He said, "That isn't true."
Use the same opening until you know all its
pitfalls. Walking toward Greenwich
and Bank Streets, I noticed an open

understand patients leave the hospital and enter enliveningly into community

the institution.
you talking about?"

He said, "What are

I said. I

manhole with temporary toolshed. Con Edison was at work. Two tall, heavyset workmen, facing one another in the shed, were concentrating on something placed between them. It looked as though they were playing chess. I walked past, stopped, went back, came close to them. They were playing chess. CLXXXI. She'd spent two weeks in southwest Colorado working on Soleri's building that'll house three thousand people. Allapartments are cubes and identical. Those that're finished are used by the workers. "If you think about it," she said, "it's awful, but if you live in it you find it's delightful." Mushrooms. Teaching-machines. Therapy-machines aiding people to form their brain waves, shifting waves' shape from that of anxiety to that of poise, invention. He said he'd rather have half a pint of the wild ones than a gallon of the tame (speaking of wild strawberries). Sam Moon, poet, met me at the Galesburg airport. Asked him whether he'd heard of changes in the mental hospital brought about by students. He hadn't. Doris Moon told me hospital uses dope. Doped up madmen, formerly given jobs as salesmen, seemed listless, not really interested in what they were doing. Their eyes were strange. Galesburg customers demanded doctors stop letting their patients out. CLXXXII. "Soil is as precious as

pearls and water as precious as oil."

(A slogan coined by the Valley of Stones Brigade of Yueh Kechuang Commune.) In 1959 we developed the program of "splitting the mountain, creating the soil" so as to alter its face into fertile land. Doesn't matter whether you're in first class or coach. You see the same movie. Many people are allergic to the commercial mushroom. Donald M. Simons tells of an acquaintance who suffers vomiting, diarrhoea and loss of consciousness from eating any restaurant sauce that has even a trace of a mushroom in it. Moved to the country for city reasons: to start summer theatre; to set up electronic music studio. Instead took to walking in the woods. GLXXXIII. Just after ten o'clock I cashed a check for one hundred dollars. I At noon I lost my billfold. spent the afternoon cancelling credit cards. I also called the police. I tried to remember what there was in my wallet besides passport, bankbook, vaccination certificate, and social security card. At five o'clock I began drinking. (I was invited to speak to staff-members of a Connecticut asylum. After leaving the reception room, I walked down the hall among the madmen toward the room where I When I got there I knew was to speak. what had to be said. "You're sitting," I told the doctors, "on top of a gold mine: share your wealth with the rest of us!") CLXXXIV. Left college Refused honorary end of sophomore year.

Reinforcement, positive or

I'd been

degrees.

negative, is beside the point.

smoking like a furnace for nearly a week. As I was leaving, university secretary said, "You've given us a breath of fresh air." Mao: Our point of departure is to serve the people whole-heartedly, to proceed in all cases from the interests of the people and not from one's self-interest or from the interests of a small group. Subjected university library to chance operations. Eighty students read four hundred books. Class became people. Conversation. At nine o'clock in the evening, the phone rang. Man's voice: "Did you lose anything today?" Ι lost my billfold! "How much did you have in it?" Aroun' \$100. "Exactly \$98." Where can we meet? "Tomorrow morning at ten-fifteen at your bank." Which bank? "You know which bank. Ιf someone there can identify you, I'll give you back your billfold." I went to sleep. CLXXXV. Use what you have (no garbage). Beet tops with yogurt. Galesburg. People still applauding our performance. Man, beside himself with anger, rushed up. Shouting, he accused our company of fraud, me of dishonoring Schoenberg's name. I spoke. He became more furious. I was silent Madness I'd hoped for I but disturbed. didn't know how to enjoy. Future made clear. I got to the bank early. The manager said he'd identify me. Sam Moon gave me student proposal for changes in Galesburg hospital. He said. "It's not what you have in mind; it's a

Skinnerian nightmare." (Teen-ager imagines that by spending time in a building marked Music he'll become a musician. Even books on the subject are apt to be confusing. I didn't learn anything to speak of about mushrooms until I met Guy Nearing.) CLXXXVI. (Mao: Everyone knows that, in doing a thing, if one does not understand its circumstances, its characteristics and its relations to other things, then one cannot know how to do it, and cannot do it well.) can't take what happens, I'm not ready for anything. Deinstitutionalization. Objum dens in How did Chinese China no longer exist. shake the habit? Marcel Duchamp gave me a copy of his book on King and Pawn endings. I asked him to write something in it. He wrote in French: Dear John look out: yet another poisonous mushroom Marcel Horicon Marsh, Wisconsin, October Seventy-one. One hundred thousand Canadian geese. Highway 49 bisects marsh's northern section. Bird watchers park along the road, get out and use binoculars. Traffic including trucks continues, but geese seem undisturbed. Helicopter passing over alarmed them. As they flew up from pools and fields, sky turned black. Traffic and helicopter were no longer to be heard: CLXXXVII. Goose sounds. Edwin Schlossberg: Gather information without

Define problems.

energy sources going with nature,

Find solutions using

Include their

bias.

ramifications.



not against nature (sun, wind, tides, not fossil fuels). Initiate action alone and with others without waiting to be told what to do. I waited. 10:15; 10:30; I asked the bank manager whether the branch office's address was on my bankbook. He assured me that Revolution in China implemented it was. in part by Big Character Posters. People, walking in the streets, receive instructions. In industrialized

West, people sit at home glued to the TV, or drive around listening to car radios. Instead of commercials, broadcast suggestions for useful activity on the part of every man, woman,

and child. Repeat every fifteen
minutes. CLXXXVIII. Schlossberg: Fear

produces non-comprehensive design science. Commoner's proposal to send sewage to the land via pipeline system is an example. What's needed are toilets automatically productive of

properly treated and packaged dry

fertilizers. Motel included miserable
Chinese restaurant. Restaurant had a liquor license. Down the road was The

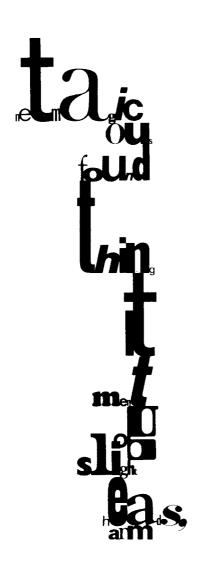
Villa. Its wine was undrinkable.

Seventeen inches of snow fell. Winds
rose. Traffic outlawed (state of
emergency). Villa closed. Only
restaurant open was Chinese
restaurant. Met in the bar, got

plastered. Went to dining room; food was delicious. Poster in River Falls,

Wisconsin: Ralph Nader has called upon students to organize research groups to



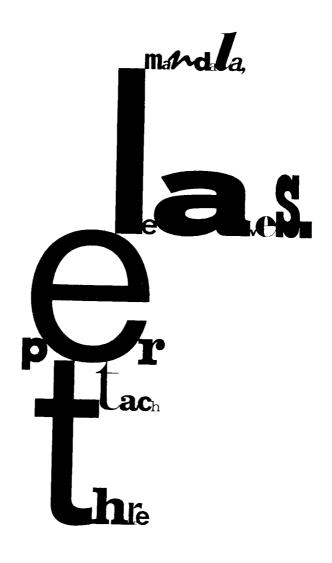


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work in the public interest . . .
                                     Corporate
  Responsibility; Environmental
      Preservation; Consumer Protection; Sex
    & Race Discrimination (they must mean
 Sex and Race Liberation); Support WISPIRG
     (Wisconsin Public Interest Research
        Group); Student Funded and
        controlled.
                         Sign Petition Today!
       CLXXXIX.
                         Ten to eleven, a slight,
     elderly man entered the bank.
                                         The
     lapels of his coat were faced with fur.
 We shook hands.
                       The bank manager said:
     It's good there're still people like you
                    The man replied, "I believe
         living.
       in God.
                    I think that doing as I do
     people prove that God exists."
                                         Huge
 747 practically empty.
                           Boarding pass
     lacked seat-assignment.
                                Hostess
  dropped plan to send me back to the
   counter to get one.
                         I'd said: There's
       plenty of room, don't you think?
  We're not concerned with the audience:
       we're concerned with people.
                                       "In
  what does the old ideology of the
      exploiting classes lie?
                                 It lies
   essentially in self-interest—the
        natural soil for the growing of
                  That is why, in the course of
  capitalism.
        revolution," Mao tells us, "we must
fight self."
                That's why the Golden Rule
   (Do unto others as you would be done by)
   turned green in the USA.
                                  It took
      self-interest for granted.
                                    Devalue
it.
       CXC.
                   Student-proposed change in
    Galesburg asylum was isolation of
  patients, separation of mad from mad,
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twenty-four-hour intensive supervision Infirmities of old of each individual. age. Now that we have everything we need, we discover that there is almost nothing that we have that we want. Rush hour: Trucks, busses, cars (Sheridan no rush. Square NYC), complete stop. Forty-five minutes. Now and then someone moved an inch or two. Details changed. Congestion continued. Black truck driver studied situation, found a solution, cheerfully gave directions. People clapped their hands, blew their horns. Early morning (vesterday, melting snow): sound of footsteps; night lights still on. CXCI. Bank manager insisted that identifying me wasn't necessary: I was one of the bank's depositors. man handed me my billfold and asked me to look through it carefully and notice that nothing had been removed. First, master the endgame, then the middle and finally the opening. you'll be able from the beginning to see through to the end. Mushrooms tested by feeding them to dog. After dinner, maid said: Dog's dead. Guests 'n'hosts had stomachs pumped. Dog had been run over by a car. Deschool society (Ivan D. Illich), Education Automation (R. Buckminster Fuller). Just as, in Buddhism, denial of cause and effect arose from the realization that everything's caused by everything else, so Illich's society without

school isn't different from Fuller's society with nothing but school. Illich and Fuller: All there is to do is live and learn. CXCIL. "A little child shall lead them." Edwin Schlossberg's Brooklyn Children's Eddie insisted Board of Museum. Directors include children. When Schlossberg visited Fuller, Bucky said, "Listen carefully to the children's I want to know each word they words. sav." County in Florida. Law was passed prohibiting the sale of detergents. Housewives travelled to other counties to purchase their detergents. "We know we're breaking the law but we want to get our clothes white." While looking through my billfold I said, I want to share what's in it with you: \$50. He didn't smile. "My work's time-consuming. This has been a serious interruption." l gave him another \$20. What do you do? "I'm in Rewrite." What's that? "It's in connection with Continuity." What's your "So-and-So." name? CXCIII. Valda said that if you change your residence every six months you can legally free your children from compulsory I asked Mr. So-and-So education. whether he had found my billfold in a taxi. He said, "I found it in the gutter." How old are you, dear moon? Thirteen-seven? You're still young, are you not? One comes, then another, and another. Who'll be held on your lap? America's the oldest country of the

twentieth century. It's made the most Whole mistakes of the twentieth century. Earth. Industrialization is a self-regenerative evolutionary phenomenon which started in China at least four thousand years ago. It travelled westward, and has reached China again in vastly advanced effectiveness. (R. Buckminster Fuller.) CXCIV. Ihah Hassan's book, The Dismemberment of Orpheus, begins with a statement by Franz Kafka: "The decisive moment in human evolution is perpetual. That is why the revolutionary spiritual movements that declare all former things worthless are in the right, for nothing has yet happened." Whole Earth Cook Book. Our recipes are not complicated: we want to turn you on to the relaxation in simple, natural cooking. The country kitchen is a traditional gathering place. We at the Whole Earth Restaurant make a party out of preparing meals. We hope you'll do the same. (Cadwallader and Ohr.) Mao: Destruction means criticism and repudiation; it means revolution. It involves reasoning things out, which is construction. Put destruction first, and in the process you have construction. CXCV. I complimented Mr. So-and-So on the tie he was wearing. It was silk, dark red, straight and narrow; it was pinned against a pink and white striped shirt. He said, "It's a relic of a previous age." As we left the bank, there was Meg Harper, one



of the Cunningham dancers. I introduced her to Mr. So-and-So and told him that the Cunningham Company was about to open in Brooklyn. I offered to arrange for him to have tickets. Mr. So-and-So said, "Thank you, but I don't want any reward." All night long, thoughts of nirvana and samsara. How exhausting! Apparently I was caught CXCVI. by the Buddha. (Sengai.) Mushrooms I found in one day were more than enough for a year. Reduce use of combustion engines. Jim'n'Carolyn went to skyscraper Indian restaurant. Restaurant had no other customers. Food'n'view were good. Afterwards, back home, Jim noticed he didn't have Suzuki Daisetz: One has his wallet. not understood Zen until one has forgotten it. We got rid of the wolves. Now there are too many deer. Forest ranger's proposal to reintroduce wolves was stymied by protests from profit-seeking sheepranchers. The shepherd is a wolf in man's clothing. 1 haven't been to a movie for three months of Sundays. I gather from what Carolyn reports that Hollywood now produces false entertainment: unmitigated violence on the screen; snickering, laughter in the audience. CXCVII. Iim telephoned the restaurant: Do you have my wallet? "Yes. Do you have our seat-cover?" I don't know anything about your seat-cover. I just want my wallet back. "We've lost too many seat-covers and recently, also, a vase; if

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you'll bring us back our seat-cover we'll
       gladly return your wallet."
                                           Thruways
         promote the automobile industry.
       People without high-speed cars can't
      use them.
                     They're "false utility"
    (Illich).
                 Variation: multiplying cans and
       bottles provides false convenience.
       Let each household keep its containers,
      taking them empty to appropriate stores
         to be filled.
                        This'll bring about
         refreshing changes in supermarket
         design.
                     Staying at home'll become
      as amusing as vacationing in a village
    in Spain.
                  CXCVIII.
                                Needed new glasses.
    Doctor, noticing hemorrhages in my eyes,
  said, "Do you have diabetes?"
                                       Don'know.
       Disturbed, looked up diabetes in
   dictionary, decided I wasn't overly hungry,
    thirsty, didn't excessively urinate.
         Complete examination showed no
                        Eye-doctor said, "Well,
         diabetes.
  you're just getting old.
                              There's nothing
    I can do about it.
                          I want to see you
       every two or three months."
  paperback anthology of the writings of Mao
       Tse-tung, edited by Ann Freemantle, is
     dedicated to Dr. Ivan D. Illich.
                                         Twelve
                          One teacher.
          disciples.
                                             One too
               Best things in life're free:
   American industry thinks we can't afford
        them.
                    If we could change our language,
       that's to say the way we think,
we'd probably be able to swing the
                        CXCIX.
       revolution.
                                     On his way to
       the restaurant Jim decided that if
   they refused to give him his wallet he'd
      get a policeman to help him.
                                     We must
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find something else to do than art: we are going to China. We hope our visit will leave no traces. Called Statistics Section, Immigration Division, Canadian Government, asked how many Americans had recently become Canadian They said: That takes five citizens. However, in 1967, 19,038 years. Americans immigrated to Canada. 1968, 20,422. In 1969, 22,785. In 1970. 24,424. USA has apparently taken steps to solve the population problem, but only from its own point CC. Jack Collins, brilliant mind, spastic paraplegic, Bobby Fischer's teacher. No one in the world of chess is as beloved. Frequently laughing, he gets around the apartment by riding small tricycle. People who don't play complain chess takes too much time. Given the opportunity to study with Collins, it'd be a waste of time not to. Cherish and reuse plastic utensils and containers. Don't throw'em away; don't acquire more than you need. Don't take'em with you, leave them for the next person to use. Distinguish, as you would in the case of mushrooms, between those that're poisonous and those that aren't. Do not use plastics that are derived from fossil fuels. Midst of CCI. these thoughts, Jim felt unusual warmth on his back. Reaching under his coat, he found the seat-cover stuck to his jacket. Receiving his wallet, his apologies were politely interrupted. "Don't apologize: this

Alternatives to happens all the time." art. Crossing bridge from Windsor, Canada, to Detroit, Michigan, the bus driver announced: We're now entering No Man's Land. A newspaperman wrote asking me to send'im my philosophy in a nutshell. Get out of whatever cage you happen to be in. If you're a dope addict in Detroit and happen to be hospitalized for some reason, no problem. Someone pays you a visit, brings you a fix, and, on the way out, rips what he can from other patients. CCII. Irritation in my left eye was diagnosed by two doctors as chalazion. "Is that a sty?" No. it's chalazion. "Will it go away by itself?" Sue Weil No, it has to be scraped out. made an appointment for me in Minneapolis four days thence which I kept even though my eye no longer The doctor's office was a bothered me. museum of modern art, plus many patients and many nurses. One cheerful nurse gave me a preliminary examination. National Wildlife Refuges: museumization of wilderness. Controlled folly. Doctor said, "Your eyes're healthy. Nothing needs to be done." What about the "They're not significant. hemorrhages? The sty will go away in six or eight months." What about the chalazion? "Chalazion's a synonym for sty." CCIII. Choose among all the masters the master whose way of playing appeals to you the most. Then replay all of his

Barbershop's like a community.

games.

It's for men, women, and children. There are potted plants, flowers, two large live tortoises. Brightly colored robes to choose from. Antenna Enterprises. Cry in the We're indebted to China for wilderness. its language, the I Ching, Lao-tse, Chuang-tse, Zen Buddhism too. Gunpowder we'll do without; printing'll be electronic. The Great Wall and roast pig, together with other meats, can go. Give us the Chinese sense of nature, the Chinese sense of society. As we were taking off from Detroit, asked the Chinaman sitting near me whether he thought acupuncture might be used to de-addict drug addicts. Hesaid, "Works for arthritis and lung diseases." You think it works for drug addiction? "Perhaps it does," he said. Imitation of nature in her manner of operation, traditionally the artist's function, is now what everyone has Complicate your garden so it's to do. surprising like uncultivated land. Suburban policeman came to the door; he went away without making any arrests. If you're poor, its illegal. rich, you're automatically within the What necessary mystery can many people working together make? Effective revolution. Norman Brown: What we finally seek to do is to create an environment that works so well we can run wild in it. CCV. Fuller: I now ask cosmic questions. "Is man needed

Once you get in you don't want to leave.



in the universe?" "Does he have a universal function?" "If he is essential what needs to be invented to improve his functioning?" "What are the largest overall trends of human evolution that need accommodations?" Food. Infirmities of old age (old Tabanese sayings): wrinkles on the face, dark spots grow on the skin, and the back bent; bald-headed and grey-bearded, the hands tremble, the legs totter, and gone are the teeth, hard of hearing and eyesight bedimmed, indispensable are a hood on the head, wrappers, a stick, and spectacles, Syntax, like government, can only be obeyed. It is therefore of no use except when you have something particular to command such as: Go buy me a bunch of carrots. The mechanism of the I China, on the other hand, is a utility. Applied to letters and aggregates of letters, it brings about a language that can be enjoyed without being understood. CCVI. then a hot-water bottle, heating stone, chamber pot, and a back-scratcher; meddlesome he is, afraid of dying, and lonesome; suspicious of others, the desire for possession grows stronger; repetitive, short-tempered and querulous; obtrusive and officious; the same stories over and over again in which his own children are invariably praised; boastful of his health, he makes others "It is feel tired beyond endurance. When I had a Jaguar, I right to rebel." noticed anyone else who drove a

Jaguar. Now I'm wearing jeans instead of suits, I notice nearly everyone. and Mao. Transform mistakes into projects, misinformation into facts. Forget yourself. Blur the distinction between Fuller and Mao. Change the environment and at the same time change man. There is no line to be drawn between the two. CCVII. Gautham told me Indian weavers used to work alone. To increase production, assembly line methods introduced at Ahmedabad. Workmen became unhappy. After systematic experiments, group cooperation without unhappiness was established. Five people make smallest happy group. Less than five make trouble for one another. Twelve make largest happy group; with thirteen group spirit is lost. We have learned that from here on it is success for all or "Unity is plural and at for none. minimum two." You and I are inherently different and complementary. Together we average as zero, that is, as eternity. (Buckminster Fuller) Two: one against one. CCVIII. Mao Tse-tung: We must firmly believe that the great majority of the masses are good and that bad elements only make up a very small fraction. Three people are two against the other one. Four people split into two couples, each couple intent on making trouble for the other couple. Old age of the USA. Ιt can't see or hear very well. It's hard for it to walk. Its face is wrinkled; its teeth're false. Black

mother'n's on in the laundromat. She
was born in Barbados, went to Europe,
married a doctor, became a trained
nurse. Boy was born in Joronto.
Jobs she takes are those permitting her
son to accompany her. When washing machine
I was using began dancing, she helped
me hold it in place.