

FOREWORD

TWO WAYS TO HAPPINESS

Happiness is the goal of everyone in this world. But, what is happiness in the Occident, or more particularly, in the United States?

Happiness was defined by Oriental sages some thousands of years ago as a state of being that is determined by five factors:

1. A joyfulness resulting from a healthy, productive and exciting longevity;
 2. The freedom from worry about money;
 3. An instinctive capacity to avoid the accidents and difficulties that could cause premature death;
 - 4.
 5. A loving realization of the order that governs the infinite universe;
- A deep comprehension of the fact that one must be last in order to become the first forever. This implies the abandonment of the goal of being the victor, the winner, or first-in-line in any situation since the attainment of this goal guarantees one's being last eventually. Everything changes in business, politics, science, marriage, in all of life--there is always a new winner. That which is the height of fashion today is out-of-date tomorrow. The man of humility, he who has no fear of being last, therefore, knows a contentment that is the essence of happiness.

Oriental philosophy--biological, physiological, social, economical and logical in its scope--teaches the practical way to achieve such happiness. It prohibits the explanation by any teacher of the deep significance of the structure of the infinite universe and its order. The student must discover this significance, the path to happiness, for himself. Accordingly, there are no theoretical discussions, only practical ones. Schools and professional education are considered unnecessary, the makers of slaves. Further, the slave mentality is clearly seen as the cause of all misery and unhappiness. (It is interesting to note that the majority of great men

have been autonomous--self-made.)

In this guidebook, I have avoided an explanation of the Yin-Yang philosophy of happiness, of the concept of supreme judgment and the keys to the Kingdom of Heaven for two reasons. Firstly, so many works have already been written on the subject¹, and secondly, the intellectual, conceptual understanding of such philosophy is utterly useless if there is no practical result. To theorize is not enough; one must actually achieve a happy life that continually grows fuller.

The swimming of even the smallest fish cannot be mastered without first stepping into the water. If you are interested in and excited by the Oriental philosophy that guarantees the five elements of happiness outlined above, please try the Macrobiotic technique in this volume for a week or two. I can still recommend it after having taught it for more than forty-eight years; I am convinced that it is the fundamental way to happiness. The alternate way, via philosophical, intellectual, conceptual, theoretical study is difficult, tiresome, endless and disappointingly fruitless.

Above all, remember that this philosophy, that which I have called the Unique Principle is practical. It is not merely another one of the medical methods that pretends to restore bodily health while actually increasing the numbers of sickly, diseased people through endlessly new pharmaceutical products and surgical operations. It is simply a PRACTICAL discipline of life that anyone can observe with great pleasure. It restores both the health and the harmony of soul, mind, and body that are essential for joyful living.

PREFACE

FROM HEALTH TO PEACE

All the great religions of man were born in the Orient--the light from the East. Thanks to them, the people of that part of the world lived for thousands of years with relatively few cruel wars. (This included the Japanese, whose country had always been called the land of longevity and peace.)

Yet, everything changes in this ephemeral, floating, relative and limited world that we inhabit. With the importation of Occidental civilization, Asiatic and African countries that had been colonized gave up their traditional ways and naively and peacefully adopted the manner of the West.

Western civilization has since grown more powerful; war has progressively become more violent while modern science, which we admire very much, has emerged as the new religion of man.

May we hope that both this strikingly new, productive civilization and the ancient civilization of health, freedom, happiness and peace will become complementary--the two arms of Oneness?

For forty-eight years my goal has been to accomplish just this, and at last I think I have found the way.

You in the Occident should study our five-thousand-year-old philosophy. With this dialectical, paradoxical, non-violent tool you will be able to solve not only scientific, social and medical problems, but you will discover the way to achieve happiness and freedom. Study and reach an understanding of our simple, practical and stimulating viewpoint. Remember, we imported everything from the West for more than one hundred years, sometimes voluntarily and sometimes not; it is now time for you to import this ageless, priceless treasure from the East.

First of all, learn about Eastern eating and drinking--Macrobiotics, the structural basis for health and happiness.²

In Japan, for example, eating and drinking were once considered to be the most divine art of life. Whereas we, on the one hand, developed a method based on thought-out, well-established principles, Americans on the other hand, appear to be guided only by taste and pleasure in their food habits.

Macrobiotics is the fundamental way of eating and drinking in the Zen Buddhist monastery where it is called Syozin Ryori, the cooking that develops the supreme judgment. This is consistent with the belief that physiology precedes and determines psychology.

ogy. By contrast, what is customarily served in Chinese and Japanese restaurants in the United States appeals to the low, sensory judgment; it completely eclipses higher judgment. The true masters of Oriental cooking can prepare food according to Macrobiotic principles that not only tastes delicious but also creates health and happiness.

You, too, can learn hundreds of ways to cook and eat, each one different from those usually found in restaurants, markets and home cooking, and each one designed to promote your well-being.

If the food industry in America were to adopt and industrialize Macrobiotic food and drink, we might witness the first food revolution in the history of mankind and the first all-out war on human sickness and misery.

TO MY READERS

If you should decide to study our five-thousand-year-old philosophy in order to realize infinite freedom, eternal happiness and absolute righteousness, understand that you must do this on your own, independently, by and for yourself, as do all animals, birds, insects and fish. First of all, make up your mind to conquer your sickness--not his or hers, but yours!

Learn the nature of your disease and its cause. If you are only interested in the disappearance of symptoms, difficulties or pain, you have no need to study this book. This unique philosophy does not deal with symptomatic medicine.

Assimilate and come to understand the Unique Principle thoroughly; you must live it in your daily life. (The philosophy of Far Eastern medicine is quite sufficient--there is no need to read and memorize thousands of very complicated books.)

Observe the Macrobiotic dietas it is explained. If you cannot find a specific treatment for the disease you are interested in curing, apply one treatment or another or combine several treatments described in Chapter X--according to the symptoms you have. Do this cautiously and systematically and you will achieve success.

You yourself can be the Creator of your own life, health and happiness.

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Diseases and Their Macrobiotic Treatment

ZEN MACROBIOTICS

CHAPTER 1

MACROBIOTICS AND ORIENTAL MEDICAL PHILOSOPHY

The way of health-to-happiness should be open to everyone; it should be practical as well as theoretical. Any theory, be it scientific, religious or philosophical, is useless if it is too difficult to understand or impractical for daily living. By the same token, any art, practice or technique is dangerous if it has no firm, theoretical foundation.

Macrobiotics is neither an empirical folk medicine nor a mystical, palliative, religious, scientific, spiritual, symptomatic technique. It is the biological and physiological application of Oriental philosophy and medicine, a dialectical conception of the infinite universe. This approach is five thousand years old and shows the way to happiness via health. It is very simple in practice. Anyone can adopt it in his daily life, anywhere, anytime, if he genuinely wants to be free of all physiological or mental difficulties.

It is because of the Macrobiotic teaching of Lao-tse, Sun Tzu Wu, Confucius, Buddha, Nagarjuna, the Shintoists, and long before them, the sages who produced the great medical science of India, that millions of people in the Far East enjoyed happiness and freedom, culture and comparative peace for thousands of years. They, along with the ancient Greeks, knew that a sound, clear mind cannot exist in a tense, disturbed body.

Nevertheless, everything that has a beginning has an end. Today, all these teachings have become obsolete, pervaded by mysticism, professionalism and superstition. For this reason, I offer a new interpretation of the Macrobiotic way of life. It is the prerequisite for an understanding of any philosophy of the Orient.

CHAPTER I THE PURPOSE OF THIS BOOK

Why are there so many hospitals and sanatoriums, drugs and medicines, so many mental and physical illnesses in modern Western civilization? Why is there the need for so many prisons, the great numbers of police, the vast air, sea and land forces?

The answer is very simple. We are sick, physiologically and mentally. How can this be in the midst of such a highly developed society? Again the answer is a simple one. We are quite ignorant of the real cause of all suffering, unaware of its biological, moral, philosophical and psychological roots. Why? Because we are thus educated. Modern education does not foster the capacity in human beings for liberty, happiness and justice. On the contrary, it trains man to be professional. He is taught to be an irrational slave--cruel, simple-minded and attached to money.

Happiness or misery, health or sickness, freedom or slavery--all depend upon the manner in which we conduct our daily lives and activities. Our conduct is dictated by our judgment. It, in turn, is a result of our comprehension of the structure of the world and the infinite universe. Unfortunately, there is no school or university where we can learn to judge, think and understand with clarity and freedom. In France, for example, I have seen **FREEDOM**, **EQUALITY**, **FRATERNITY** in big letters everywhere, but never in reality.

Life is infinitely entertaining and wonderful. With the exception of man, all living things--birds, insects, fish, microbes, even parasites--live happily in nature: free, never employed, never obliged by others or by themselves. During the three years that I lived in the Indian and African jungles, I never once met a monkey, crocodile, serpent, ant or elephant that was unhappy, diseased or working for money. I found among these creatures of nature not one that was asthmatic, cancerous, diabetic, rheumatic or a victim of high or low blood pressure. All primitive people living among them were also relatively happy and healthy before the invasion by colonizers armed with guns, alcohol, chocolate and Christianity. The only principle of life for these primitives was this: "He who cannot enjoy life, must not eat."

I am the only and perhaps the "last angry man" of the colored race who wants to live the happy life of his ancestors. I want to re-establish a kingdom where "those who cannot enjoy life must not eat". (Epictetus has said that if one is unhappy, it is his own fault.³) Here, there is neither employer, employee, teacher, school, hospital, artificial medicine, police, prison, war nor enemy; there is no forced labor, no crime, no punishment. All are intimate friends, brothers, sisters, parents, children, wives or husbands; all are independent, autonomous.

I am not a revolutionist and have no desire to re-create a visible World Empire. My sole purpose in writing is to invite a few people to the invisible paradise that has been called Erewhon by Samuel Butler and Wonderland by Lewis Carroll. Admission is certain and free if they live macrobiotically and understand the Book of Judgment.⁴

THE PHILOSOPHY OF THE FAR EAST

Once upon a time, there was a great, free man named Hou'i who discovered a curious stone key that opened the invisible door to the Kingdom of Heaven, Moni-kodo in Japanese. (Just as Erewhon is nowhere spelled backwards in English, so Moni-kodo is doko-nimo, or Japanese for nowhere, spelled in reverse.) Hou'i lived on a high plateau in the heart of an aged continent that was extremely hot in the daytime and cold at night. He was without weapons, mechanical devices, clothing, shoes, shelter, money or drug stores. In spite of this, he enjoyed life with all his companions--the birds, fish, butterflies and prehistoric animals. He had no law or power to constrain him; there was no dictator, thief, journalist, doctor, telephone, passport, visa, inspector or taxation. Nothing bothered him.

Millions of years passed. Society was born, followed by civilization. Teachers appeared; education began. That is, professional teachers manufactured a facsimile of the curious stone key of Hou'i and set a high enough price on it to tempt everyone into wanting one of his own. This imitation has been selling well for thousands of years, right up to the present.

At this time, I would like to distribute the genuine key to the kingdom of freedom, happiness and justice. As opposed to the professional teacher, I enjoy my life without attachment to possessions or money, thus I can offer that key free of charge to all those who will trouble to take it.

In order to accomplish my mission, I speak in a special, child-like language that can easily be understood by those who merit free admission to that domain.

How can you be certain that you have understood my teaching? Very simple. He who understands it can re-establish his health, physiologically and psychologically: liberty, happiness and justice are his.

My interpretation of this kingdom is called the Philosophy of the Far East. It is difficult to comprehend for those who have been educated by professional teachers all their lives, not because of its theoretical complexity but because of its great simplicity. Yet for those who are not completely indoctrinated, it is easy to follow and practice. (I would be so very happy if even a handful of people could understand it fully.)

I present to you the key, in reality a guidebook, to the Kingdom

of Heaven. It is my re-interpretation of the Far Eastern philosophy that has been completely falsified, mutilated and transformed by professional learned men and saints over the years. Teachers in modern civilization unfortunately appear likely to continue this desecration.

My new version of the old is built on the firm foundation of Far-Eastern medicine, a physiological and biological application of prehistoric philosophy. All five great religions of man spring from the same rich source. Here can be found the reason why Jesus was so miraculously successful as a healer of both physical and mental disease.

The medicine that can cure only physical disease is either a bad magician or a Satan who makes us more unhappy than we were before we encountered him. Mental agony and anxiety are the real Hell, unreachable by rocket and unseen by an electron microscope. Such illness is characteristic of the mentality of those who are ignorant of the structure of the universe and its laws, for to attempt the cure of diseases of the body while neglecting those of the mind is to attempt the impossible.

I am deeply convinced of the miraculous effectiveness of our philosophy-medicine. Because of it, I was able to rid myself of tuberculosis and other so-called incurable ailments after having had the good fortune to be given up by doctors before I was twenty. Since then, I have seen thousands of amazing cures throughout Africa, Asia, and Europe. Poor, desperate people who have applied this method for themselves have recovered their health. Like birds in the sky, fish in the sea and animals on the land, they have found their freedom.

Ten years ago, I left my native Japan with the sole idea in mind that I would visit every country in the world to find a handful of friends who might understand and adopt our way. I was seeking those who would realize that it might enable them to re-establish the invisible kingdom of holiness, wholesomeness and health on this planet.

Our philosophy-medicine is paradoxical, dialectical, easy even for children to learn and most practical. This treatment is not one whose prime objective is to destroy symptoms at any price through the use of chemical, physical or moral violence. It is a method that guarantees more than just a medical cure (simple elimination of symptoms) and the control of physiological health; it promises peace of soul, liberty and justice within one's lifetime. All this without any mechanical devices. It is more revolutionary than atomic energy or the hydrogen bomb. It upsets all values, all philosophies, all modern techniques.

The theory is simple; there is only one principle to understand, the same one that Toynbee recognized at the conclusion of his long research into history: Yin-Yang⁵. The Yin-Yang dialectical principle--a logical, cosmological foundation for existence, a universal Compass, the heart of a world concept--can be applied throughout

our daily life, on every level, whether family, marital, social or political.⁶

After having taught this method for forty-eight years, I am convinced of its great value. Yet, there is still the chance that I may be wrong. Otherwise, why in all these years have I been able to find so few Western doctors or philosophers who can understand the unity of philosophy and medicine that was taken for granted in the East in years gone by?

CHAPTER II

WHAT IS MY THERAPY?

According to Far Eastern medicine as I understand it, there need be no therapeutics or remedies because the mother of all life in the universe, Nature herself, is the greatest healer. All disease, unhappiness, crime and punishment result from behavior that violates the order of the Universe.

The cure is, therefore, infinitely simple! Merely stop violating that order and allow Nature to do her miraculous work.

All disease can be cured completely in ten days, according to our philosophical conception of the world and of the structure of the universe. All disease is located in or fed by our blood. Since we decompose one-tenth of that blood every day at the rate of 300,000,000 globules per second, it should be entirely transformed and completely renewed in ten days if we follow a natural way of eating and drinking. What is natural is determined by the consideration of both the innate biological needs of the human organism and the needs that are superimposed by environmental conditions such as weather, altitude, type of activity and time of year.

Although the theory and its logic are quite understandable, the technique of its application is delicate and can be very complex. In keeping with the traditional Oriental belief that no theory without a practical technique is useful and that no technique without an uncomplicated, clear theory is safe, my therapy is very simple:

1. natural food
2. no medicine
3. no surgery
4. no inactivity

Granted, it is very difficult to find natural food and drink today. Yet, if you have understood the unique principle of all Eastern philosophy and science (the structure of the universe and its order), nothing can discourage you. You will succeed.

Again, theory is simple in our ages-old philosophy yet its application in our daily lives can be as complicated as our modern kitchens, agriculture and industry have become. Everything depends upon your understanding and accuracy.⁷

UNHAPPINESS, ILLNESS AND CRIME

The failure and decay of world empires and their civilizations

have come from within themselves, as Toynbee realized.⁸ Like - wise, the unhappiness, disease and crime of man come from within himself. His own blindness to life and ignorance of the structure of the universe are the root of all his suffering, for man is born in the center of heavenly happiness as the prince or princess of creation.

INCURABLE DISEASE IN MAN

Incurable disease in man is a misnomer and a product of the imagination. I have seen thousands of incurable diseases such as asthma, diabetes, epilepsy, leprosy and paralyses of all kinds cured by dialectical Macrobiotics in ten days or a few weeks. I am convinced that there is no incurable disease in all the world if we apply this method correctly.

THREE CATEGORIES OF CURE

According to our theory, there are three categories of cure:

1. Symptomatic:

Elimination and destruction of symptoms by symptomatic methods--palliative, physical, violent cure. This is symptomatic, animal or mechanical medicine.

2. Educational:

Improvement of judgment to enable man to establish and maintain personal control of his physical health. This is the medicine of man.

3. Creative, Spiritual:

A life without fear or anxiety, a life of freedom, happiness and justice--the realization of self. This is the medicine of the mind, the body and the soul.

If you are not certain that you want the third category of cure, by and for yourself and at any price, you have no need to study this book. You can find a temporary cure in the first category through popular, orthodox or folk medicine; one in the second category can be achieved through some spiritual or psychological method. The third category, however, is the everlasting structure that rises above the failures of the other two.

WHAT WE MUST NOT CURE

No disease is incurable for God, Creator of this Infinite Universe--the kingdom of freedom, happiness and justice. Nevertheless, there are some sick people who cannot be cured, and who cannot be taught to cure themselves. They are the arrogant ones who do not wish to know first of all the structure of the Infinite Universe and its unique principle (the kingdom of heaven and its justice). They do not realize that without this knowledge they cannot have the faith that orders the mountain to enter the sea.

If you do not have the WILL to live most simply and happily, you must not and cannot be cured. Vivere Parvo.⁹

Sick people incessantly express the wish for a cure; they claim to have the will to rid themselves of disease at any cost. Will of this variety is merely a desire to escape from the status quo--defeatism. It reveals an unwillingness to accept the eternal order in life, the order that oscillates between difficulty and pleasure. To exist in a static state that includes only the one and not the other is impossible: we must continually re-create our own happiness by recognizing and curing disease at every instant of our lives.

Many a man wishes to be cured by others or by some mechanical device, all the while by-passing his own involvement and personal responsibility, the cause of his disease: Mea culpa... my crime. People of this sort are descendants of the race of vipers. They do not deserve a complete cure or the kingdom of heaven. They must not and in fact, cannot be cured.

The Will, by contrast, is unique and works in quite a different manner. The Will to Live seeks and finds, first of all, the beginning cause of all unhappiness, all disease, all injustice in the world and then proceeds to eliminate it without using violent, artificial means. It conquers through methods that are in accord with the structure of the Infinite Universe, naturally and peacefully.

The drive to cure only symptoms or to have control of one's health without accepting responsibility is comparable to the notion on the part of an individual that he can step in front of a moving train and not be struck down. It is simple exclusiveness and egoism; it eclipses and denies Will, the order in the Infinite Universe.

SATORI

Satori, for the Oriental, is the tangible and logical conviction that he has arrived, body and soul, in the kingdom of freedom, happiness and justice.

If your way to Satori seems interminably long, your orientation cannot be right. Your slow progress is undoubtedly a result of the viewpoint originally expressed by men of science like Du Bois Reymond and Henri Poincaré: "Ignoramus, ignorabimus--we do not know, we shall never know." This, in essence, is the position of

the scientific and philosophical research that dominates the world today. Yet, what science feels can never be known was known thousands of years ago in the Orient. To find Satori, you need but change your orientation: "Ignoramus → Satori". We humbly admit that we do not know anything but we believe that it is possible to know. Let us meditate (think) and study deeply, then we will know all." (Each Macrobiotic center is called Centre Ignoramus for this reason.)

There is nothing occult or mystical about the concept of Satori. To attain it, study our philosophy (the very foundation of all religions) so that you can understand the marvelous structure of the infinite universe and its justice. Then, practice the technique called Macrobiotics, daily and strictly.

A good driver or navigator knows the construction, mechanism, value and function of his vehicle and the laws of energy. Similarly, you are obligated to know and be the doctor of your own body. All birds, fish and animals in Nature are good drivers and navigators. Even the microbe is his own doctor and so never needs a hospital or a drug store. The drug store is the symbol or barometer of the ignorance of a population that is oblivious to Mea Culpa.

COURAGE, HONESTY, JUSTICE

He who is applauded for being a courageous man does not know courage. He is so completely involved in his courageous action that he has no time to contemplate what he does. That is, he does not know what it is in the sense that we, as observers of his action, know it. Likewise, he who is one hundred percent honest does not know what honesty is nor does he who is righteous know righteousness. Further, the healthy person knows not health. They are all humble for knowledge is the identification card of the limited, relative illusory world, not of the infinite kingdom of heaven.

If you are sure of your ability, quality, power, knowledge or fortune, you are the prisoner of this limited world. If you claim to know courage, honesty, justice, patience or health, you have no modesty and in reality you are a stranger to all of them.

Here is the core of the matter: courage, honesty, justice, happiness and freedom cannot be given to one person by another. You must realize them by yourself and for yourself. If they depend upon others or upon certain conditions, they are all borrowed and not truly your own.

If someone guarantees your freedom, your freedom is your debt. The greater such freedom, the greater your debt.

Happiness, freedom and justice must be infinite, unconditional, unlimited. If you seek them from others or if they are dependent on the conditions of your society, your debt is endless.

Your life is that of a slave.

TOLERANCE

If you have to learn to be tolerant, you reveal that your understanding is limited. There is nothing intolerable in this world. All things are tolerable.

The whole of nature (birds, bees, animals, fish and every truly free human being) accepts all with great pleasure: bad weather like good, death like life, difficulty like joyfulness. There is neither protest, objection nor complaint for everything is in equilibrium.

If you find the most insignificant thing to be intolerable, you yourself are intolerable and exclusive. Since it is impossible for you to destroy or expel all the things in this world to which you might object, your existence is of necessity a frustrated one, a living hell.

If tolerance is your slogan, you are an intolerant person since all such slogans are an involuntary confession of your true nature. Medicine, for example, does not actually cure disease; it merely wages war on symptoms while completely ignoring first causes. As a consequence, patients and doctors both die of one disease or another, despite endless campaigns to eradicate germs, microbes and viruses. This is a striking case of intolerance, intolerance of the existence of God's creatures.

Absolute justice is another name for the irrevocable order in the universe. It includes good and bad, right and wrong. These opposites are antagonistic in that they are opposite, yet they are complementary because they do and must exist side by side in our world; they are the front and back of the same coin. To exterminate one for the sake of the other is impossible; to even attempt this extermination is the height of ignorance--intolerance. The judge with no understanding of absolute justice, therefore, cannot possibly hand down a valid decision.

Further, law enforcement by the police, as we well know, can never cure society of the disease of crime; it only battles symptoms unsuccessfully through the apprehension and punishment of the criminal. It substitutes intolerance of the symptom (in this case the criminal) for the deep study of the primary cause of the disease (crime) and its complete cure.

He who accepts everything with great pleasure has no need to know the meaning of tolerance.

CHAPTER III

THE SEVEN CONDITIONS OF HEALTH

Before observing my dietetic directions, it would be wise for you to evaluate the state of your health in accordance with the seven conditions that follow.

The first three conditions are physiological; if you satisfy them all, you score fifteen points or five points for each. The fourth fifth and sixth, psychological in nature, are valued at ten points each. The seventh and most important condition of all is worth fifty-five points. In all, there are a total of one hundred points.

Those who score more than forty points at first are in relatively good health. Should you total sixty points in three months, it will be a great success for you.

Be sure to do this self-consultation before you try the Macrobiotic diet and again at the beginning of each month following. In this way, you will be able to check your progress and the rigor of your application.

Try this test on your friends. You will be surprised to find that some of them are actually in very poor health although their outward appearance may be quite good.

Read and re-read this guide-book to the philosophy of the Far East. Each time you will find a deeper meaning in it.

1. NO FATIGUE:

You should not feel fatigued. If you catch cold, your organism has been tired for many years. Even one cold in ten years is a bad sign for there is no bird or insect that ever catches cold, even in cold countries and cold weather. The root of your disease is therefore very deep. If you are prone to saying, "It is too difficult", "It is impossible", or "I am not prepared for such a thing", you reveal the extent of your problem.

If you are really healthy, you can overpower and chase away difficulties one after the other as a dog chases a rabbit. If you avoid ever larger difficulties, however, you are a defeatist.

We must be adventurers in life since today unceasingly advances into tomorrow, the unknown. The bigger the difficulty, the bigger the pleasure. This attitude is the sign of freedom from fatigue.

Fatigue is the real foundation of all diseases. You can cure it without any medicine if you understand and practice the Macrobiotic way to longevity and rejuvenation.

2. GOOD APPETITE:

If you cannot take the simplest food with joy, pleasure and deep gratitude to God the Creator, your appetite is poor. If you find simple brown bread or cooked whole brown rice very appetizing, you have a good appetite and a healthy strong stomach.

A good appetite for food and sex is health itself.

Sexual appetite and joyful satisfaction are an essential condition of happiness. If a man or woman has no appetite for sex and experiences no pleasure, he or she is estranged from the dialectical law of life, Yin-Yang. Violation of this law through ignorance can only lead to sickness and insanity.

All those who are vexed and angry, inside or out, are Puritans: they shrink from sexuality, are impotent and can never enter the Kingdom of Heaven.

3. DEEP AND GOOD SLEEP:

If you dream or speak in your sleep, your rest is not deep and good. Your sleep is healthy if four to six hours of it satisfies you entirely. If you cannot get profound sleep within three or four minutes after putting your head on the pillow, under any circumstance, at any time, your mind is not free from some fear. Your sleep has been imperfect if you cannot awaken spontaneously at an hour pre-determined by you before retiring.

4. GOOD MEMORY

Memory is the single most important factor in our lives, the foundation of our personality, the compass of our being. Without a strong memory, without a storehouse of varied memories, we are nothing but cybernetic machines.¹⁰ For example, very young children, fascinated by fire and unable to resist the impulse to touch it, eventually get burned. The memory of this experience usually causes them to handle fire with care for the rest of their lives. Therefore, human behavior, if it is not to end in misfortune, depends on sound judgment. Sound judgment, in turn, depends on remembered experience.

Since the capacity to remember increases with age, it is possible to improve our memory infinitely, even to the extent of not forgetting anything that we see or hear. We can thus avoid the miserable feeling that comes from not remembering those who have been kind to us.

We should emulate the good Yogi and the Buddhist or Christian saint whose infinite memory enabled them to visualize their anterior life.

Through our Macrobiotic directions, we can re-establish and infinitely strengthen this faculty. A striking example of this is the diabetic whose lost memory can be restored very rapidly through

Macrobiotics. Happily, this is true not only for the diabetic: even an idiot, imbecile or neurasthenic can be amazingly successful in regaining his original retentive power.

In the city of N_____, France, there is a philosopher, Mrs. L. Along with her husband and four children, she began the Macrobiotic way of eating and drinking three years ago to strengthen her memory and general physical condition. To her delight, her eldest daughter, 14, considered to be subnormal in learning ability, recently reached the head of her class.

5. GOOD HUMOR:

A man of good health is free from anger, fear or suffering and is cheerful and pleasant under all circumstances. The more difficulties and enemies he has, the more happy, brave and enthusiastic he becomes.

Your appearance, voice, behavior and even your criticism should distribute deep gratitude and thankfulness to all those who are in your presence. All your words should be expressive of a deep gratitude, like the singing of birds and insects or the poems of Tagore. The stars, the sun, the mountains, rivers and seas are all ours. How can we exist without being happy? We should be full of delight like a boy who has just received a magnificent present. If we are not, we lack good health and are particularly deficient in this fifth condition, good humor. The healthy person never gets angry!

How many intimate friends have you? A large number and variety of them indicates a profoundly deep comprehension of the universe. Parents, brothers and sisters are not friends, as such. A friend is he whom you like, admire and respect; he who likes and admires you; he who helps you to realize your fondest dreams at all costs, forever, without being asked.

How many dear friends have you? If the number is few, you are a very exclusive person or a sad delinquent without enough good humor to make others happy. If, however, you have more than two billion intimate friends, you can say that you are a friend of all mankind. It is not sufficient if your intimate friends include only human beings, living or dead. You will have to love and admire all beings and things, including grains of sand, drops of water and blades of grass. "Each time I am in the presence of the work of Nature, I enjoy and admire the simplicity of her means."¹¹ Will Rogers has said, "I never met a man I didn't like."¹²

If you cannot make your wife or children into intimate friends, you are very sick. If you are not cheerful under any circumstances, you are a blind man who sees neither this limited world of relativity nor the infinite, absolute universe, both full of marvels. If you have any complaint, be it mental, moral, physiological or social, shut yourself in a private room like the shellfish and speak out your sorrow to yourself alone.

If you have few intimate and loyal friends, it would be wise to observe these directions: take a small spoonful of Gomasio (sesame seeds ground with salt) to neutralize the acidity of your blood. The value of this advice can be illustrated by a small experiment with your children. Stop giving them the sugar, honey and chocolate that acidify their blood: an unhappy, Yin child will become Yang and joyful in a week or two.¹³

Sesame seeds and salt in combination (four portions of grilled sesame seed powder with one portion of sea salt) destroy the bad effect of sugar on the whole human organism, and particularly on the nervous and cerebral systems. Each grain of salt is covered with the oil of crushed sesame seeds and causes no thirst. It meanwhile penetrates the blood stream and reduces the over-acidity of the blood to normal.

Remember, acidity in excess and death are one and the same.

Rarely do we encounter men or women of agreeable temperament. The vast majority of them do not know how to attain good humor, yet they are not to be blamed: they are sick. They know neither what nor how to eat or drink. If you are truly conscious of the wonderful structure of the universe, you should be full of infinite joy and gratitude. And--you cannot help but share this joy and gratitude with others. Give good humor, a smile, an agreeable voice and the simple words, Thank you under all circumstances and as often as you can.

In the Occident one says, "Give and take;" in the East we say "Give, give and give, infinitely." You lose nothing at all by imitating us for you have received life itself--the whole universe--without paying. You are the unique son or daughter of the Infinite Universe: it creates, animates, destroys and reproduces everything necessary for you. If you know this, everything will come to you in abundance.

If you are afraid of losing your money or your property through the practice of the principle of "Give, give and give," you are sick and unhappy, a victim of oblivion. You have entirely forgotten the origin of your fortune and life, the infinite universe; your supreme judgment is partially or totally eclipsed; you are unable to see the grand order in nature.

If you give someone a small or large part of your fortune, do not consider it to be an application of our Oriental principle, "Give and give, infinitely." You are applying here the idea of "give and take," the basic Occidental economic theory used as a device to justify the violent colonization and exploitation of all colored people. The many so-called social workers, probably the worst offenders in the Occident, give only the fruits of exploitation and begging. To give that which you have received from others is not at all a sacrifice. We are reminded of Ali Baba who gave only that which he had originally stolen from forty thieves.

Oriental giving, by contrast, is sacrifice, an expression of

infinite gratitude and the realization of self-liberation, of freedom from all debt. To sacrifice means to give the biggest and best thing we have. Sacrifice is an offering to the eternal love, infinite liberty and absolute justice of life. Real sacrifice is the act of joyfully giving our life or giving the omniscient, omnipotent and omnipresent principle of life. It is SATORI--self-liberation.

Mother Earth gives herself to feed the grass, infinitely. The grass gives itself to feed animals, infinitely. The animals give life to make this world joyful, happy and interesting, year in and year out. But the human being kills and destroys everything. WHY does man not give himself for others? In creation, one dies and is transformed into new life. Man, in his turn, should give of himself to realize the most splendid miracle of creation: infinite freedom, eternal happiness and absolute justice. Those who cannot understand this are either slaves, sick men or mad.

If you are cheerful, beloved by all people everywhere, always giving to others of the biggest and best thing in this world, you will become the happiest of all--the one in a million able to express the greatest joy.

By observing our Macrobiotic directions, you can achieve all this. You can actually find the new horizons called Shangri-La and Erewhon of which man has merely dreamed for more than 300,000 years.¹⁴

Macrobiotic medicine is in reality a kind of Aladdin's lamp, a Flying Carpet with which you can realize your fondest dreams. But to achieve this, you must first of all re-establish your health and gain at least sixty points as outlined in the Seven Conditions of Health.

6. CLARITY IN THINKING AND DOING:

Those people in good health should have the ability to think, judge and do with promptness and clarity: promptness is the expression of Freedom. Those who are prompt, quick, precise and ready to answer any challenge or necessity are healthy.

They distinguish themselves by their ability to establish order everywhere. This orderliness can be observed throughout the animal and vegetable kingdoms. Beauty of action or form is an expression of the comprehension of the order of the infinite universe. Health and happiness, wholesomeness and holiness are also expressions of that order translated into our daily lives. Divinity, eternity, health and life are one.

7. THE MOOD OF JUSTICE:

Those persons with a complete understanding of justice have reached satori, for justice =health=supreme judgment=oneness=infinity=satori. They know the Philosophy of the Far East in all its profundity and have earned a full one hundred points in our

self-evaluation test.

If, however, you have not reached this level, you can still earn fifty-five points, provided that justice is not merely a concept or idea about which you only dream. If you are actively involved in coming to know what it represents, if every day brings you closer to a full understanding of the Order of Nature, if your intention or goal is to grasp the deepest meaning of the Philosophy of the Far East, you have caught the Mood of Justice. Your growing comprehension will lead to self-realization and merits fifty-five points.

The mood of justice is revealed by your tendency to live in accordance with the natural order of the universe, applying its Unique Principle, Yin-Yang. It is revealed by your inclination to recognize Yin and Yang in every phenomenon, be it physical, mental or spiritual, on every level of daily life such as eating, drinking, thinking, judging, doing, speaking, buying, selling, reading, walking and working.

In other words, you should live the biological law: From one grain, ten thousand grains. All vegetables and animals return ten thousand times more than they receive. One grain is given to the earth; the earth gives back ten thousand grains. One silkworm fed by man gives hundred of thousands of eggs plus ten thousand yards of silk yarn. Some female fish give billions of eggs. Such is the natural biological law.

If your parents have given you life and have fed you to the age of ten, take care of them infinitely, ten times ten thousand. When they are gone, help the parents of others directly through your own action or indirectly through other means. This is the Oriental concept of On that has been completely misunderstood in the West. It is not merely the discharge of a debt. It is far more than that. On is joyfulness in distributing infinite freedom and eternal happiness; it is justice or the absolute joy of life.

Justice, at first glance, would appear to have no connection whatever with diet. It might seem that diet, a practicality, has been replaced by a useless abstraction similar to those that have plagued other philosophies for thousands of years. This is misleading for diet is justice and justice is diet; they are one. To follow the Macrobiotic way is to come to know justice; by the same token, to know justice is to follow the Macrobiotic way, the Order of Nature or life itself.

Since nature has provided us with foods that are proper for our bodies, we can achieve health by recognizing and using them. This is Macrobiotics, the materialization of the Order of Nature in our eating and drinking. If we live according to this Order, health can result; if we are ignorant of it, unhappiness and disease are more likely to follow. This is simple, clear and practical. It is true justice.

The seven conditions outlined above cannot be realized without strictly observing our simple Macrobiotic directions. Through them, you can be the Creator of your own life, health and happiness without relying on others; you can be independent and free.

Physical, mental and moral disease can be cured with Macrobionics, the product of a wisdom that is five thousand years old.

Do you have a more modern, simple or direct method?

I do not know of one, although my judgment may be poor and there may actually be a better way. If there is, please tell me about it. I am ready to follow you and discard the biological, physiological and cosmological way of health to peace that I have pursued for over fifty years.

CHAPTER IV

IF YOU HAVE FAITH, NOTHING SHALL BE IMPOSSIBLE TO YOU

Philosophy in the Orient is the art of teaching the structure of the infinite universe, the Kingdom of Heaven.¹⁵ Its sole purpose is to help man to understand this structure or order so that he can gain freedom, happiness and health for himself and by himself. Since this theory is not only dialectical but paradoxical and deep, I have simplified it so that it can be understood by everyone.

The foundation stone of all Eastern religions is the application of this theory on both a biological and a physiological level; it accounts for the strict dietetic principles that are an integral part of most faiths. Without living by these principles, one cannot understand or gain strength from one's religion and its teachings, a fact largely ignored by Western theologians.

Buddhism, and particularly Zen Buddhism, embodies the observance of strict dietetic laws. Yet, of the many books being published today in the West on Zen Buddhism and Indian philosophy, not one gives a full explanation of the importance and superiority of their biological and physiological basis. It is not surprising, therefore, that the philosophy of Vedanta, Taoism and Buddhism cannot be fully understood in the West. If religions as a whole have lost their authority through the centuries, it is because of the neglect or ignorance of this same foundation. Accordingly, peace, freedom, health and happiness are vanishing all over the world. Jesus said:

If ye have faith as a grain of mustard seed,

...ye shall say unto this mountain,

'Remove hence to yonder place,' and it shall remove;

and nothing shall be impossible unto you.

If you have faith, nothing shall be impossible to you. If something is impossible to you, you have not as much faith as a grain of mustard seed. Crimes, hostility, poverty, wars and especially so-called incurable illness are all the end result of a lack of faith.

Happiness or unhappiness depends upon our behavior which is in turn controlled by our judgment. Faith is the solid foundation upon which judgment rises.

We must not confuse that type of judgment that is based on faith with the variety that is not. The judgment that fails is the latter. If your judgment fails, you are one who has not even as much faith as a grain of mustard seed. Faith is judgment in infinity.

If you do not know the order of the infinite universe, you have no faith. If you have confidence only in man-made contrivances such as laws, power, knowledge, science, money, drugs and medicines, you have faith only in relativity, not in infinity. Since all relative judgment is transitory and of little value, you should learn the structure of infinity, the eternal Creator.

This is why I have spent forty-eight years as an interpreter of the philosophy of the Orient and why I have designed this guide-book. It is a passport to the Kingdom of Health, Freedom and Happiness, where every being is his own master, free and healthy, never salaried, never dependent. Birds, fish, insects and microbes along with all herbs and trees live there in complete satisfaction without knowing the fear of sickness, old age or death. I shall be very happy if you can use this passport even for only ten days. If you decide to be happy, free, healthy and independent through observing the directions of our philosophy, contact me anytime and anywhere via the telephone called Faith.

In the Kingdom of Life, one must learn everything for himself and by himself. There is no school or university because the infinite universe itself is the eternal school; there is no teacher because one can learn from everything and everyone, day and night. A strong, cruel enemy is particularly valuable; without him, one becomes idle, weak and stupid.

This guidebook to living is more than sufficient because the Oriental teacher of the Grand School teaches by asking questions; he rarely answers any of them so as to strengthen the student's ability to judge for himself. In the Grand School of Happiness and Freedom, learning comes only through practice. Theory must be imagined or improvised and invented through intuition and thinking. It is no wonder, therefore, that before coming to the West I had never before written a book that answered so many questions, not a single volume of this type among the more than three hundred books I had published in Japanese.

YOU SHOULD HAVE INFINITE FREEDOM

If man is superior to all other animals, he should be able to cure himself more effectively than they can. The man who cannot cure himself, who cannot achieve his own freedom, happiness and absolute justice by and for himself, without being helped by others or by mechanical devices, is destined to be exploited and devoured, to feed worms and microbes. He has no need to go to hell after death for his existence is already a living hell.

The teachings of all great religions insist upon the importance of correct eating and drinking. The ancient Indian Code of Manu shows us a very practical physiological and biological way to es-

establish happiness and peace on earth. It is truly amazing. Nevertheless, this wisdom is not put to use; it has been forgotten.

Everyone is born happy. If an individual does not continue to be happy, it is his own fault: through ignorance, he has violated the order of the universe.

If you wish to live a happy, interesting, amusing, joyful and long life, you should strengthen your comprehension and unveil your supreme judgment by taking natural, normal, righteous food. This method has been taught by all free men (the saints of the Orient) in the Bible, the Canon of the Yellow Emperor, the I-King, the Tao-te-King, the Bhaqavad-Gita and the Charak Samhita.

Further, if there is even one person or thing in this world that you cannot like, you can never be happy. If you are unhappy, you are physiologically or psychologically sick. You must cure yourself without depending on others or on any device. Otherwise, your cure is incomplete, for you have lost your independence and your freedom.

HAPPINESS: Your happiness, freedom, justice, health and joyfulness must be completely yours. Health or freedom given by others is a debt that must be paid sooner or later if you are not to remain a slave or a thief.

Those who never say, "Thank you," those who often say, "Thank you," but never pay what they owe, those who think that they have paid all they owe by saying only, "Thank you" or "Thank you very much," are unhappy. They are more undesirable and detestable than a bandit. They suffer unto the last moment of their lives because their existence is a continuity of debts.

In truth, you cannot pay all that you owe in this life, because you have nothing but what you owe. You will be freed from debt if you distribute infinite joyfulness and thankfulness to everyone you meet throughout your life. This amounts to a real understanding of the structure of the infinite universe and its justice. The earth gives back ten thousand grains in return for each grain she has received. "One grain, ten thousand grains" is the biological law of this world. He who violates this law cannot live happily. If you cannot live by this law, you are most unfortunate, a man punished and confined in the prison called Sickness, Misery or Difficulty.

YOU MUST BE YOUR OWN DOCTOR

Macrobiotics, the medicine of longevity and rejuvenation, is very simple, extraordinarily practical and economical. One can apply it at any time, on any level of life and under any circumstance. It is more educational than curative and depends entirely on your comprehension and will. It is in truth the study of the

way to SATORI--realization of self and liberation --and you must achieve it yourself.

The many books written for this purpose over the ages are, generally speaking, conceptual, not practical. They are very beautiful to read and recite but very difficult to live by in daily life. By contrast, the art of longevity and rejuvenation, Macrobiotics, is practical. You can discover this for yourself by complete and strict observance of its fundamental directions for only ten days.

This volume stresses the importance of correct eating and drinking. Should you desire to deepen your understanding of the philosophy on which Macrobiotics is based , read The Book of Judgment.¹⁵

CHAPTER V

TEN HEALTHFUL WAYS OF EATING AND DRINKING

There are ten ways of eating and drinking by which you can establish a healthy and happy life. The objective is to maintain a good balance of Yin and Yang in accordance with our cosmological, biological and physiological philosophy. Even without understanding the theory, however, you can follow any one of the ten ways of health to happiness by observing the following Macrobiotic directions very carefully.

TEN WAYS TO HEALTH AND HAPPINESS

Diet No.	Cereals Nituke	Vege-table	Soup	Animal	Salads Fruits	Dessert	Beverages
7	100%	-	-	-	-	-	As little as possible
6	90%	10%	-	-	-	-	"
5	80%	20%	-	-	-	-	"
4	70%	20%	10%	-	-	-	"
3	60%	30%	10%	-	-	-	"
2	50%	30%	10%	10%	-	-	"
1	40%	30%	10%	20%	-	-	"
-1	30%	30%	10%	20%	10%	-	"
-2	20%	30%	10%	25%	10%	5%	"
-3	10%	30%	10%	30%	15%	5%	"

You can be a vegetarian if you substitute fruits and salads for all animal food (Diets No. 2 through No. -3).

If you find, however, that you still cannot achieve the state of well-being that you desire, try a higher way. The highest, Diet No. 7, is the easiest, simplest, and wisest. The lower the diet number, the more difficult. Try the easiest and simplest way for ten days. Observe the following directions:

1. No industrialized food or drink such as sugar, soft drinks, dyed food, non-fertilized eggs,¹⁷ canned or bottled food.¹⁸
2. For all cooking, see Macrobiotic Cuisine, page 25, also Zen Cookery, companion volume to this one.
3. With the improvement in your health and happiness that results from your growing comprehension of the Unique Principle, Yin-Yang, try lower ways in the schedule, slowly and carefully. That is, if you are very curious or adventurous. Otherwise, you can continue any way higher than No. 3 for as long as you like without any danger. If you are not getting better, try Diet No. 7 for one or two weeks or even months. (From time to time, you can measure your health and happiness by means of the self-consultation that utilizes the Seven Conditions of Health and Happiness starting on page 11.)
4. Do not take any fruits and vegetables that are artificially produced with chemical fertilizers and/or insecticides.
5. Do not take any food that comes from a long distance since it requires preservatives that are very harmful.
6. Do not use any vegetable out of season.
7. Absolutely avoid the most Yin vegetables: potatoes, tomatoes, and eggplant.
8. Take no spices or chemical seasonings (all commercial Japanese soy sauce and miso included). EXCEPTIONS: natural seasalt, Macrobiotic soy sauce (tamari) and miso approved by the Ohsawa Foundation in the United States, France and Japan.
9. Coffee is prohibited. Do not use tea containing carcinogen dyes. This includes most varieties that are available commercially. Japanese bancha tea and Chinese natural tea (undyed) are permitted.
10. Practically all animal food such as chicken, pork, beef, butter, cheese and milk, is chemically produced or treated. Avoid these. Most wild birds, fresh fish and shellfish, by contrast, are free from chemicals. They may be used occasionally.
11. Yeast, as defined in the Oxford English Dictionary, is a yellowish substance that is produced as froth or sediment during the alcoholic fermentation of maltworts and other saccharine fluids. Since yeast, therefore, is sugar-based, those foods that contain it are to be eaten in small quantities.

12. Baked goods that contain baking soda are not used. The soda promotes rapid-rising and expansion in a dough mixture. As such, it is too Yin to be part of a balanced, healthful diet.

CHEWING

"You must chew your drink and drink your foods," said Gandhi. The most tasteful morsel becomes more so if chewed well. The foods that are good and necessary for your body become so delectable that you will not give them up until the end of your days.

Chew every mouthful of food at least fifty times. If you wish to assimilate the Macrobiotic philosophy as quickly as possible, chew each mouthful one hundred to one hundred and fifty times. (I know of a Japanese girl who chewed a piece of onion 1300 times.)

Try chewing beefsteak carefully. You will very rapidly find it to be tasteless.

LESS LIQUIDS

Learning to drink less liquid is very much more difficult than learning to eat wisely and simply. But, it is very necessary. Seventy-five per cent of our body weight is made up of water. Cooked rice, for example, contains sixty to seventy per cent water; vegetables contain eighty to ninety per cent. Thus, we almost invariably take in too much liquid (Yin--expansive).

To accelerate the Macrobiotic cure, you had better drink less . . . enough less so that during a twenty-four hour period you urinate only twice if you are female or three times if you are male.

The drink-as-much-as-you-can system is a simple-minded invention because the originator of such a theory completely ignored the marvelous mechanism of kidney metabolism. He erred in conceiving the kidney to be similar in structure and function to a mechanical sewage system. Large quantities of liquid will flush out and clear a clay or cast iron pipe. The kidney, however, is not a cast iron pipe. It contains tissue that must be flexible and porous so that the processes of filtration, diffusion, and reabsorption can take place.

If liquid is taken in large quantities, the minute openings in the semi-permeable kidney tissue decrease in size (these openings are surrounded by tissue that is sponge-like, that soaks up liquid and swells) and little or no liquid can pass through. For all practical purposes, the kidneys are blocked. The net result is a complete reversal of what the drink-as-much-as-you-can system intended!

Help your tired, overworked kidneys. DRINK LESS.

DELICIOUS MACROBIOTIC CUISINE

Our Macrobiotic cuisine, which can be so very delicious, requires a creative cook who also understands the art of Yin-Yang balance. Unfortunately, modern education neglects the creative capacity to such a degree that it is rare that we meet a good cook in the Occident. Yet, to live is to create. Without creation, we cannot exist, for our bodies create blood from our daily intake of food and beverages. Blood creates or motivates all our activities. Human adaptability is itself a result of this creative capacity.

Life is the expression of creativity and in turn depends completely on the composition, proportion, preparation and the order of Yin-Yang elements in our eating and drinking.

Being a stranger to Macrobiotic cooking, you will prepare foods that are not so delicious, at first. Never mind. Under these circumstances you will eat less--a vacation for your tired stomach and intestines. My congratulations!

Furthermore, your beginning meals will probably not be very well balanced. There is no need to worry, however. Through practice and the study of our theory, your judgment will develop rapidly; you will soon be a master of the art of balancing Yin-Yang elements in food preparation--the most basic art in your life.¹⁹

GOOD THINGS TO EAT

Cereals (unrefined, whole grain):

brown rice, buckwheat, wheat, corn, barley, millet.

Use them raw, cooked, creamed, with or without water, fried or baked. Eat as much as you like, provided that you chew thoroughly.

Vegetables:

Any kind in season and local excepting potato, tomato, and eggplant. Those permissible include:

carrots, onions, pumpkin, radish, cabbage, cauliflower, lettuce.

Wild vegetables include:

dandelion, coltsfoot, burdock, shepherd's purse, watercress.

CHAPTER VI

PRINCIPAL FOOD

The strangest thing in the Occident, it would appear to me, is the total absence of the most fundamental conception for living, namely principal food. My most significant discovery in America, fully as important as the one made by Christopher Columbus, is that here the idea of a principal food has entirely disappeared. No professor or man of medicine nowadays seems to be aware of its great value. By contrast, it has always been of primary consequence in the life of the Orient to the point that it was even deified in the beginnings of our history. The sages of the Upanishads, in their quest to know God, felt that grain represented the Creator. In accordance with this tradition, the orthodox Brahmin families of South India still offer a prayer to their rice before eating it.

*The idea of principal food, the basis and significance of which is primarily biological and physiological, and only secondarily economical, geographical, and agricultural, is one of the most fundamental discoveries of man. It is fully as significant as the discovery of fire which enabled man to create civilization (the union of all religion, philosophy, science and technology) and which determined the history of the evolution of food.

Of course, one can live by eating almost anything that pleases either the sensory, sentimental, intellectual, economical, moral or ideological judgment. But there is a limit to such eating, namely unhappiness, which includes a variety of difficulties like slavery, illness, war and crime.

At one time, the clearly distinguished concept of principal and secondary food enabled the people of the Orient to live a relatively happy, free, and peaceful life. That is, until the importation of the dazzling, violent Occidental civilization with its industrial and scientific devices. My personal experience proves this. In my childhood some sixty years ago, I was happy, eating and drinking in a traditional manner. Towards the end of my childhood, however, that civilization penetrated our family life and destroyed it. I saw the death of my thirty-year-old mother, my two sisters, and my younger brother occur as a direct consequence of the introduction of Western foods and medicine into their lives. Then came my turn. Being a very poor orphan of ten, I fortunately could not continue the new Occidentalized food and medicine for financial reasons. Even so, I was dying at sixteen from the large quantities of chemically-refined sugar and sweets that I continued to use.

At eighteen, I rediscovered Oriental medicine with its solid

basis in a cosmological philosophy. It cured me completely. For forty-eight years since, I have not been sick except for one occasion when I deliberately contracted the terrible (and usually incurable) disease named tropical ulcers. This was at Dr. Schweitzer's hospital in Lambarene, Africa and was part of my quest for the biggest medical difficulties in the world. Through Macrobiotic medicine I overcame this disease in a few days.

For forty-eight years I have unceasingly taught my physiological philosophy (the hygiene of Hygeia) to everyone that I have met. I have yet to meet a man who did not improve by following it absolutely and strictly. The only ones who cannot be cured are those who are unable to understand this pragmatic, simple and dialectical philosophy, the order of the universe and its unique principle.

Remember, at least sixty percent of your diet should consist of PRINCIPAL FOOD. This is No. 3 of the ten ways to Health.

CHAPTER VII

SPECIAL DISHES

Animal Products

As a general rule, Buddhism forbids the use of all foods derived from animals. This is particularly true for Zen Buddhism which is the more advanced branch of the religion, biologically speaking. Thus, without Macrobiotics, there is no Buddhism!

Since Macrobiotics is not the kind of vegetarianism that is mere sentimentality, hemoglobin foods are avoided for biological and physiological reasons, only. They are avoided in order to develop men who can think.

Animal meat has the ideal composition for an animal; animal glands produce hormones fit for creatures who act only according to their instinct and are unaccustomed to thinking. Anatomically, an animal's center of sensitivity or judgment is not as highly developed as that of a man. This is why animals are exploited all their lives by men and finally killed to be eaten.

Those who eat animal products are in a similar manner exploited and often killed by others, for others or by themselves.

Incidentally, we know of no animal that mobilizes its sons and brothers to kill another nation of creatures as man does. On this point man is insane: his judgment is lower than that of animals.

All men who eat hemoglobin products depend for sustenance upon animals whose judgment is low and simple. Yet, those of them who become villains, murderers, liars or cowards as a result are not to be blamed or punished. They do not realize that their unhappiness is caused by wrong eating and drinking.

The fault lies with education, the professional variety, that makes man a phonographic parrot instead of a thinking reed.²⁰

In the primary school, ideally speaking, a child should learn to be independent, to think, judge and act by and for himself. Such training, however, is quite useless if the child does not have a well-developed brain. It is as useless as trying to teach mathematics or reading to a crocodile. (Its activity is governed by only the lowest judgment, blind and physical--the conditioned reflex.)

Pavlov erred in trying to picture man as merely a machine made up of conditioned reflexes, for the human being has at least six judging abilities that are on a higher level:

1. blind judgment (conditioned reflex)

2. sensory " " events that I continued to use,

3. sentimental "

4. intellectual "

5. social judgment

6. ideological "

7. supreme "

It is by the fifth judgment, for example, that man commits suicide after killing the lover who has betrayed him. When we pardon the worst criminal, it is the result of the seventh or supreme judgment.

There are some insatiable individuals who seek money, power, reputation and honor throughout life at all cost. In appearance, they generally have a small skull and a large jaw, the brain being less developed than the mouth or jaw. They are men of action and not of thought. Lynching exists in places where many people have this physiognomical characteristic, where the consumption of animal products is large and where the climate is Yang (hot). Yet this very lynching can become a thing of the past if these people will make animal products a less important part of their diet. Education alone is of no use since the problem is physiological in nature. A change in diet is most necessary. We can cite the example of Gandhi as an illustration. If he had not completely given up all animal products during his school days in England, he would have become a very cruel revolutionary.

You have understood, I hope, that it is not only the shape of the head that determines one's behavior. Its contents, its composition and what nourishes it are most important.

You can control your own behavior by controlling your eating and drinking. You can be your own master or a slave of animal judgment. The person whose basic constitution is very Yin may murder his mate as a result of too much Yin food. He can be more murderously cruel than the Yang murderer. Those who eat too much Yin food, like the fruitarians or vegetarians of India, are capable of causing great tragedy--the endless splitting of nations.

In the final analysis, however, there is no need to fear animal products. All depends upon quantity, for quantity changes quality. Anything agreeable becomes disagreeable in excess; the desirable becomes undesirable, even hateful, in immoderate quantities.

Here one can learn the superiority of dialectics as opposed to formal logic. The fundamental principles of Occidental logic, the basis of thinking and science in the West, are too rigid and simple for the Oriental. This is why Professor Northrop, author of the interesting book The Meeting of East and West, was so astonished at the Oriental mentality.²¹

You must come to understand that in a given situation, the same result can be produced by two antagonistic factors while two opposite results can be produced by different quantities of the same factor.²²

If you know the Macrobiotic cuisine and its dialectical philos-

ophy, you can Yinnize or neutralize food that is too Yang (animal products) and avoid the fatal domination of lower judgment (cruel, violent, slavish, delinquent) over higher thinking.

Since you are neither accustomed to pure Macrobiotic eating nor in haste to reach Satori or Infinity, the kingdom of heaven, you may occasionally eat dishes made with animal products provided that the recipes are designed to establish a good balance in your organism by neutralizing too much Yang and Yin (the greatest poison). They are permitted, however, only if they are not contaminated by DDT or other insecticides.

CHAPTER VIII

YIN-YANG THEORY

Yin and Yang are antagonistic but complementary forces. This statement is already incomprehensible to most Occidentals, according to my experience. I have, therefore, simplified the theory that underlies it in this guidebook. Until your comprehension of our philosophy deepens, follow my directions completely, strictly, and without fear. In your moments of uncertainty be resolved to see the matter through to its happy ending, in the manner that Professor Herrigel followed the master Awa.²³ It is less difficult than fasting.

Remember, you may eat as much as you like as long as you chew very well.

You have the right and the responsibility to pursue health and happiness but it must be done by you for yourself, without depending on others. In this you are but following the example set by all wild animals.

Here is a short outline of the Yin-Yang theory:

According to our philosophy, there is nothing but Yin and Yang in this world. Yin and Yang, physically speaking, are CENTRIFUGAL and CENTRIPETAL force, respectively. Centrifugal force is expansive; it produces silence, calmness, cold and darkness. Centripetal force, on the other hand, is constrictive and produces sound, action, heat and light in turn.

The following physical phenomena are consequences of these two fundamental forces:

	<u>YIN</u>	<u>YANG</u>
Tendency	expansion	contraction
Position	outward	inward
Structure	space	time
Direction	ascent (up)	descent (down)
Color	purple	red
Temperature	cold	hot

	<u>YIN</u>	<u>YANG</u>
Weight	slavish, light	heavy
Factor	water	fire
Atomic	electron	proton
Element	potassium (K)--the representative Yin element. All elements in the periodic table (O, P, Ca, N, etc.) are Yin excepting the few listed in the next column as Yang.	sodium (Na)--the representative Yang element. The Yang elements in the periodic table are: H, As, C, Li, Na, Mg.

BIOLOGICAL and PHYSIOLOGICAL

Biological	vegetable	animal
Agricultural	salad	cereal
Sex	female	male
Nervous System	sympathetic	para-sympathetic
Birth	cold season	hot season
Movement	feminine	masculine
Taste	sweet, sour, hot (curry)	salty, bitter
Vitamins	C	A, D, K

BIO-ECOLOGY

Country of Origin	tropical	frigid
Season	growth in summer	growth in winter

What should we eat? Which is better, to be a fruitarian or a vegetarian? Are they both bad?

Study these questions. Think, think and think some more. Thinking alone will give you understanding, health and happiness.

True thinking is done in Yin and Yang terms -- practical dialectics, the key to the Kingdom of Heaven.

For the person who knows and can balance the forces of Yin and Yang, the universe and life are the greatest free university available to man. For the individual who knows nothing about Yin-Yang, life is Hell on earth.

MACROBIOTIC TABLE OF FOODS

(Listed in order from Yin ▽ to Yang △)

ATTENTION:

Only the foods in the CEREAL category are meant to be used as PRINCIPAL FOODS. They can be eaten daily and at every meal. They form the foundation of the Macrobiotic way of eating.

All other food and drink listed, whether Yin or Yang, is to be used in SMALL quantities, occasionally and with CARE. For example: Apple, although it is listed as the most Yang fruit(△△) cannot be safely eaten as often as whole brown rice. Even though apples are Yang, the whole category of FRUIT is a very Yin one as compared to the CEREAL category. Therefore, only a small quantity of apple is occasionally eaten by those who are well. No fruit at all should be eaten by those who are ill.

The food and drink categories themselves, e.g. CEREALS, VEGETABLES, etc., are in an order that designates the quantity to be used (percentage of total food served) and the frequency with which they are used. For example:

CEREALS are ALWAYS used as the basis for a meal.

They are used in the greatest quantity--at least sixty percent of the total amount of food served.

VEGETABLES are used to supplement the CEREALS but in lesser quantities and less frequently.

FISH is used in even smaller amounts and even less often.

ANIMAL PRODUCTS, DAIRY PRODUCTS, FRUITS and the MISCELLANEOUS foods listed are again used in successively lesser amounts and much less often.

ALL DRINKS, whether Yin or Yang on the list, are to

be used in the smallest quantity of all and the least often. If possible, take only a total of eight (8) ounces of liquid per day.

It is further advisable to choose foods that are at or reasonably near the midpoint between extreme Yin and extreme Yang within each category, unless there is a specific reason for another choice. This is the delicate balance point at which the greatest health and happiness can be achieved.

We cannot over-emphasize the point that Macrobiotic living is not rigid adherence to a set of rules. The maintenance of a healthy balance in our daily lives demands from each individual an adaptability and an awareness of the constantly changing influences of many factors. This makes happy and healthy existence a full time job.

The type of climate one lives in and the sort of activity one is engaged in determine what and how one eats. (Factors such as place of birth, the type of constitution one has, the season of the year, as well as many other things are taken into consideration as one's comprehension of the order of the universe grows.) For instance, the man who lives in a cold climate needs foods that are slightly more Yang than those necessary for one who inhabits the tropics, while the person who works in the fields can tolerate slightly more Yin food than can he whose work confines him to a desk. Everything is relative to and is determined by the individual himself, for no set of rules can possibly cover all the variations that exist from one person to the next.

The phrase more Yang should not be construed so as to mean a diet based wholly on meat, just as more Yin does not imply meals that are made up of mostly fruits and sugar. The fact that one's daily intake of food is based preponderantly on grains, however, is taken for granted.

There is Yin and Yang in everything. Take rice for example. Basically, whole grain brown rice is more Yang than polished white rice. However, among the various varieties of brown rice there are some that are more Yin or Yang than others. A final determination is dependent upon at least three factors:

How was the rice cultivated?

In what climate?

What is its size, shape, H₂O content, shade of color?

What is revealed as being of prime importance is the realization that in order to achieve a high degree of health and happiness, an individual should:

1. understand through study the order of the universe of which he is a part;
2. learn to be highly aware of himself and his reactions to his environment;
3. think, think and think all of the time.

MACROBIOTIC TABLE OF FOODS AND BEVERAGES

(Listed within each category in order from Yin ∇ to Yang Δ)

1. CEREALS

- ∇ corn
- rye
- barley
- oats
- cracked wheat
- wheat
- millet
- Δ rice (whole, brown)
- $\Delta\Delta$ buckwheat

2. VEGETABLES

- $\nabla\nabla\nabla$ eggplant
- tomato
- sweet potato
- potato
- shitake (Japanese mushroom)
- pimento
- beans (except aduki)
- cucumber
- asparagus
- spinach
- artichoke
- bamboo sprout
- mushroom
- $\nabla\nabla$ greenpea
- celery
- lentil
- ∇ purple cabbage
- beet
- white cabbage
- Δ dandelion (leaf and stem)
- lettuce
- endive
- kale
- radish
- garlic
- onion
- parsley
- $\Delta\Delta$ Hokkaido pumpkin
- carrot
- coltsfoot
- burdock
- cress
- watercress
- dandelion (root)
- $\Delta\Delta\Delta$ jinenjo (Japanese potato)

3. FISH

- ∇ oyster
- clam
- octopus
- eel
- carp
- moule
- halibut
- lobster
- trout
- sole
- Δ salmon
- shrimp
- herring
- sardine
- red snapper (tai)
- $\Delta\Delta$ caviar

4. ANIMAL PRODUCTS

- ▽▽ snail
- frog
- pork
- beef
- horsemeat
- hare
- ▽ chicken²⁴
- △ pigeon
- partridge²⁴
- duck
- turkey²⁴
- △△ egg²⁵
- △△△ pheasant²⁴

5. DAIRY PRODUCTS

- ▽▽▽ yogurt
- sour cream
- sweet cream
- cream cheese
- butter
- ▽▽ milk
- camembert
- gruyere
- △ roquefort
- Edam cheese (Dutch)
- △△ goat milk

6. FRUITS

- ▽▽▽ pineapple
 - papaya
 - mango
 - grapefruit
 - orange
 - banana
 - fig
 - pear
 - ▽▽ peach
 - lime
 - melon
 - almond
 - peanut
 - cashew
- hazel nut
- ▽ olive
 - △ strawberry
 - chestnut
 - cherry
 - △△ apple

7. MISCELLANEOUS

- ▽▽▽ honey
- molasses
- margarine
- ▽▽ coconut oil
- peanut oil
- corn oil
- olive oil
- ▽ sunflower oil
- sesame oil
- corza oil
- safflower oil
- Egoma oil
(made from most Yang
sesame seeds.)

8. BEVERAGES

- ▽▽▽ Those containing sugar substitutes
- tea (containing dye)
- coffee
- fruit juice
- all sugared drinks
- champagne
- wine
- ▽▽ beer
- ▽ mineral water
- soda (carbonated water)
- water (deep well)
- thyme
- menthol
- △ armoise (mugwort, yomogi)
- bancha (common, undyed Japanese tea)
- chicory
- Ohsawa coffee (yannoh)
- kokkoh (creamed, blended cereal drink)
- △△ mu tea
- haru tea
- dragon tea
- yang yang tea
- △△△ jinseng root

REMARKS

All the listed foods and beverages must be natural, never artificially or industrially prepared. Chicken, turkey or duck that has been chemically fed, as well as the eggs from such fowl, are to be avoided.

Fertilized eggs (those that will produce baby chicks) are laid by a hen only after she has been fertilized by a rooster, yet she can and does lay eggs completely on her own. These eggs are non-fertilized eggs, the variety found in most markets and used by the majority of people today. They are lifeless, biologically speaking, and are not used in the Macrobiotic diet. The fertilized egg can be recognized by its small size and its shape--rounded at one end and pointed at the other.

Today, it is very difficult to obtain water, salt or even air in its natural, unadulterated form. Fortunately, however, we can resist whatever poisons they have picked up as a result of commercialization and industrialization once the health of our constitution is re-established.

Yin and Yang vary according to the climate of origin and the season of the year. Further, the Yin and Yang characteristics of food can be greatly influenced by preparation and by manner of eating. This is why cooking and table manners are so important. (In old Japan, eating and drinking were considered to be ceremonies of paramount importance--the Creation of Life and Thinking.)

Bear in mind that the invention of FIRE (without which we could not cook) has a very deep meaning: it marks the point at which the path of Man diverged from that of all other animals.

MACROBIOTIC RECIPES

The major portion of the recipes that are the essence of the Macrobiotic cuisine are to be found in the companion volume to this one: Zen Cookery. Please refer to it. By using it as a guide to the preparation of your daily meals, you can enjoy an endless variety of delicious dishes and at the same time achieve health and happiness.

Recipes that are of particular use to those who are ill are provided below for easy reference.

1. Unpolished Brown Rice

Ideally, this should be cooked until the bottom of the rice is slightly scorched. The yellow part is the most Yang and best because it is richest in minerals. It is the heaviest and the most nutritious. For this reason, it is especially good for sick

and Yinnized persons. For detailed cooking instructions see Zen Cookery.

2. Whole Rice Kayu

Boil rice in five (5) to seven (7) parts water with salt added. Good for sick people who have no appetite.

3. Raw Rice

Take one handful of raw rice instead of breakfast for a few days. By this method, you can expel all the parasites in your intestines, particularly the duodenum. You will be astonished to see so many of them emerge. I know of no treatment that is more effective. Be sure to chew each mouthful of rice at least one hundred times.

4. Grilled Rice

Roast rice in frying pan until well browned. Eat without cooking. This rice is good as the treatment for hyper-insulinism and rheumatism.

5. Hokkaido Pumpkin Seeds (see diabetes, p. 54)

Spray seeds with salted water and heat well. Or fry them in a minimum amount of oil, adding a pinch of salt. They can be used as a dessert, in the manner of the Chinese. This is an effective way to expel parasites, especially the tapeworm.

6. Umeboshi Salted Plum

Japanese salted plum, preserved for at least three years. In Japan, all traditional families prepare this every year. Available at all Macrobiotic centers.

7. Kuzu Gruel

Mix kuzu flour with water: one (1) heaping tablespoon to five oz. of water. Place over flame and stir constantly until thickened and clear. Season with tamari soy sauce and a pinch of salt.

When appetite is poor because of a cold, kuzu gruel will improve the condition surprisingly. Genuine kuzu flour is available at all Macrobiotic centers.

8. Pumpkin Pie

Omit apples for sick people. See recipe in Zen Cookery.

9. Ogura Pie

Permissible for sick people. See Zen Cookery.

10. Rice Pie

For sick people. See Zen Cookery.

11. Sweet Potato Chestnut Pie

Not for sick people. See Zen Cookery.

12. Apple and Chestnut Kinton

Not for sick people. See Zen Cookery.

13. Piroziki

Permissible for sick people. See Zen Cookery.

14. Gyoza Gratin

For sick people, dough is made of buckwheat flour. See Zen Cookery.

15. Chapati

Good for those who are sick or Yin as a staple food. See Zen Cookery. Those made with buckwheat, barnyard grass flour, millet flour are very Yang and good for those who are ill.

WILD VEGETABLES

There are thousands of edible wild plants, leaves, roots, buds, flowers, grains, seeds, etc., all produced by God without any commercial intention. They are pure and free from chemical fertilizers or insecticides, for in nature there are no poisons at all, only too much Yang or Yin, both of which can be neutralized by Macrobiotic cooking. These natural foods can be used to cure Yin or Yang diseases. Here are just a few: aoza (wild spinach), akaza, dandelion, nazuna,

nobiru, huki, gobo (burdock). All of them are very delicious and medicinally very useful.

16. Kombu (variety of seaweed)

Very good for arthritis, cardiac, goiter, high and low blood pressure, tumors. See Zen Cookery.

17. Dandelion Root

Good for arthritis, cardiac, polio, rheumatism. See recipe in Zen Cookery.

18. Tekka No. 1.

Good for all Yin diseases. See Zen Cookery.

19. Tekka No. 2

Good for coughs, asthma, tuberculosis. See Zen Cookery.

20. Koi-Koku (carp soup)

Good for all inflammations and fever. Especially effective for nursing mothers. They should consume the entire amount in the recipe in five days. This is also effective for middle ear infections, pneumonia, arthritis, rheumatism and amoebic dysentery. See Zen Cookery, #191.

21. Small Whole Fish

Good for all Yin diseases. See Zen Cookery, #181.

22. Coquille St. Jacques

When prepared without fish, this is permissible for sick people. See Zen Cookery.

23. Washed Carp

This is very Yin and should not be eaten frequently. See Zen Cookery.

24. Buckwheat Karinto

Very good as an in-between snack for sick people. See Zen Cookery.

25. Ohsawa Bread

For sick people mix buckwheat flour, wheat flour, polenta, millet flour, etc., without chestnuts or raisins. See Zen Cookery.

26. Sandwiches

Best for sick people are those made with Ohsawa bread using grain only. Make spreads of vegetables only. See Zen Cookery.

50. Gomasio (salt and sesame seeds)

Heat five (5) tablespoons of sesame seeds. Crush them gently in a mortar with a pestle. Add one (1) tablespoon of sea salt, heat again and re-crush until a well-mixed but coarse powder results.

Eat this with rice and/or bread every day. Use as a condiment and sprinkle over all foods to taste.

Keep mixture in a tightly closed bottle. See Zen Cookery for more detailed instructions.

70. Russian Soup

See Zen Cookery for detailed recipe.

BEVERAGES

301. Rice Tea

Roast rice until brown. To one (1) tablespoon of rice add ten (10) times as much water. Bring to a boil. Add pinch of salt and serve. This roasted rice may be used as a staple food. Roasted rice and roasted bancha tea may be mixed to make a delicious beverage.

302. Wheat Tea

Roast wheat until brown. Boil one (1) heaping tablespoon in five (5) oz. of water. In summer, serve cold.

303. Dandelion Coffee

Wash and dry dandelion roots. Cut into small pieces. Sauté in frying pan with small amount of oil. Grind in coffee grinder. To one (1) teaspoonful use one (1) cup of water. Boil for ten (10) minutes. Strain and serve. Chicory may be added for those who prefer a bitter flavor.

304. Ohsawa Coffee (Yannoh)

Three (3) tablespoons rice, two (2) tablespoons wheat, two (2) tablespoons aduki, one (1) tablespoon chick peas and one (1) tablespoon chicory. Roast separately until well browned. Mix together and brown in one (1) tablespoon oil. Cool and grind into powder. Prepare beverage to desired strength. Use one (1) tablespoon to 15 oz. water. Boil ten (10) minutes, strain and serve.

305. Kokkoh

This is a mixture of roasted rice, glutinous rice, oatmeal, soya beans and sesame seeds that have been ground together. It is easiest to use the factory-made product. Use one (1) heaping tablespoon to 11 oz. of water. Stir and boil for ten (10) minutes.

306. Mugwort Tea

Pick one (1) oz. of mugwort leaves, boil in five (5) oz. water. Add salt. Use this as a drink before breakfast. Effectively eliminates round worms. Dried mugwort leaves will keep for years.

307. Mint

Use mint leaves in the same way as No. 306.

308. Tilleul

Boil tilleul leaves and serve as beverage.

309. Mu Tea

Boil one packet of mu tea in thirty-two (32) oz. of water for ten to twenty minutes and serve. This can be used every day for Yin sick people by boiling down the above recipe to 16-20 oz. Use this as the total liquid for two days. Can be reheated without impairing either the quality or flavor. Mu tea contains ginseng root plus fifteen medicinal plants and is the most Yang beverage.

310. Coarse Green Tea (bancha)

Roast coarse green tea (the leaves must be three years old on the bush) until browned. Boil a heaping tablespoon in twenty-four (24) oz. of water for ten minutes.

311. Syo-Ban (Coarse Green Tea with Tamari soy sauce)

Fill tea cup about one tenth with soy sauce. Add hot tea as above (No. 310) and serve. This beverage is effective for eliminating fatigue, after injuries, and for the relief of heart distress.

316. Kohren Tea

This is made from dried, ground lotus root and can be purchased or prepared at home. Steep one (1) teaspoonful of the powder in one (1) cup freshly boiling water. Take three times a day, eliminating all other liquids. Good for coughs, whooping cough, asthma, tuberculosis.

316a. Renkon Tea (Lotus)

Crush a 2-inch piece of raw lotus root; squeeze out the juice. Add 10% grated raw ginger, a pinch of salt and boil in the same manner as the preceding recipe.

317. Kuzu Arrowroot Drink

Dilute one (1) heaping teaspoonful of Kuzu (chunks) in 1/2 tablespoon of water. Add 1-1/4 cups (10 oz.) of water; boil gently, stirring constantly until transparent. Season with a little Tamari Soy Sauce to taste. This is a good drink for everyone and especially good in case of diarrhea or head cold.

319. Aduki Juice

Boil one tablespoon aduki beans in two quarts of water. Boil down to one quart of liquid, add a pinch of salt. This juice is very good for kidney trouble.

320. Radish Drink No. 1

Grate two tablespoonsful of white radish (daikon). Add 1-1/2 pints of hot water, two (2) tablespoonsful Tamari Soy Sauce and one (1) teaspoonful of grated, raw ginger. For a cold, take this in bed; you will perspire or urinate in lowering your fever.

321. Radish Drink No. 2

Grate white radish; squeeze out the juice. To 1/4 pint of juice add 1/2 pint of water and a little salt. Boil for a few minutes. Drink this once per day for only three days. Good for swollen legs.

322. Ransyo (Tamari and Egg)

Carefully crack open a fertilized egg so that the shell breaks into equal parts. Beat egg well. Fill one of the shell halves with Tamari Soy Sauce and add to egg. Beat again. Swallow this mixture without tasting. Take this once a day before going to bed and for only three days. Very good for severe heart trouble.

323. Soba Tea

Save the water that buckwheat is cooked in. Add Tamari and salt to taste.

324. Umeboshi Juice

Boil 3 or 4 umeboshi in two pints of water. Put through sieve. Add two pints of water. Take this cool for a delicious summer drink.

325. Salted Plum-Tamari-Kuzu Drink (Ume-Syo-Kuzu)

One (1) salted plum (umeboshi), one (1) heaping teaspoonful kuzu, three (3) teaspoonsful Tamari Soy Sauce, one (1) teaspoonful grated raw ginger.

Crush salted plum in 1/2 pint of water. Mix the kuzu in a tablespoonful of water and add to the salted plum water. Add the ginger and another pint of water. Boil mixture until it thickens. Add Tamari. Good for colds.

326. Special Rice Cream Drink

Wash, dry in flat pan, and roast one (1) cup of brown rice. Boil this in two (2) quarts of water for one to two hours, the longer the better. Strain through a cheesecloth-lined sieve or make a triangle of cheesecloth large enough to hold in hand when filled with above mixture. Squeeze mixture through the cloth in the same manner that you would use a cake decorator. Save the rice pulp that remains after squeezing for use in baking bread, etc. The rice juice is good as a breakfast for sick people. Also, use as afternoon tea for those who are tired.

MENU FOR ONE WEEK

Here is one seven-day menu--there are hundreds of other combinations possible.

<u>BREAKFAST</u>	<u>LUNCH</u>	<u>SUPPER</u>
rice cream	whole rice or bread, nituke (carrot, radish)	chapati Russian soup
oat cream	kasha nituke (watercress)	buckwheat macaroni (kitune)
buckwheat cream	rice gomoku (mixed with vegetables)	polenta soup
rice cream	whole rice misoni (carrot, onion)	soup Jardinier (Ohsawa bread)
whole bread w/Miso	whole rice tempura w/tamari	mori (buckwheat)
Ohsawa coffee		
oat cream	fried rice nituke (carrot)	pumpkin potage whole bread
	fried buckwheat whole bread Ohsawa coffee	whole rice Oden

Gomasio and tamari (Ohsawa soy sauce -- syoyu) may be used with all foods.

Syo-ban (311) is recommended before or after meals.

Mutea is for those who have the need to Yangize as quickly as possible. Drink it at or between meals. Use it with care: remember that quantity can destroy quality.

Tamari, miso, tekka or miso cream should be used every day in place of butter, cheese or margarine.

CHAPTER IX

SUGGESTIONS FOR MACROBIOTIC TREATMENT OF DISEASE SYMPTOMS

After studying the Yin-Yang theory beginning on Page 31, you have by now selected one of the ten ways of eating to re-establish your health and happiness.

Diet No. 7 is certainly the easiest and most direct way. In this case, no other specific treatment is necessary. After your recovery you can use any of the foods and beverages listed in the table on Page 35.

If you want to hasten the improvement during your initial Macrobiotic practice, read the following suggestions and choose what is helpful to you.

GENERAL SUGGESTIONS

Amebic Dysentery: See Parasites.

Anemia: Strict observance of Diet No. 7 with tekka (18). Drink less.

Cold: Kuzu (317), ume-syo-kuzu (325), rice cream (326).

Cough: Kohren (316) or lotus tea (316a). External: ginger compress (801) or konnyaku (810); ginger hip bath (808).

Diarrhea: Kuzu (317), ume-syo-kuzu (325). External: ginger compress (801) or konnyaku (810); ginger hip bath (808).

Dysentery: See Diarrhea.

Eczema: Strict observance of Diet No. 7. Drink as little as possible. Nothing else.

Fever: Kuzu (317), ume-syo-kuzu (325), rice potage (see Zen Cookery), whole rice cream (326). External: chlorophyll plaster (813), tofu (803), soya bean plaster (811), carp plaster (812).

General Weakness: See Anemia.

Inflammation: Ginger compress (801) followed by albi plaster (802). Carp (812), tofu (803), or chlorophyll plaster (813).

Paralysis: Strict observance of Diet No. 7. Drink as little as possible. Nituke made from watercress, dandelion, or thistle (azemi) are particularly effective. See Zen Cookery for recipes.

Parasites: Mugwort tea (306), raw whole rice (one handful in place of breakfast.) Observe Diet No. 7 very strictly plus gomasio (50), umeboshi (6), or a handful of Hokkaido pumpkin seeds (5).

Swelling: Radish (daikon) drink (321), aduki juice (319).

Whooping Cough: See Cough.

Wounds: See Eczema.

There are an endless variety of diseases known to man, all very complicated and all very difficult to diagnose even for doctors equipped with the latest modern devices that increase in number day by day. Each disease is accompanied, however, by one or another of the above symptoms; sometimes they are combined. If you are observing one of the ways of Macrobiotic eating and drinking (Diets No. 5, 6, or 7) you can care for yourself according to the preceding advice and the following symptomatic suggestions.

811. Soya Bean Plaster

Soak bbs beans (soybeans need you to soak) in a cup of water for twenty-four hours. Then boil them in a cup of water for half an hour. Strain the liquid and apply on forehead for fever or on any inflamed area. It will cool you down miraculously.

812. Gari plaster

Crush (1) suo bns (soybean) in a cup. In a cup of water boil it for five minutes. A patient then soaks his hands in the liquid before the plaster. Crush the remainder of the fish, place it in cloth and apply to the chest. Measure temperature every thirty minutes. When it returns to normal, remove the plaster.

MACROBIOTIC EXTERNAL TREATMENT

801. Ginger Compress

Use four (4) ozs. raw ginger (crushed or grated) or one heaping teaspoonful dried ginger powder. Place in cotton sack. Boil one-half to one gallon water. Turn off flame. Drop sack into water. When water turns pale yellow, squeeze towel in it. Cover painful part. (Liquid should be as hot as possible). Cover compress with large towel to prevent rapid cooling. Cover skin with one nylon sheet, apply compress and cover it with another nylon sheet to retard cooling even longer. Change compress three or four times during fifteen minutes.

802. Albi Plaster

Albi is the Indian name for the root used in this treatment. It is called yucca in America, sato-imō in Japan, and taro in Africa.

Crush albi very carefully. Add an equal amount of wheat flour, if crushed albi is too wet. Add ten per cent raw ginger. Spread mixture on sheet of cloth, paper, or nylon to a thickness of 1/2 inch. Apply plaster to painful area, cover with nylon sheet. Leave on several hours. Apply only after ginger compress.

803. Tofu Plaster

Squeeze liquid out of tofu (white soy bean cheese) and add ten per cent wheat flour. Spread this directly on any area that is painful or inflamed. All pain, fever or inflammation will soon be relieved.

804. Sesame and Ginger

Thoroughly mix one (1) teaspoonful sesame oil and one (1) teaspoon ginger juice. Apply to affected areas. Very good for headache; stops dandruff and falling of hair.

805. Pure Sesame Oil

Filter sesame oil through cotton or gauze. Apply one (1) drop in each eye before sleep. Do not be alarmed if there is temporary smarting. Good for all eye disease.

806. Chlorophyll Hip Bath No. 1

Cook two or three dried leaves (hiba) of Japanese white radish plus a handful of salt in one gallon of water. Sit in tub filled with enough hot water to cover vital areas. Add cooked mixture at intervals so that bath will remain strong and hot.

807. Hip Bath No. 2

Make 806 with salt alone, no radish leaves.

808. Ginger Hip Bath

Crush one pound of ginger. Place in cotton sack and boil in two gallons of water. Very good for violent dysentery. If not too extreme, make half the quantity. Squeeze towel in solution and apply as a compress on the abdomen.

809. Salt Compress

Heat two or three pounds of salt. Place in cotton sack. Apply to painful area.

810. Konnyaku Compress

Boil two or three pounds Konnyaku (paste made from powdered Japanese tuberose). Apply this, wrapped in two towels, to painful area.

811. Soya Bean Plaster

Soak one cup of soya beans in five cups of water for twenty-four hours. Crush, add ten per cent wheat flour. Apply on forehead for fever or on any inflamed area. It absorbs fever miraculously.

812. Carp Plaster

Take a one-pound carp, cut off head and catch blood in a cup. A patient suffering acute pneumonia should drink this liquid before it coagulates. Crush the remainder of the fish, place in cloth and apply to the chest. Measure temperature every thirty minutes. When it returns to normal (within five or six hours) remove plaster.

Many people have been cured by this treatment after having tried antibiotics in vain.

813. Chlorophyll Plaster

Crush watercress, spinach or large leaves of any vegetable. Spread on piece of cloth and apply to forehead to absorb fever.

814. Tea Compress

Grill bancha tea (toast until dark brown in frying pan) and prepare as for drinking. Add five per cent salt. Soak cloth in this solution and apply to eye for ten to fifteen minutes, three times a day. Good for all eye diseases.

815. Dentie

This is prepared from the head of an eggplant, preserved in salt, dried and finally burned. The ashes are mixed with salt, finely ground and used as a tooth powder. Can be applied to a painful tooth. The pain will be instantly relieved. If you are suffering from pyorrhea, brush your teeth with DENTIE and apply it to your gums (the outer side only) before going to bed every night.

816. Rice Plaster

Crush whole raw rice. Add a small amount of water. Apply this directly to a painful wound.

803. Tofu Plaster

Squeeze liquid out of tofu (white soy bean cheese) and add ten drops of oil. Mix well. Apply to a wound that is no longer inflamed, has dried up, and has a slight amount of pus. Cover with a clean cloth.

804. Sesame and Ginger

Thoroughly mix one (1) tablespoonful sesame oil and one (1) cupful of ginger juice. Mix well. Apply to a sore throat. Clean the mouth and gargle with this mixture. This is a very good remedy for sore throat.

CHAPTER X

SPECIFIC DIETARY SUGGESTIONS FOR DISEASE

Do not forget that the following specific, symptomatic directions are NOT necessary if you are following Diet No. 7 or if your case is not critical. You will see improvement by simply observing the Macrobiotic way (Diets No. 6 or 7) without the help of others or of any device or medicine---ON YOUR OWN. You will have discovered the real meaning of prayer and fasting.

If your recovery is slow, you have lost faith in God, the Creator of the infinite universe. You have replaced it with faith in something that is a substitute for God, like Science-the-Creator or another new religion, mysticism, spiritualism, conceptualism, social reform or superstition.

Real prayer is not begging or supplication. Rather it is deep and continuing meditation on the structure of the infinite universe (the Kingdom of Heaven and its Justice).

True fasting is not detachment from all eating and drinking. On the contrary, it is strict and absolute attachment to that only, which is ABSOLUTELY necessary to sustain life.

You cannot detach yourself from air, water and light, the synthesis of which are the cereals that form the true foundation of our very existence. The use of cereal, fire and salt distinguishes man, his civilization and his culture from all other living things. Without recognition of this basic fact, he is lost in his quest for well-being. And, he has failed to recognize it. He has come very far along the path of giving up the principle of life, his Mother, and of seeking only sensory pleasures. The resultant, complicated way of living produces all kinds of difficulties and unhappiness.

Give up everything that is not absolutely necessary to your life for at least a week or two. You will catch a glimpse of freedom, happiness and justice. You may soon understand why Macrobiotic persons are completely immunized from disease. The decision is yours.

Air Sickness

Drink as little as possible before flying. Keep some gomasio (50) in your mouth while in the air. No sugar or sweets. NO ALCOHOL. Seasickness is treated the same way. Note: if you observe our directions for more than one or two months, you will never be seasick or airsick. Incidentally, pregnant women who are Macrobiotic do not suffer from morning sickness.

Apoplexy

You will never have this illness if you are Macrobiotic. The best food for those who have been stricken is Diet No. 7.

Appendicitis

No Macrobiotic person can be a victim of this illness. Diet No. 7 is best. EXTERNAL: Ginger compress (801) followed by albi plaster (802).

Arthritis

Very easy to cure along with all other so-called incurable diseases. Observe Diet No. 7 very strictly. Apply Nos. 801 and 802.

Basedow's Disease

Easy to cure with Diet No. 7 and gomasio (50).

Bed-wetting

Stop taking anything rich in vitamin C, potassium or phosphorus. No water, juices, potato, tomato, eggplant, orange or grapefruit. Take Diet No. 7 with a little gomasio (50). You can cure this in ten to twenty hours. After having been cured, try one potato, tomato, orange or any sugared pie or pudding. You will suffer an almost immediate recurrence.

Burns

Diet No. 7. Drink no water at all for a few days. Apply sesame oil. Umeboshi plums are very useful (one or two per day).

Cancer

This is a most interesting malady. It is, along with heart and mental disease, one of the three most destructive scourges of our time, a striking illustration of the ineffectiveness of modern symptomatic medicine.

Lack of understanding of the structure of the infinite universe and its order makes it impossible for modern medicine to cure even an insignificant wart; and what is more important, to prevent its occurrence in the first place. All symptomatic treatment is analytical and consequently prohibitive, negative and destructive. For example, it attempts to lower fever without knowing the origin and mechanism of that fever; it uses

alkalines against pyrosis (over-acidity) when it can be cured easily by eliminating the intake of acid-producing food; it uses antibiotics against all microbial diseases without eliminating that which makes microbes dangerous; finally, it destroys suffering organs through surgery without dealing with the real cause of disease: man's faulty judgment in eating and drinking.

Cancer, mental disease and cardiac ailments are simply the result, the dead-end of symptomatic medicine which does not comprehend the life process itself. Cancer is the most extreme Yin disease.

So-called incurable diseases attack those who have a strong constitution by birth or the false resistance given by symptomatic treatment.

No illness is more simple to cure than cancer (this also applies to mental disease and heart trouble) through a return to the most elementary and natural eating and drinking: Diet No. 7.

If you have no faith in the teaching of Jesus (prayer and fasting) try 801 and 802.

Cataract

Caused by the use of too much sugar and vitamin C over a long period of time. Diet No. 7 with gomasio.

Children's Dysentery

Caused by too much vitamin C and fruit. Diet No. 7, treatment 317, 325, 801 and 808.

Congestion

801 and 802.

Constipation

Caused by eating too much food that is rich in Yin elements such as sugar, vitamin C, salad, fruits, potato, eggplant, tomato (see Table of Foods, page 35). Eliminate these and you will be cured as if you had awokened from a nightmare.

If you are not cured rapidly by eating Diet No. 7, your case is very serious. Your intestines, the root of your life, are paralyzed and without elasticity. Be patient for a few days, if not weeks, without worrying. As long as you have an anus

and you are eating, you need have no fear: that which has a beginning has an end. Natural evacuation will begin as soon as your intestines have re-established their original elasticity. Meanwhile, no poisonous fermentation will be produced in your intestines by the natural, Macrobiotic food you are taking.

Cough

This includes whooping cough, tuberculosis and asthmatic coughs. Follow Diet No. 7 with a little gomasio. Any cough can be stopped in a few days, even a twenty-year-old asthmatic cough. Refer to General Suggestions, page 46 and use treatment 314 and 316.

Cramps

Caused by too much Yin food or drink, especially fruits and sweets. They attack, first of all, the legs (the most Yang parts of the body) which can ordinarily neutralize too much Yin. If they attack the heart, it is fatal.

All symptoms and suffering are alarm signals given by God. If you destroy such signals by using symptomatic treatment or sedation, you leave yourself completely unprotected.

Dandruff

See FALLING OF HAIR, page 56. Dandruff is the first step toward mental disease.

Detachment of Retina

Diet No. 7 with no liquid at all for a few days. You and your doctor will be surprised by a natural cure. You, yourself, must discover the mechanism of this extremely simple cure if you wish to live a joyful, happy and interesting life. You will be surprised when you understand through study why symptomatic medicine cannot cure such a simple malady.

Diabetes

Caused by too much Yin food and drinking. No doctor can cure diabetes even thirty years after the discovery of insulin; the number of victims increases day by day. In fact, in the United States alone, there are millions who suffer from this disease. This illustrates the limit of scientific, symptomatic medicine. Why not go back to the medicine of Jesus in this country of Christianity? So-called incurable diabetes can be cured within ten days if the diseased person can really understand the

meaning of prayer and fasting, the structure of the infinite universe, and if he has a strong will. Otherwise, he will feed doctors and the pharmaceutical industry as long as he lives. He has no need to go to Hell after death for he is there already.

The best way to cure this disease is Diet No. 7 with one hundred grams of potimarron (the nickname for a variety of pumpkin grown in Hokkaido, Japan) cooked with fifty grams of aduki (red beans from the same area) daily. Both of these foods can be cultivated in America and Canada or wherever conditions are similar to those in cold Hokkaido. I have cultivated them successfully in Belgium.

Potimarron and aduki are very rich in carbohydrates or glucose, both prohibited by doctors for diabetic patients. Yet, it is curious that rice, potimarron and aduki can cure diabetes easily and completely without drugs.

Carbohydrates are transformed into sugar in our bodies, so symptomatic medicine prohibits them for fear of aggravating the disease. If, however, diabetes is cured with a non-carbohydrate diet, the cure is not genuine. What results is a negative condition that is violence itself, just as if the patient and his illness were in prison. In such an instance, the disease is iatrogenic.

The fear that dominates symptomatic medicine stems from an ignorance of the structure of the infinite universe, God. How can such a lack of understanding exist in a great, civilized country like the United States?

Diarrhea, Dysentery

Do not drink any water. Apply 801 and 802 to your abdomen or use 808. Drink 317 or 325.

Eczema

No symptomatic treatment is necessary at all. Diet No. 7 strictly, with as little liquid as possible. All eczema comes from diseased, overworked kidneys.

Epilepsy

No doctor can cure this disease yet Jesus cured it easily by prayer and fasting. My wife has frequently cured this malady within three days. The easiest and quickest way is Diet No. 7 with no liquid for several days.

Falling of Hair, Dandruff and Baldness

Caused by too much Yin (Vitamin C, fruits, sugar, salads, anything rich in potassium or phosphorus, too much drinking water, etc.). Stop these and you will be cured without any other treatment. When you are completely cured, try an interesting experiment. Take one of these Yin foods, e.g. a pear, some eggplant, tomato, vinegar, or honey before going to bed. You will be shocked to see ten times more fallen hair on your pillow and in your comb than the day before.

All cosmetics, dyes, lotions, as well as combs and brushes made of plastic are very Yin.

Fear

See Epilepsy.

Glaucoma

Caused by too much Yin food, especially fats and alcoholic drinks. Take Diet No. 7. Drink as little liquid as possible.

Gonorrhea

No Macrobiotic person can be affected by this or any other venereal disease. Take Diet No. 7 with as much gomasio as possible for a week or two. You can take all Yang drinks, e.g. 301, 304, 305, 306, 309, 311, 313, 314, 315, 324, 325.

Headache

This is a warning of incipient cerebral hemorrhage. Caused by food rich in Yin elements as mentioned above. If you take a medicine like aspirin to kill the pain, it is suicidal; you are eclipsing your illness by paralyzing your nervous system, the body's first line of defense. All headaches are alarms indicating too much acidity and are the signal of danger penetrating the very headquarters of your life. (Aspirin is a very strong acid as are all vitamins.) Take a spoonful of gomasio (50). The following Macrobiotic drinks are very helpful: 304, 305, 309, 311, 317, 325, 326. See COLD, page 46.

Heart Disease

Although millions are being spent each year for research, the mortality rate for heart disease in America is the highest in the world. Western medicine offers neither an effective prevention nor a positive cure. According to our philosophical,

cosmological, dialectic, Macrobiotic medicine, the multiple factors involved in heart disease are classified in one simple category: YIN. Since the heart is one of the most Yang organs in our body, its biggest enemy is Yin.

I would have to write a large book to explain the mechanism and the therapeutics of heart disease. It is a very interesting subject but at my age I do not have the time. You will have to learn through study, and write the book for yourselves.

Observe Diet No. 7 if you are in haste. Later, study my publications. Try ransyo (322) if your case is very urgent, once a day for three days only. You will be surprised at the improvement that follows.

My fourth book in French, written especially for European doctors and health practitioners, Guide Pratique de la Medicine d'Extreme-Orient, explains further.²⁶

Hemophilia

This is an extreme Yin disease caused by too much Yin such as Vitamin C, fruits and salad. Diet No. 7 with as much gomasio (50) as possible.

Hemorrhages

This includes gastric, intestinal, uterine, and nasal bleeding; bleeding gums and bleeding ulcers. All hemorrhages are produced by eating and drinking too much Yin. It is very rare that bleeding comes from Yang in excess. If this is the case, you need do nothing. It will go away. See General Suggestions, page 46.

Hemorrhoids, (Piles)

Diet No. 7. If you are suffering severely, try 801, 802.

Hernia

Diet No. 7 with sio kombu (150).

High Blood Pressure

Same as for hemophilia. See above.

Hyper-insulinism

This is a transitional disease which terminates in diabetes (hypo-insulinism). You can cure this very easily by using Diet No. 7.

Impotency

Natural, moderate and normal sexual desire is instinctive and a sign of good health. Normal relations for a healthy man and woman imply the sharing of ecstasy once a night until the age of sixty, at least. Macrobiotic persons can enjoy this pleasure until even later in life, possibly to the age of eighty. One of the greatest Buddhist monks of Japan, Rennyo (1415-1499), left a three year old child when he died at the age of eighty-four. He had twenty-seven children in all.

Statistically speaking, longevity belongs to the Macrobiotic monk, while restaurateurs and doctors die youngest in Japan. It is indeed strange that those who prepare delicious food and those who take care of our health are not only strangers to the secret of life but are its enemies.

Sexual appetite and the hunger for food are of major importance to man as motivating forces. Without the desire for food no man can live a joyful and happy life; without sexual appetite no animal race can survive on earth.

The healthy man is active and the healthy woman is passive in sexual life for the following reasons: man is Yang, active, centripetal and strong (in pathological extremes--violent, destructive and cruel); woman is Yin, passive, centrifugal and soft (in pathological extremes--weak, negative, exclusive, anti-social and an escapist). By nature, man and woman are antagonistic yet complementary in their behavior and are thus obliged to play tag permanently. That is why life is so thought-provoking, so interesting and so dramatic. Without sexual desire, life is a desert.

Unfortunately, there are many individuals who cannot enjoy sexual love. They are asexual because of a Yin nature by birth (caused by the mother's faulty diet) or a Yin nature acquired by taking too much Yin food (sugar, fruits, industrial drinks, etc.).

Man should be Yang. If he is Yin, he will be very unhappy. If he is too Yang and becomes cruel and destructive, never mind. He will finish very young and tragically.

Women are Yin by nature. It is when they become Yang by

taking too much Yang food (animal products) that they become unhappy. Some women detest a man's sexual desire. They have taken a great deal of Yang food, have become too masculine and have no desire to be loved by a male. They become homosexual or love animals to an extreme degree. At best, they love passive, feminine men who are obedient, docile and kind. Their life is unhappy for it violates the basic principle of existence. At the other extreme, if women are too Yin to be loved, so fearful that they flee from any sexuality, they will be sad all through their lives.

Men who are too Yin are much more unhappy than those who are too Yang. Those women who are too Yang are much more unhappy than those who are too Yin. Because of such abnormality in their personality and sexual life, they cannot build a happy home. However, a man who is too Yin and a woman who is too Yang can be less unhappy together than alone.

Almost all of the unhappiness of life in general and of family life in particular comes from sexual difficulties that include impotency, a lack of joyful sexuality or too much pathological sexual activity between man and wife. No person can be happy and productive if his sexual needs are not satisfied in his family environment. In fact, many a great man, such as Socrates, Confucius and Tolstoy has come to a desperate end as the result of having a sick wife. It is interesting to note that some Yin men have become famous under the protection of a Yang mistress who in turn had a very Yin husband: Anatole France and Mme. Caillavet, Nelson and Mrs. Hamilton.

What is the cause of impotency and frigidity in women and the lack of sexual appetite in men? Sexual hormones are a primary factor. Unfortunately, both men and women do not understand that they can control their hormones and establish a healthy appetite for sex by means of CORRECT FOOD. As a result, their lives are full of bitterness and difficulty; they can only play blind man's bluff.

Further, men and women choose a life's companion without having a basis on which to judge who is the best mate among the many available possibilities. Their supreme judging ability is deeply clouded and they are guided by sensory, sentimental, intellectual or economic judgment. The majority are motivated by the lowest judgment of all: blind, physical attraction. With a knowledge of the Unique Principle of the infinite universe, Yin - Yang, however, they would be able to choose the best mate, and if they failed in their choice, they could transform their partner's biological, physiological and psychological constitution through Macrobiotics.

The philosophy of the Orient, the foundation of all science and all technology, forbids boys and girls to play or study in the same room after the age of seven. Biologically and physiologically, this is a natural method of strengthening the Yang nature of boys and the Yin nature of girls. Furthermore, all children learn the Yin-Yang philosophy and its application on every level of living from the beginning of primary school. They are taught how to find the best companion for life from a bio-ecological standpoint. They learn that a future happy couple should choose one another from among those who were born on the antipode of the earth's orbit, some one hundred and eighty days apart, and should come from families that are as different as possible. This makes for the greatest mutual attraction.²⁷

There are, finally, endless varieties of food and drink that can change our constitutions, sexual desire, intellectual tendencies, social behavior and as a consequence, our society and destiny. Some are miraculous aphrodisiacs while others are instantaneously effective anti-aphrodisiacs, e.g. siitake (a variety of Japanese mushroom), kampyo (rum root), konnyaku (a tuber), and especially kuwai (arrow-head) which kills our sexual appetite completely and immediately. Note that these are all vegetables. They are always used in Buddhist temples and in Japanese religious families. (Sugar, sweets, juices, ice cream, soft drinks, all fruits but especially those that come from hot countries--potatoes, tomatoes, eggplant, and Vitamin C, can easily substitute for them.)

Some women serve them, appropriately, in the kitchen when their husbands are too Yang (cruel and violent in their everyday behavior and sexual life). Husbands who are ignorant of the secrets of Macrobiotic cooking take these foods continuously and are rendered docile or impotent.

I will not reveal any further secrets here for there are always some who wish to misuse them. It is better to observe the normal Macrobiotic way that transforms your constitution slowly but steadily.

Food sustains us. Because of it we think, speak, work, love, hate, destroy and create. Though we can easily kill the strongest man by feeding him something very Yin, it is much less difficult to kill or strengthen sexual appetite.

Impotent, cold women are generally suspicious, unbelieving, mystical and backbiting in their manner. In time, this tendency develops into insanity. Take Diet No. 7 strictly and absolutely for a few weeks.

Influenza

Whole rice cream, kuzu cream (317) ume-syo-kuzu (325). If you are suffering severely, mu tea (309) or haru (315). See General Suggestions, page 46. No truly Macrobiotic person can be attacked by this disease.

Insomnia

Diet No. 7 strictly. Take a cup of syo-ban (311) before going to bed.

Jaundice

Fasting for at least three days is recommended. Later, rice cream (See Zen Cookery) with a diced umeboshi plum (6). If this disease occurs in a baby that is being breast fed and is not cured in a few days, it can be very dangerous. The mother must make herself Yang by eating Yang food. No treatment is necessary for the baby.

Kidney Diseases

There are so many kidney ailments that I do not have the space to analyze each one individually. In general, remember that the kidney is a very Yang organ, three times more so than the heart. Therefore, almost all kidney disease comes from eating too much Yin food and especially from too many Yin drinks. Drink less and less. Avoid all foods that are very Yin by consulting the table on page 35. SPECIFIC: rice cream (326), aduki juice (319) with a pinch of salt. If pain is severe, apply 801 and 802.

Leprosy:

Like cancer, this is very easy to cure. It attacks only those with a very good constitution by birth. The cause is too much Yin (same as cancer). Take Diet No. 7. Drink very, very little. Apply 801, 802.

Leukemia (Cancer of the Blood)

See Cancer. Can be cured within ten days if you have completely understood the philosophy of Far Eastern medicine and mastered Macrobiotic cooking. Try it--you will be amazed.

Leukoderma (White Leprosy)

This is the result of eating too much Yin food, mostly fruit.

Eliminate the fruit and you will be cured. Generally, those who suffer from this ugly and disagreeable malady are disliked because they are very stubborn. Only as a last resort will they try the Macrobiotic way.

Leukorrhea (White, green or yellow)

This is very common. Even rich, clever and beautiful women are unhappy if they have this ailment. The green variety is most Yin. Use Diet No. 7. Take a very hot hip bath (806,807) fifteen minutes before going to bed for at least two weeks.

Low Blood Pressure

Same as Hemophilia, page 57.

Meningitis

Diet No. 7 with a little gomasio (50) for a month. After that Diet No. 6, then No. 5, both with any nituke, (Zen Cookery).

Menstrual Irregularity, Pain

Use normal Macrobiotic food such as Diets No. 7, 6, or 5. Mu tea (309). Drink less. Take a hip bath (806,807).

Migraine

Diet No. 7, 6 or 5 with a little gomasio (50). You will be cured in a few days.

Morning Sickness

No Macrobiotic woman suffers from this disease. Drink dragon tea if it is severe.

Myopia

Most types are caused by an increase in the diameter of the eye (a Yin condition). Other types of myopia are caused by an increase in the refractive power of the lens. Can be the result of either too much Yin or too much Yang food and drink. All types can be cured by the normal Macrobiotic diet--a good balance of Yin and Yang food and drink.

Nephritis

See Kidney diseases, page 61.

Neurasthenia

Diet No. 7 only, with a little gomasio (50).

Obesity

Diet No. 7 with thirty to sixty grams of raw radish, plus a little gomasio (50) for one month or more.

Otitis Media (middle ear infection)

Diet No. 7, followed very strictly. Also soup (70). If very severe, (20) for a few days.

Ozena

This is a nasal discharge caused by ulcerative disease of the mucous membrane. Diet No. 7, strictly and drink as little as possible.

Paranoia

This variety of schizophrenia has an extreme Yin basis. Its victim's pathologically excessive tendency to all things Yang leads to violence, cruelty and murderous explosiveness. Diet No. 7 is recommended with no Yang preparations.

Parkinson's Disease

There are two categories, Yin and Yang, both of which are not understood by symptomatic medicine. The Yin variety manifests itself in slight trembling, while the Yang type is very energetic (Paralysis Agitans). The first is cured by Diet No. 7 with a little gomasio (50) and less drinking. The second is treated with Diet No. 5 or No. 4 without gomasio and includes moderate drinking.

Periostitis

Diet No. 7 with a little gomasio (50). Ginger compress (801) followed by albi plaster (802) four times a day.

Peritonitis

Diet No. 7 with small bits of umeboshi plum (6). Ginger compress (801) and albi plaster (802) for great pain.

Poliomyelitis

This is a very Yin sickness. Avoid everything rich in vitamin C, sugar, potassium and acidity. No juices, fruits or salad. Diet No. 7 with a little gomasio (50) plus drinking less and less will be sufficient. Burdock (gobo) kinpira (See Zen Cookery). All Yang preparations are good.

Prolapsus

Diet No. 7 with a little gomasio (50). Ginger compress (801) and albi plaster (802).

Rheumatism

Drink less and less. Take only grilled rice (4). Use 801 and 802.

Schizophrenia

This Yin disease is characterized by a separation of mental and physical processes. In most of its forms there is a deficiency of Yang (centripetal force), loss of the sense of the boundaries of self, a feeling of unreality. The victim feels out of, away from, and above the earth and his own body. This is the most extreme Yin illness of people with basically weak constitutions, just as cancer is the most extreme Yin illness of those who have basically strong organisms. Diet No. 7 followed strictly for at least three weeks. Syo-ban (311) and all Yang drinks are recommended. (See Paranoia).

Sterility

Diet No. 7 strictly for two weeks, then Nos. 6, 5, 4, progressively, for some months. Very hot hip bath (806, 807) fifteen minutes before going to bed.

Stomach Ache

Syo-ban (311), ume-syo-kuzu (313) or apply ginger compress and albi plaster (801 and 802). Rice cream (326) with a little gomasio (50).

Syphilis

This is contagious only for those who have a Yin constitution. Easy to cure since the spirochete that causes syphilis is very Yin, therefore weak and vulnerable to salt. Try Diet No. 7.

Toothache

Apply dentie (815) to tooth or gum. No Yin drinking.

Trachoma

Diet No. 7 with a little gomasio (50). Whole rice cream (326) tekka (18 or 19), kinpira (Zen Cookery) are especially recommended. Ginger compress and albi plaster (801, 802).

Tuberculosis (Intestinal)

Tekka No. 2. See Zen Cookery.

Tuberculosis (Lung)

Tekka No. 1. See Zen Cookery.

Varicosity

Can be cured rapidly with normal Macrobiotic food. Avoid everything Yin. A fifteen-minute hip bath (806 or 807) before bed is useful for women.

Wounds

See Burns.

Above are examples of the Macrobiotic method of treating common ailments. You should study deeply and learn to treat more complicated illnesses on your own, by and for yourself. Follow the example of animals in the wilderness: be your own doctor. Nothing is impossible if you have real faith (a deep comprehension of the structure of the universe and its order). You can even say to the mountain, "Enter into the sea."

CHAPTER XI

MACROBIOTIC FOOD FOR INFANTS

The milk of a cow (or of any animal for that matter) is intended for its own offspring, biologically speaking. The human infant should in like manner be nourished by the milk of a human female--for at least nine months but preferably a year. Nursing for this length of time is relatively simple for the Macrobiotic woman.

The quality and quantity of its mother's milk controls a baby's destiny since its organism is dependent on this one source of nourishment for its development and well-being. It is, therefore, important that the mother understand the philosophy of the Orient and maintain herself in a good nutritional (Yin-Yang) balance. This is quite easy because the child is the mirror of what mother eats and drinks. Any difficulties that the infant encounters (skin problems, colds, etc.) can be traced directly to liberties that the nursing mother has taken with her diet. The baby's balance will vary according to whether she has had too much Yin or too much Yang. As such, the breast-feeding woman should ordinarily have no trouble easing her child's difficulty by adjusting the quality and quantity of her own intake.

It goes without saying that breast-feeding (with no other dietary supplements) is best for the baby. But--it is harder on the mother because of the care that she must exercise with her own diet plus the fact that more of her time will be spent in catering to the child's demands. The total effect of nursing on the infant and the mother, however, make it a very worthwhile experience.

For the child who is nursing, cereals and grains may be added to his diet at approximately the age of six months. They should be in an easy-to-take form (cooked a long time and pureed in a blender). Vegetables are added at approximately one year. Diced vegetables cooked in weak miso soup is one way of preparing them. Bear in mind that the ages at which these foods are added are only approximate. You must be flexible. All depends on your judgment and the constitution of your child.

Do not feed a child too much. Moderate hunger, thirst and cold during the first year of life will make your baby Yang and will consolidate the foundation of its constitution and personality.

Kokkoh

In cases where mother's milk is not available, you can feed the child with kokkoh (305) according to the directions and the table that follows.

Preparation of the Bottle

Dilute kokkoh with a volume of fresh water (ten to fifteen parts water to one part kokkoh, according to age). Cook this moderately for twenty minutes. The quantity of the mixture is smaller than that of cow's milk since excessive amounts of water are not to be used.

Do not awaken the baby to feed him. It is better to cancel one bottle if the infant's appetite is not good enough to arouse him in time for his feeding.

Kokkoh is recommended for everyone and may be used as the breakfast for an adult. It can also be used to make a large variety of cakes, drinks and desserts.

SCHEMATIC FEEDING TABLE FOR INFANTS USING KOKKOH

(Macrobiotic Milk)

Age	Kokkoh	Water	No. Feedings Per Day	Quan. Per Feeding	Quan. per Day
1st day--Some spoonsful of water with 0.5% salt.					
2nd day	10 gr	100cc	3-5	10cc	40cc
3rd day	10 gr	100cc	5-7	20cc	120cc
4th day	10 gr	100cc	5-7	30cc	180cc
5th day	10 gr	100cc	5-7	40cc	240cc
6th day	10 gr	100cc	5-7	50cc	300cc
7th day	10 gr	100cc	5-7	60cc	360cc
8th day	10 gr	100cc	5-7	70cc	420cc
9th day	10 gr	100cc	5-7	80cc	480cc
10th day	10 gr	100cc	5-7	90cc	540cc
to					
30th day	10 gr	100cc	5-7	100cc	600cc
2nd month	12 gr	100cc	6	110cc	660cc
3rd month	12 gr	100cc	6	120cc	720cc
4th month	18 gr	100cc	6	130cc	780cc
5th month	18 gr	100cc	6	140cc	840cc
6th month	18 gr	100cc	5	180cc	900cc
7th month	18 gr	100cc	5	200cc	1000cc
8th month	18 gr	100cc	5	200cc	1000cc
9th month	18 gr	100cc	5	200cc	1000cc
to					
12th month	18 gr	100cc	5	200cc	1000cc

In the 4th month, add 5 to 10 gr. of puree of onions, carrots, watercress, etc.

In the 5th month, 10-50% of food can be replaced progressively by whole rice. Cook 1 part rice, 5-6 parts water. Continue this to the 9th month.

In the 13th month, give 150 gr. of whole rice (cooked with 3 parts water) 30-40 gr. cooked vegetables (cooked with a little vegetable oil and salt). Give, also, 2-3 cups of water, rice tea (301), or Ohsawa coffee (304).

From the 16th to the 24th month, you can increase the quantity of rice and vegetables progressively, at the rate of 30 gr. of rice and 20% of vegetables per day.

THE GENERAL CARE OF YOUNG CHILDREN
and
BIO-CHEMICAL TRANSMUTATION

This section is being added to the revised American edition of Zen Macrobiotics for a very practical reason. The very same adults who have so easily and successfully made Macrobiotics their way of life have reacted with fear and uncertainty in the face of the difficulties that can arise when children are introduced to an unfamiliar regimen.

How do we know that we are doing the right thing?

What do we do in the case of...?

Doesn't my child need...?

I have found that I get along well without Vitamin C but what about my growing child?

The questions are endless. Taken together, they reveal one thing: individuals today are slaves to manuals, instruction booklets, handbooks, or prescriptions that spell out every move they are to make and that obviate the need for any real thinking or understanding on their part. Being so used to accepting the decisions of the experts, people are completely at sea when told that their own health and that of their children depend upon their level of judgment, their comprehension of the structure of the universe and its order.

It is traditionally assumed in the Orient that beyond the age of sixteen a young person will accept personal responsibility for his own state of being, be it happy or otherwise. Until that time, however, his parents are entirely responsible for him. He depends completely on their judgment.

Occidentals pay lip-service to this viewpoint by exclaiming, "What a wonderful idea--we are saved!" In actuality, they are frightened to death. And rightly so. For the average Westerner the acceptance of this viewpoint as his own involves a change of orientation that is profound enough to shake him to his very foundation since he therewith assumes full parental responsibility for his family. He can no longer, in good conscience, blame external circumstances for the difficulties his offspring encounter.

What, then is the solution? It appears to be as follows:

1. The serious individual should recognize that he is ignorant of the functioning of the universe, that modern life and its education have made him (and most men) a stranger to his natural instinct and intuition.

2. He should undertake an ever-deepening study of the philosophy of which Macrobiotics is only a part.
3. He should establish a dynamic balance in his eating and drinking, the prerequisite for growing comprehension and better judgment.
4. The student should use the principle of Yin and Yang in every phase of his life and in all things that he does, especially in the care of his young children.

What is needed is a faith in one's own judgment that can only come as a result of deep study (the true prayer and meditation). In such an atmosphere, fear and uncertainty vanish; there is no danger whatever--the path to health and happiness is open to both parents and children.

The great effectiveness of the Macrobiotic method is rooted in the process of transmutation, without which nature as we know it (the human organism included) could not exist. Simply stated, it is the means whereby one element is changed into another, either naturally or artificially. This process, known and understood thousands of years ago by the sages of the Orient, enabled them to produce gold from other elements and to achieve combinations of metals and other substances that modern science can only duplicate with great difficulty, progress and mechanical devices notwithstanding.

I have always taught my students that they can transmute themselves from arrogant, diseased, materialistic men into humble, healthy, spiritual beings; that instead of being happy in appearance only and being killed by accident, murder or microbes or at the very least ending their lives as professional slaves, they can enjoy infinite freedom, eternal happiness and absolute justice for many long years. Now, after fifty years of effort on my part, there is proof that bio-chemical transmutation is neither the mystique of the alchemists of old nor just an abstract philosophical concept. It is a practical, living, verifiable reality.

On June 21, 1964 in Tokyo, I completed the transmutation of the element sodium (Na) into potassium (K) under laboratory conditions of low temperature, pressure and energy. This significant achievement comes as a bombshell to science for until now, this type of reaction was thought possible only under conditions available in a high-energy particle accelerator. Our results were obtained, however, through the use of only a twenty-centimeter vacuum tube and a mere one hundred watts of power! (Further scientific evidence that substantiates the theory of bio-chemical transmutation is to be found in the revolutionary works of M. Louis Kervran, a French research biologist.²⁸ Our chance meeting in 1960 led directly to the startling event of June 21.)

The great significance of this discovery for parents is twofold:

1. It indicates that bio-chemical transmutation of elements is possible using the minute amounts of energy available in the human organism.
2. It is a verification of the foundation stone of Macrobiotics, namely the understanding that through the process of transmutation, our bodies can produce all that they need for health from the simple diet that is a result of an understanding of the structure of the universe and its order.

Now, at last, what we have instinctively and intuitively known for thousands of years can be demonstrated in the laboratory. Man must not borrow elements from nature as he does when he doses himself with specifics such as iron, calcium, vitamin C, and sugar substitutes, to name only a few. He must be independent and manufacture his needs within his organism, by and for himself.

Claims that there is a need for externally-produced oil, protein, calcium, or vitamin C in the body can be answered as follows:

We have the capacity to manufacture what we need for health within our bodies. If we feed ourselves specific elements, this capacity withers from lack of use. Externally-produced elements must then be taken with regularity since the organism has given up the performance of its natural function. It has resigned in favor of artificial substitutes. We become slaves to the act of supplying our bodies with what we have been led to believe that they need.

We must, instead, be the creators from within of our own existence for we are the site of transmutation. Let us not turn that site into a morass through ignorance.²⁹

A cow, for example, eats only grasses yet it has a very strong bone structure. Where does the calcium (Ca_{40}) that is required for these healthy bones come from?³⁰ Certainly not directly from the grass, a particularly poor source of that element. It is, however, a rich source of potassium (K_{39}). Hydrogen (H_1) is present in the cow's drinking water. The formula below outlines the natural, internal production of calcium in an organism through biological transmutation:



There is no reason to believe that the process in a human being would not be similar.

Human beings have digestive organs that can transmute chlorophyll into hemoglobin. In fact, all of what we eat is either transformed into blood (the prime source of raw material for our instant-by-instant re-creation of ourselves) or it is eliminated. For us, laboratory-produced calcium (inorganic because it is not the result of a living process) contaminates the blood and can be fatal.

In the process of bio-chemical transmutation, the most essential ingredient is activity, the by-products of which are oxygen and heat. (Activity keeps both the boa constrictor and the lizard alive under the high temperatures that are found in their natural habitats. If we immobilize either of these creatures, experimentally, it rapidly dies.) The natural tendency on the part of an average child to be tremendously active is very favorable to the maintenance of good health provided that his diet is simple and well-balanced in its Yin and Yang elements.

The parent faced by a special problem need have no fear. He has only two categories from which to choose--Yin or Yang. If changing the balance of the child's diet to the point where it is slightly more Yin does not help, then the opposite (a balance slightly in favor of Yang) will. Just bear in mind that each change in emphasis must be given time to take effect. Do not anxiously swing your child's diet back and forth. Try each for a reasonable length of time. Your thinking might go as follows: "What is the cause of my child's difficulty? It can only be too much Yin or too much Yang. I will try eliminating Yin first. If after a reasonable time there is no change in the condition or if it gets worse, I will try the opposite way--the elimination of Yang. The answer will show itself." The problem can thus be solved.

Let us consider the question of how much or how little salt to give a child. Movement will be our measuring stick. Too much salt or the total lack of it produce little activity. If a particular youngster is inactive and listless, if his natural tendency to move has been curtailed, salt should be decreased.

Where there is too much salt and little activity, there is no growth. With activity (the secret element in transmutation) at a minimum, the conversion of raw materials from a balanced diet into what the body requires, is upset. Elements other than calcium are produced, deficiencies result, and growth is arrested.

The process of transmutation goes on wherever there is life, no matter what sort of diet we follow. By understanding how it works, we can truly be the creators of ourselves and our existence. This is why our philosophy is called the philosophy of transmutation. Everything changes--illness becomes health, health becomes illness--into infinity.

The use of salt is an open question and varies from individual to individual. It graphically points up the need for us to think before acting. To illustrate: some people are in the habit of cooking with the same amount of salt for all persons in a family. If we consider no more than the difference in weight between an adult

and a child, we can quickly see that the above method can lead to great difficulty. Let us say that an adult who weighs one hundred and fifty pounds uses one ounce of salt per week with good results. A fifteen-pound child that consumes the same amount of salt is in danger as indicated by the following table:

Adult:	150:1
Child:	15:1

For the proper ratio, the child should take only 1/10 of an ounce per week.

Adult:	150:1
Child:	15:1/10 = 150:1

Those who would follow the Macrobiotic way should be keen observers who study and think in terms of Yin and Yang.

Whenever you cannot discover the cause of your child's suffering, give him only No. 7 without adding salt, miso or tamari. If he has no appetite, prepare No. 7 with much water (five to ten times more than usual) for a few days, a week, ten days or more.

Suppose a child is very quiet and has the tendency to lie down a great deal. We might jump to the conclusion that he is Yin (silence and an exaggerated need to be horizontal are both symptoms of a Yin condition) and treat him with Yang. Further observation, however, reveals one other factor to be considered. The child expels little water, either by urination, sweating, running of the nose, or by way of tears. It is quite likely, therefore, that in spite of superficial Yin symptoms, he is basically too Yang. Treat him by using Diet No. 7, no salt, plus a very small quantity of apple or apple juice (Yin).

We can safely draw the conclusion that a child until the age of six should have very little salt. For him, even a few grains can make all the difference.

Further, a child until the age of three has a good instinct about liquid. Let his desires guide you.

It is common knowledge that both fire and cold (frostbite) can cause burns of the skin. In each case the burn is produced by a different cause; consequently, each must be treated in a different manner. You must learn to see the large, over-all picture and not get lost in details. Think, think, and think some more.

Do not carry your child too much. Allow him the freedom to crawl, walk, and run--he needs this activity in order to maintain health. Do not allow your sentimental love to immobilize him.

Above all, learn from your children. Observe them carefully--they will teach you to have confidence in life rather than in medicine or the church. Each child has his own demand. Listen to it carefully and then give a little bit less.

The largest problem with children is their desire for large quantities of food and drink. The responsibility of the parents is to keep them slightly hungry and a bit on the cold side. Lower extremities should be uncovered when possible, bedcovers should be light. This will help to produce a Yang, hardy youngster. The parent whose judgment is on a sentimental level will find this very difficult to do for what is more of an accepted standard in our society than that our children should be warm and well fed at the very least? Nevertheless, try this method and you will be gratified by the results.

The maximum amount of vegetables for your child after his first birthday should be one-third (1/3) of the total amount of grain in a meal. For example, three ounces of brown rice to one ounce of sauteed onions and carrots is adequate. Give very little oil. Each day, give the child a small amount of miso, tamari, and gomasio. (These all contain salt and should be considered when figuring the child's total intake of salt.)

No fish or meat is necessary at all. Neither is fruit. Examine the inside of your child's lower eye-lids periodically. They should be pink. If they are white, he is anemic--the composition of his blood is bad. You are feeding him foods that are too Yin: too much vitamin C, fruit, sugar, etc.

If your child has a protruding stomach, his intestines are functioning poorly. You give him foods that are too expansive (Yin). Establish a better over-all balance.

Bowel movements are also important. The color of the evacuation must be deep orange or light brown, agreeable to be seen and smelled. It should be long in shape, buoyant, and cohesive. The urine should be deep orange and transparent.³¹

The child who sucks his thumb is indicating that the chemical balance of his organism is off--he lacks iodine and calcium. The specific for this is wakame, a Japanese seaweed. Roast, crush, and sprinkle small amounts daily over his rice. Meanwhile examine your understanding of what constitutes the proper Macrobiotic balance. For a reason that has to do with what you feed him, your child is not producing what he requires for health. Adjust his over-all intake of food so that he can manufacture his own iodine and calcium. A specific, symptomatic remedy like wakame will then no longer be necessary.

One potent source of anxiety for parents can be removed if one understands that according to Oriental philosophy, hereditary disease, as such, does not exist. If the opposite is true then the poor, sick, and the ignorant are condemned forever. The state in which they are born is irrevocably the state in which they remain unto death, doomed from the moment of conception. Then there is no transmutation of either the elements or more important, man. Yet we know that transmutation does occur. In addition, we know that nothing in this universe is constant. Everything is in a constant state of change. (The prime goal of the Occident is stability, security and constancy!) Heredity, therefore, is inconsequential.

You can change your child from a dull, sickly individual into one who is supremely healthy and happy. All depends on your judgment, your comprehension and your application of Yin and Yang.

It is relatively easy to transmute the elements in the periodic table (the events of June 21 are witness to this). What is most difficult to do is to transmute arrogance into humility. For that, we must be one hundred per cent honest with at least ourselves. We must know in order to be independent and free.

Remember, all babies are born happy--even the ones who enter into this life blind, deaf, or with some other deformity. They blissfully pulsate in the infinite where disabilities do not matter. It is the parents who are deeply and continually disturbed in the face of what they see as a handicap for their offspring in this relative, inconstant world. They superimpose their unhappiness on the children who are, as yet, oblivious. (The ability to judge relative qualities does not come until much later.) A lack of comprehension of the structure of the universe and its irrevocable order results in sadness for the ignorant parent, not for the child. This is true justice.

With concrete proof available that elements can be transmuted, that the phenomenon of biological transmutation actually exists in nature, the path is clear, at last, to the original goal of the philosophy of the Orient: the transmutation of man. What are the pitfalls to be avoided? There are none, for to become the healthiest man with the deepest comprehension of life, one must of necessity be the greatest adventurer.

In conclusion, I ask you to pose the following question to yourself: "What kind of an adult do I want my child to become--a doctor, a lawyer, a politician, a rich man, or the most happy, healthy, free human being?" Your answer will determine the direction that his education will take.

The education of the individual--the most important task that anyone can undertake--does not wait for the first day of pre-school nursery or kindergarten to begin. It starts in the home long before that for we influence our children from the very instant of conception.

Children are imitators. If their parents are interested only in material things like money and possessions, they will follow suit. They have no choice since during their formative years they are constantly in contact with the example that the parent sets.

If, however, you have educated yourself to understand that the true goal for man is an infinite one--the attainment of eternal happiness, supreme health, absolute justice, complete freedom--then your child's future is assured. Life with a happy, healthy, just parent is the most complete education of all.

There are so many good reasons to be happy. We have air, water and light in abundance--all absolutely indispensable to the existence of life. They are a thousand times more precious than a diamond weighing two or three hundred carats! We have grasses, rivers, mountains, oceans and the sky. The heavens are full of

galaxies that contain trillions of suns. They are ours! No one can take them away from us. So--merely by token of the fact that we exist, we are the happiest of beings. All living things are so happy --butterflies, birds, fish, microbes...they are dancing, amusing, making love....If we are unhappy, we are violating the order of the infinite universe.

If you are happy only occasionally, be careful. If your happiness is that which was given by others, was borrowed, bought or stolen (from parents, friends or schools) it is not yours and constitutes a debt. Such happiness will disappear sooner or later without exception. Happiness must be yours, completely--an independent achievement. It must be that which you yourself have created for yourself. Your health, your beauty, your judging ability, your knowledge must be yours.

First of all, you must be the creator of your health. All beings, grasses, trees, flies, microbes, animals, birds and even insects enjoy their own health, beauty, freedom and happiness. If yours have been given to you, you are the unhappiest person in the world. You are nothing but a liar! You are not you but others.

Three factors can assure success not only in dealing with yourself and your children, but also in all of living:

- a. Study the philosophy of the Orient, applying its unique principle (Yin-Yang) on every level;
- b. Practice Macrobiotics;
- c. Make many mistakes for they are our source of learning. Since everything changes, no error is irrevocable; there is nothing to fear.

We must transmute our lives, our health, our conception of all things, our thinking and our doing.

MACROBIOTICS AND OLD AGE

Macrobiotically speaking, old age begins when an individual reaches his seventieth year.

For those who have lived from their youth through middle age and into their late years in accord with the order of the Universe, there is no special diet; they are allowed to eat anything. Any-thing is used in the Macrobiotic sense of the word: he who has lived in dynamic Yin-Yang balance for many years is so well-adjusted that he can control himself. His high level of judgment governs his choice of things to eat and drink so that he is able, figuratively, to eat anything that he desires.

People who begin Macrobiotics at or around the age of sixty had best follow my general directions for persons of all ages with the addition of the following advice:

1. Reduce salt intake; take very little as compared to a youth.
2. Eliminate oily or greasy foods (animal fats).
3. Use vegetable oil instead--a minimum amount.

You will be happy to know that many persons have cured themselves late in life and have remained active beyond the age of eighty.

The essence of the Macrobiotics of old age can be summed up in the phrase, "Live as close to nature as possible." In winter accept and know intimately the cold. In summer enjoy the heat. In springtime admire the flowers. In autumn compose poems about the fruit moon. Live life with the feeling that you are harvesting the fruit of all your years. Give up all pettiness; be concerned with nature, with the vastness and unity of all existence.

The man of years spends his days in giving his personal happiness to others. In this sense, old age is the most joyful period of our lives. This kind of old age is the reward of those who have followed the order of Nature.

If we want to end our lives happily, we had best prepare from an early age. We can thus be assured of that time of joy that consists in both the harvesting and the redistribution of happiness. Who could ask for anything more?

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CHAPTER XII

ON COOKING

1. Vegetables, cut or whole, should not be allowed to soak in water for a long time.
2. Do not peel any vegetable.
3. Eat as much rice and other cereals as you like but chew them well.
4. You may eat spoiled or decomposed cereals without fear. Your tired stomach will be grateful since it has no need to digest decomposed grain. Decomposition is digestion. Rice that is covered with mold is absorbed very easily.
5. Do not throw away even one grain of rice. If you do, you are a criminal and will be punished sooner or later. If everyone in the world were to throw away one grain per meal, we would lose 2,800,000,000 grains per meal or $2,800,000,000 \times 3 \times 365$ grains annually. We could easily feed one million people for a year with this amount of food.
6. Eat those foods that do not protest or run away--vegetables, seaweeds, shell-fish.
7. Do not eat anything that is produced industrially or through a chemical process; these foods violate the law of the infinite universe.
8. You can eat anything that is in accord with the order of the infinite universe, e.g. fruit in season grown without chemical fertilizers or insecticides. This order is the absolute justice. If the yearly production of apples in America is 180,000,000, you should eat only one apple per year. If you eat more than your share, you have stolen from your neighbors. Sooner or later, you will be punished by being sentenced to the prison called illness. What could be more just?

SALT--A New Superstition

Some thirty years ago, Professor René Quinton of the Sorbonne in Paris, published the theory that all biological beings on earth originally came from the sea. This concept, based on a life-long study of biology, is treated at length in his book, L'Eau de Mer (Sea Water), and is accepted by scholars in science throughout the world.³² The Quinton Institute in Paris and his laboratory-clinic on the Atlantic seashore are very famous, as is Quinton Plasma which has been selling well for more than thirty years. His method thalasotherapy depends large on the therapeutic use of salt.

The healthy functioning of the human body depends upon the establishment and maintenance of a good balance between sodium and potassium in the blood and the brain, yet the fear of salt dominates modern symptomatic medicine with no scientific basis at all for such an attitude.

Thanks to the discovery of fire and salt, both considered most precious since the beginning of recorded history, man has been able to create civilization as we know it. The importance of salt in ancient times is illustrated by the biblical term salary and the statement by Jesus that we are and must be the salt of the earth.

If your blood is deficient in salt, you surely suffer from acidosis. But why, you ask, is the fear of salt so prevalent today? This long story of the power of superstition is told in my book Jack and Miti, Two Primitives in the Jungle of Civilization.³³

Try a little salt, according to our Macrobiotic cooking method for ten days. Try it for even one day. You will see that there is no danger involved at all. On the contrary, an improvement in your general health will result if you are guided by good judgment in its use. You will then begin to understand why there are so many so-called incurable diseases in the world today.

The number of clients in our Macrobiotic restaurants in Paris, Brussels, Gand and New York increases daily. These people have found that a few grains of salt can make a large difference in the state of their health.

Do not be frightened by a rumor born of superstition. Discover the truth by and for yourself--BE INDEPENDENT!

FOLK MEDICINE

America has its folk medicine and we in the Orient have ours, five thousand years old. Yours, unfortunately, has no philosophical, cosmological, or logical foundation; it is full of personal convictions that have not been filtered by the natural selection of thousands of years of experience. That this can be very dangerous is illustrated by the best-selling book Folk Medicine.³⁴ Its author indiscriminately recommends the mixture of honey and vinegar for everyone.

"Myth and Vinegar"

"Dr. Jarvis prescribes vinegar (always the cider variety) for all comers. The vinegar can be taken straight or diluted in water. But for maximum efficacy, he insists that it be mixed with honey--a sort of sweet-'n'-sour, yang-and-yin combination."

(TIME Magazine, Dec. 28, 1959.)

What a terrible mistake. First of all, honey and vinegar are both very Yin. As a result, this mixture would be good for a few extremely Yang persons and for a limited time. But, it might be fatal for those who suffer from Yin diseases such as arthritis, asthma, cancer, high and low blood pressure, polio, rheumatism, or tuberculosis. I am certain that this method will be given up like many other new medicines, therapeutics, and dietetics. Until then, however, how many sick thousands will go from bad to worse, or even succumb to death?

Most of the dietary regimes that Americans are familiar with fail at a similar point. High-protein diets, low-calorie diets, low-sodium diets, fruit diets, liquid diets--the majority of them are the result of good intentions (plus the approval of the American Medical Association) but they are based upon neither long experience nor valid theory. They are empirical, non-scientific and what is most important, not founded on a solid principle of life. It is not surprising, therefore, that their effectiveness has usually been of the short-term variety. How many hundreds of individuals have turned to Macrobiotics in desperation after having been subjected to this type of treatment?

By comparison, our list of Macrobiotic foods and drinks has evolved naturally from the trial and error methods of millions of people over thousands of years, and was consolidated by our philosophy. As a further refinement, I have selected only those that are most correct and effective from both the theoretical and practical standpoints. The choice is not merely experimental or empirical: it is in accord with the philosophy of the structure of the infinite universe.

YOUR CASE HISTORY

If you have established good health and have begun to contemplate new horizons of life; please send me a short history of your case. Educate your neighbors to the superiority of the Macrobiotic way to health and happiness, particularly if they are suffering from the same disease as you. If you do not do this, you are not completely cured. You are still exclusive, antisocial, egoistic, and arrogant; you will surely fall ill again.

Exclusivity is both the most difficult disease in the world to cure and the origin of all unhappiness. One must be the sort of person who cannot possibly dislike any other human being. To love is to give and not to take in return. The give and take system is a mere egoism, for to give and give more is to become a creator. Since everything you have will sooner or later fade away, to give, give and give is to deposit in the unlimited bank, the Bank of Infinity. This is at the same time an infinite insurance policy that guarantees infinite life for you. The only premium that you pay is give, give and give. Give what? Give that which is the biggest and best gift in this world, health and eternal happiness, by means of the key to the Kingdom of Heaven. And, this key is simply the explanation of the structure of the infinite world and its unique principle translated into the language of Macrobiotics, the art of longevity and rejuvenation. You can make yourself happy forever by distributing and establishing health and happiness, by discovering new horizons of joyful, amusing, and interesting living.

So, send me your experiences. They will encourage many other people. This is your first step in a new life, the true life of man.

APPENDIX I

A CURE IN TEN HOURS

The Case of Mr. E.

The bigger the front the bigger the back.

The more violent the disease the quicker the cure.

Mr. E., a writer aged fifty-two, was cured of a strangely violent ailment in ten hours by our Macrobiotic method.

When we first met, he was in a deep depression after having suffered more than ten years from ulcers of the digestive tract. He was afraid of everything including meeting people and was extremely sensitive to low temperatures (both Yin symptoms). His wife, an artist aged forty-five who weighed approximately one hundred and ninety pounds, also suffered from severe depression. Both of them were awaiting the dark end of a miserable life.

A few months later, in spite of having observed my Macrobiotic directions rather carelessly, Mrs. E. had lost some sixty-seven pounds without using any medication and looked twenty years younger. She became elegant, charming and full of the joy of life. Previously she had been unable to go to her apartment on the sixth floor unaided and looked like a woman of seventy.

Mr. E. likewise changed a great deal physiologically and was no longer afraid to live.

They both became positive and brave enough to open the first Macrobiotic restaurant in the heart of Paris. Their purpose was to make available to everyone the revolutionary, biological, physiological and dialectical way of eating and drinking that had changed their lives. (Their restaurant business achieved such success that three other Macrobiotic restaurants have been started in Paris in the last three years.)

Mr. E's cure and rejuvenation, however, were not as profound as those of his wife. This bothered me. I asked myself time and again why his progress was so slow. Since he was the most brave, faithful and enthusiastic one of those persons who had been cured miraculously by Macrobiotics, I kept telling myself, "It will come. If he is so slow to cure it means that his illness is very deep."

OCTOBER 13, 1959. I had given a lecture in the American Club of Paris and returned home after midnight. About one o'clock in the morning of October 14, I was awakened by the telephone.

"...My husband is suffering very badly," cried Mrs. E.

I gave her emergency instructions and promised to arrive by the first available train.

At two o'clock, the telephone rang again.

"My husband is getting worse. He is suffering terribly. What shall I do?" I gave some urgent Macrobiotic directions. A little later the telephone rang a third time. "It is getting worse. He is in violent pain. He is crying. He is dying."

"In that case," I replied, "you had better call in a doctor and ask him to stop the suffering."

Again the telephone rang and Mrs. E. said, "The doctor says my husband must be hospitalized and operated on immediately. He says that the pain is from an intestinal perforation. If E. is not operated on in twelve hours, he may be lost. What shall I do?"

"Accept the doctor's proposal," I said. "In the hospital, the doctor can at least stop the suffering. I will come to him as soon as possible."

Later, when my wife and I arrived at the national hospital to see our poor friend, he was still in great pain. There had not been the slightest relief despite urgent medical treatment. My thoughts came quickly...What is the cause? Is it an excess of Yin or Yang?...

"Dehydration" said E.

...Yang?. But no perforation can be produced by dehydration or salt. On the contrary, they both can cure any ulcer, perforation or bleeding.

I was under the impression that E. had been eating only Macrobiotic food for three years. If that were true, he could not be sick, much less have a perforation. I could not understand the situation. "Look," cried my wife at that moment. She had observed that his abdomen was like a balloon or football. "Your abdomen is very swollen," I said.

"So?" murmured E. from the depth of his suffering. "Aie," he cried when I touched the swelling.

"You have not taken something very Yin, have you?" I asked. The reply was of course a big No.

I did not utter another word. I left in order to think over the situation, to discover its true cause. I had lost all confidence in Occidental diagnosis.

OCTOBER 15. I cancelled my departure for the United States and again returned to the hospital. I met Mrs. E. in the corridor.

"Has E. taken something outside our restaurant recently?" The reply surprised my wife and me greatly. "Yes, in the Chinese restaurant."

"Ah! In the Chinese restaurant? How many times?"

"Every Saturday, regularly. It is our day off," she replied. "Since when?"

"Since always--two years."

The light dawned. They had indeed invited us to join them for dinner at a Chinese restaurant the previous Saturday, October 10. E. had surprised me by eating three times more than I did, especially of the white rice with Chinese sauce, an extremely Yin dish.

It is interesting to note that almost all Chinese and Japanese restaurants in Paris fortify every recipe with a chemical product called glutamine (also known as monosodium glutamate--MSG) that is produced in Hong-Kong without government supervision. All their sauces contain extremely Yin chemicals. Furthermore, they use many foods such as bamboo sprouts, germinated soya beans, soya cheese, black and white mushrooms, vermicelli, macaroni, etc., that are rich in dangerously Yin factors like potassium, phosphorus, sulfur and amino acids. If you care to verify this, give three or four ounces of bamboo sprouts or germinated soya beans to a tubercular patient every day. He will vomit blood very soon. Fortunately, such a excess of Yin can often be neutralized by other foods and especially by the use of a little salt: Yin foods are acidic and therefore vulnerable to salt.

Since E. had suffered from ulcers in his digestive tract for more than ten years, he was more sensitive to Yin factors than his wife. He had certainly improved over the years but had retarded his progress by eating in the Chinese restaurant every weekend.

Since E. was very faithful and comprehensive in regard to Macrobiotic philosophy, his violation of my directions had not been intentional. Chinese food was nearest to Macrobiotic food, he thought, and since his place was closed every Saturday, he had eaten in the Chinese restaurant without hesitation.

I was now convinced that the cause of E.'s illness was Yin factors in excess, so I asked Dr. P., a friend, to persuade the hospital authorities to postpone the operation as long as possible and give E. neither food nor injections.

The operation was postponed for seven days. Mrs. E. wanted to treat her husband macrobiotically during that time but was forbidden to do so by the hospital authorities in spite of the intervention of my doctor friend. Meanwhile E. was given many injections of anti-biotics plus oxygen and potassium, all extremely yin.

At last I tried to bring the patient to my house. This also failed because of Mrs. E.'s hesitation and lack of comprehension. The hospital doctors convinced her not to move him by promising that he might leave three days after his operation. The operation took place on October 20. Opening the abdomen revealed no perforation at all, only scar tissue from old ulcers, plus an imperceptible (or supposed) fissure in the duodenum.

OCTOBER 21. No amelioration at all but aggravation in the form of new swelling of the abdomen. Unbearable suffering continues notwithstanding all treatment.

OCTOBER 22. The same lamentable situation continued for another day and night.

OCTOBER 23. The condition persisted. The day of E.'s expected departure from the hospital passed. The first meal served to him since he had entered the hospital ten days earlier, consisted of:

Puree of tomato	Fruit juice
Meat	<i>potato (kentn.8)</i> Coffee with milk and sugar

E. of course refused to eat it for he knew that such an excessively Yin meal would only increase his misery.

OCTOBER 24. He was given a bowl of b., similar to Ovaltine and very rich in potassium (very Yin) and phosphorus (more Yin than potassium). This aggravated the swelling and suffering so much that E. pleaded, "It is unbearable--I want to die." When we visited him that same afternoon, he declared, "I have been foolish. I did not fully understand Macrobiotics or the philosophy behind it...I was wrong to come here and accept this operation... My suffering is not at all diminished...On the contrary, it is increasing...It is like a living hell here." Tears ran down his cheeks as he begged me to pardon him. We invited him to our home. He accepted and wanted to be taken there as soon as possible so we prepared a room for him. Mrs. E., however, was opposed to his being moved because of his weakness. We waited a few days longer, in vain.

Dr. P. telephoned me, saying that since E. was getting worse, he would be sent to our home in three days. He also said that the case was most dangerous and that he hoped that I would take good care of E. (All doctors know that such a case is desperate.)

NOVEMBER 2. Mrs. E. phoned, finally convinced that the hospital had failed and said, "He is in too much pain to be moved now...perhaps in two or three days."

We had already postponed our departure more than seventeen days, had changed the schedule of my lecture tour in America and could wait no longer. I replied, "This cannot go on indefinitely. My students and friends have already been waiting almost three weeks. We will leave Paris tomorrow."

So desperately did she plead with me that I again gave in and postponed our leaving.

NOVEMBER 4. At last E. was brought to my home and my wife began to take care of him macrobiotically.

NOVEMBER 5. There was a slight improvement. My wife treated him all day long and was entirely exhausted. I will tell you of her unusual method in a moment.

NOVEMBER 6. Again his suffering increased. Since his arrival, I had been trying to discharge all the Yin factors that had become so deeply embedded in his constitution over the years.

I visited him in the early afternoon and watched him for an hour, murmuring to myself many times, "This is very curious, very strange and very interesting. For seventeen years I have been seeking the greatest difficulty--an illness impossible to cure. Here it is at last...I must think..."

About an hour after my visit I got the answer.

"My dear friend, I've got it. Take these umeboshi--all ten of them.³⁵ Swallow them one by one without chewing."

"Swallow?" he whispered.

After taking two, he stopped. "I cannot--they don't go down."

Having taken very little liquid for three weeks, he was entirely dry. With the aid of some water he succeeded in downing two more.

I said, "If you cannot swallow them all at once right now, take as many as you can before evening."

Upon my return in the evening, I found that he had managed to take seven umeboshi. During my absence, my wife had treated him. Obviously, the healing power of her hand had worked very well for he vomited a black substance and expelled a great deal of gas both mouth and anus. Relief followed.

I said, "My dear friend, you will have a big shock, a deep cleansing of your digestive tract in a few hours. Don't be afraid."

During the night at around two, I went to his room. I heard nothing except quiet respiration. In the bathroom I found a heap of pajamas and underwear, full of a black dye-stuff similar to Chinese black ink. Vomiting and diarrhea had occurred somewhere near midnight. The basic cause of all his suffering had finally been discharged.

At six the next morning, my wife went to see E. in his bedroom. Suddenly I heard his loud, hearty laughter resound through the hall. I was sure he had gone insane. I ran to his room.

"My dear teacher, all my pain has gone, thanks to you. The treatment was miraculous. Toward midnight I suddenly vomited something black, had a violent diarrhea and then felt entirely liberated. All my suffering was gone. I have slept well for the first time in three weeks. Thank you very much."

Our Macrobiotic treatment had taken less than ten hours. From the morning on, gas was expelled continuously by mouth and anus. The abdomen deflated rapidly. The final phase of the cure was the elimination of more than one liter of contaminated blood.

NOVEMBER 7. During E.'s hospitalization, my home was constantly full of visitors (some from foreign countries) who inquire about his condition. At suppertime on this day there were sixteen such visitors, all of whom were delighted to hear of his miraculous ten-hour cure. Knowing that for three weeks he had suffered severely enough to have wanted to end his life, they were astounded when he left his bed and came to greet them, unaided.

NOVEMBER 8. E. continued to improve at a rapid rate.

NOVEMBER 9. I gave a farewell lecture in our restaurant returned home at midnight and the following day we left France to come to the United States.

The cure of the desperate Mr. E. is only one example of thousands of amazing cures in Europe during 1959. As a result of it, we saw the following truths demonstrated again:

The bigger the front, the bigger the back.

The bigger the difficulty or danger, the bigger the joy in overcoming it.

The more violent the attack, the more rapid the cure.

Once again we saw evidence of the superiority of Far Eastern medicine, so simple and practical. Once more all my French and Belgian friends witnessed the unusual Macrobiotic treatment given by my wife, an example of the miraculous healing power of the laying on of hands. It is actually an exchange of vitality between the patient and nurse, for she sends her own physio-electro-magneto-micro-waves into the patient, in turn removing his pathological waves by placing her hand on his body. She unerringly locates the site of an illness by the touch of her hand; what follows is a transfusion of vital energy and a removal of pathological energy. My wife used this method to relieve E.'s intense suffering. Without a knowledge of anatomy, she found the origin of his ailment; within minutes of the time that she placed her hand on his abdomen, the discharge of gas began.

Any Macrobiotic person can give this natural treatment but its efficacy varies with one's Macrobiotic condition and training. If you are well-trained, you can cure any pain, even at a considerable distance without touching. This is an expression of extra-sensory perception and the emission of vitality.

In the light of this, we can understand how Jesus could cure so many diseased people without medicines. It was not a miracle at all; miracles exist only in the eyes of those who see without either thinking or understanding.

E.'s case taught us that even the doctors of a national hospital in a civilized country can fail in diagnostic, therapeutic and surgical treatment. On this occasion, I lost my last shred of confidence in the specialty of Occidental medicine: mechanical diagnostic methods. Having first blundered in the diagnosis, the professors and doctors naturally erred in the therapeutics and surgery that followed. It is not surprising that they also failed in the feeding of the patient after the operation.

Just think--if the patient had been submissive or ignorant and had accepted all the prescribed treatment, he would be dead by now, another case of iatrogenic death, another example of so-called incurable disease.

I am happy for and proud of this vindication of Oriental medicine. I knew that E.'s problem was not a perforation right from the begin-

ning yet I accepted the diagnosis even up to the third day after the operation on the chance that I might be wrong in my judgment. When E. was fed meat, mashed potatoes, the usual fruit juices, coffee with milk and sugar, and finally vitamin B (a chemical, industrialized, artificial food) I had had enough. Treatment of this sort is an indication of ignorance, not understanding, since these products can not only aggravate any Yin disease but they will delay its cure. This is especially true for an ulcer. You can easily prove this by applying a few grains of sugar to a small cut.

There are millions of people suffering from stomach cancer and ulcers in London and Paris who cannot be cured completely. This is not surprising if we consider the great consumption of sugar, coffee and fruit in these cities.

It is the same with all other Yin diseases. Doctors do not know and do not appear to want to find out the true and primary cause of all illness.

Man is made from his food and drink which is, in turn, produced by his environment. He is a product of his environment, introduced into and assimilated by his body. It is very strange that no one fully understands this simple secret of life! They are oblivious to Yin-Yang, to the dialectical structure of the infinite universe and everything in it.

All psychological and moral tragedy as well as comedy are produced by one's physiological constitution. Perhaps this fact must remain hidden so that life can continue to be full of the comedies and tragedies that make it so amusing. If so, I must retire to the remote mountains in silence.

Lao-tse said, "We can see heaven without peeping out through the window and we can see everything on the earth without passing through the door." According to our cosmology, heaven is the equivalent of the past and future (the infinite universe) while the earth represents the present or the finite, limited world of relativity.

I saw that no perforation existed in E.'s body without opening a window in his abdomen. I saw both the very cause of his suffering which dated perhaps twenty or more years into the past, and the method by which to cure it--a part of the future--without passing through the door.

The Macrobiotic method, a re-establishment of order in the biological and physiological core of our being, saved my friend and student E. from more unbearable suffering and possible death in only ten hours. I used to say, "All diseases, even 'incurable' ones, can and must be cured entirely in ten days." This, however, does not mean that ten days are always necessary. It may take seven days, one day, ten hours, one hour, one minute or one instant.

He who cures his illness at the instant of its inception, like the acrobat on a high wire who continually balances from left to right (Yin and Yang), is well and happy throughout his life. He who is blind to Nature's warnings, blind to the order of the universe, until

he is devastated by disease, can only look forward to poor health and unhappiness.

All beings are born with the instinct to maintain their physiological equilibrium under any disturbing circumstances, be they caused from within or from without the organism. What a miraculous mechanism!! But then there is Satan to make men blind so that life can be more interesting, exciting and provocative of thought, so that they can appreciate how great is the grace of God, Creator of the wonderful structure of the infinite universe.

Let us go back now and imagine that E. had been able to wait for me until the morning of October 14th. He might have been cured in one hour or less. In that event, however, he, his wife and his friends would not have appreciated the seriously dangerous character of his illness. People do not understand that they can die at any given moment. Buddha has said that there are seventeen visits of death during one breath!

Many of those who visit me and attend my seminars are people who have been abandoned by official medicine or like my friend E. have given it up after trying all treatment and medicines for years. Few of them appreciate the enormous value of the philosophy of the Far East; most of them have no faith and know nothing about gratefulness. They do not realize that in reality, happiness is gratefulness. They do not deserve the kingdom of infinite freedom, eternal happiness and absolute justice. This is why they cannot enjoy a Merry Christmas and a Happy New Year three hundred and sixty-five days a year, forever. They appear to be content to live by forced labor, receiving false pleasure, motivated by paper money and enjoying ephemeral happiness.

If you are unhappy, if there is something disagreeable or undesirable in your life, no matter how insignificant it may be, it is because of your own ignorance and neglect of the wondrous structure of the Infinite Universe--God.

APPENDIX II

PREVIEW OF THE DEATH CERTIFICATE FOR A WORLD CIVILIZATION

Fifth Report
by
An Old Oriental Philosopher

The twenty-fifth civilization is disappearing biologically, physiologically and psychologically. Why is this modern Dinosaur becoming extinct?

PREFACE

The American World Empire (the Gold Dynasty), the monumental achievement of modern civilization, is in the agonies of its death. This finale seems to be the fatal destiny of humanity for it is occurring for the twenty-fifth time in the history of the world. It derives from Man's formally logical, analytical, microscopic, mechanical anatomical and scientific conception of the universe. Further, the liquidation of the Western world conception is taking place because of simple ignorance combined with a lack of foresight: Americans have forgotten to study the history of those civilizations that have preceded them. As Alexis Carrel envisioned it some twenty-five years ago, the closing scene of modern civilization is far more dramatic and grandiose than that of the Roman Empire.³⁶

At this crucial time, it is our duty to offer to the American people the greatest gift that we have in the Orient--a supreme, invisible ancestral treasure that is five thousand years old. Since we have owed much to Western civilization from the time of Admiral Perry's first visit to Japan one hundred years ago, our gift is offered as a partial payment of that debt. Humbly but with all confidence, we present the Unique Principle of freedom, health, happiness and world peace; it will be very useful and informative for our American friends.

(The great thinkers of the Orient have generally been ignored in the West as is illustrated by the attitudes of such eminent but exclusive thinkers as the coiners of American pragmatism--William James, John Dewey and Mortimer Adler, chief editor of the Syntopicon. Adler in fact, was so exclusive that he originally baptised that work with the title The Encyclopedia of Definitions of the World although it contained little of the wisdom of the East. At the time, I was obliged to inform him that his "encyclopedia" was in actuality only half one. Its title was subsequently changed to refer to the Western world only.)

The Unique Principle, Yin-Yang, was developed through our ancient philosophy. As compared to Western philosophy and science and technology which are deterministic, materialistic, analytical, anatomical and atomic, our viewpoint is paradoxical, dialectical, panoramic and universal--a system of all-embracing, unificative and creative contemplation. It is sometimes called Satori, "the Way of Zen," Mahayana Buddhism, Taoism, Shintoism or Vedanta.

The introduction into the Occident of this old theory of the Orient will be very interesting. Its biological and physiological technique—Macrobiotics—is the application of that theory to the art of longevity and rejuvenation. It can change Western life completely. Here is the "Meeting of East and West" that can produce a distinguished new civilization.

1. Lectures in Los Angeles, San Francisco and New York:

Since my arrival in the United States last November, I have lectured on the philosophy and medicine of the Orient in Los Angeles, San Francisco and New York. I have faced enthusiastic audiences at the Universalist Church, the New School for Social Research, Columbia University, New York City College, the American Buddhist Academy and twice have had to postpone my departure for other lands. During this time, to my great happiness, I have confirmed my original assumption: a marriage between the paradoxical philosophy of the Orient and the materialistically precise techniques of American science can and must be consummated for the sake of world peace and the infinite freedom of Man.

Among those who attended my seminars were many who were miraculously cured of supposedly incurable diseases such as arthritis of twenty years' standing, prostatic cancer, high blood pressure, low blood pressure and mental illnesses. No medical or surgical treatment was used; the results were achieved only through biological and physiological means, the traditional Macrobiotic directions fundamental to our philosophy.

In the United States there are 88,954,534 persons registered as victims of chronic disease.³⁷ Every American spends an average of \$300 per year to fight disease and promote health.

$$\$300 \times 180,000,000 = \$54,000,000.$$

This huge sum could very easily be saved if someone would mobilize American organizational and managerial techniques in order to industrialize, produce and distribute Macrobiotic food products. These foods plus the Unique Principle offer health, freedom, happiness, independence and a sense of justice to every individual.

It would make me very happy if I could give the American people all the fruits of my sixty-seven years--the pragmatic, universal logic of Oriental philosophy and its biological, physiological application.

It is because of this philosophy and its medicine that Asiatic peoples lived for thousands of years in comparative happiness, disturbed only by local, limited war. The importation of Occidental civilization, however, with its total warfare, imperialism, and colonization, changed all that.

2. "Who's to start working up the 'God only knows' diagnosis?"

This is the despairing voice of American doctors in Time magazine, March 7, 1960.

According to Dr. W. Coda Martin, former Chief of the Geriatrics Clinic, Metropolitan Hospital, and Visiting Physician in Geriatrics for the Bird S. Coler Memorial Hospital, New York, "not only does half the population have some form of chronic disease, but only thirteen per cent of the remainder are free of some type of physical defect." The following table reveals startling facts about the population of the United States:

Allergic disorders	20,000,000
Diseases of nervous system	15,000,000
Psychosis and psycho-neurosis	16,000,000
Arteriosclerosis and heart diseases	10,000,000
Mentally retarded children (one born every fifteen minutes)	3-5,000,000
Ulcers of stomach and duodenum	8,500,000
Cancer	700,000
Muscular dystrophy	100,000
Tuberculosis (One hundred thousand new cases reported annually)	400,000
Multiple sclerosis	250,000
Cerebral palsy	150,000
Defective vision	10,800,000
Various degrees of deafness	10,000,000
Sterility	15,000,000
Over-weight	32,000,000
Alcoholism	4,000,000
Juvenile delinquency	2,000,000

Of some two hundred American soldiers who were killed in action and autopsied during the Korean conflict, approximately eighty per cent were found to suffer from heart disease.

The incidence of heart disease among Americans has been compared to the Black Plague of the Middle Ages. Each year, two hundred

thirty thousand men and one hundred thirty thousand women in this country die from heart attacks, and about one million more are incapacitated by less severe attacks.

Both Dr. Paul White, the physician who treated President Eisenhower following his heart attack, and Dr. Norman Joliffe, in charge of nutrition for the New York Department of Health, reported to Congress in 1956 that the United States is "one of the most unhealthy countries in the world" with regard to coronary heart disease. Dr. White has called heart disease "the modern American epidemic."

President Eisenhower told Congress, in 1954, that twenty-five million Americans living at that time would die of cancer unless the cancer mortality rate were lowered. (Perhaps ninety-five million more will succumb to heart disease unless something specific is done.)

Leukemia and lung cancer account for most of the current cancer deaths. Leukemia is the cause of approximately half of all the cancer deaths occurring in children under fifteen years of age, according to figures compiled by the Metropolitan Life Insurance Company.

Lung cancer, according to this company's statistics, accounts for nearly thirty per cent of the total cancer mortality among men in the fifty-five to sixty-four range. "...This is at least three hundred per cent more than the comparable death rate from cancer of the stomach, the next leading site...." In Japan, by contrast, stomach cancer leads in the death rate marathon. Why? It is very simple. Lung cancer is more Yin and stomach cancer is more Yang if they are compared to one another. This means that the American killer, lung cancer, has subtle weapons--in the shape of the chemical, cybernetic food and drug industries--that are more effective and terrible than the ones available to its Japanese counterpart, stomach cancer. (Both the lungs and stomach are Yin organs by virtue of the fact that they are empty organs. The lungs, however, because of their position in the body--a higher one as compared to the stomach--would be the more Yin organ of the two. In addition, the function of the lungs is to deal with a gas, oxygen, which is Yin while the stomach deals with solid matter, Yang. Thus in order to be attacked by cancer, the stomach would require fewer Yin factors than the lungs which would require more violent Yin in greater quantity in order to be devastated.)

The large number of unexpected cancer cases among Americans has been disclosed by spot checks of apparently healthy people. In 1958, the routine examination of four hundred ninety-one supposedly well, active and employed men in New York City disclosed six cancers and thirty-six lesions that could lead to cancer, according to Dr. Walter E. O'Donnell of the Strang Cancer Prevention Clinic. Only one of the forty-two men with cancers and lesions had any symptoms that might cause him to go to a doctor.

During the same year, in another medical screening in New York City, two hundred ninety-seven husbands and two hundred ninety-wives, all apparently well, were found to have a total of

eighteen cancers. Twelve of the cancers were in the men, along with eighty-nine precancerous conditions and ninety-five benign tumors. The wives, in addition to having six cancers, had one hundred forty-seven precancerous conditions, one hundred nineteen of these conditions involving the breast and pelvic organs; the wives also showed eighty benign tumors. Wives and husbands, in addition, were found to have a total of three hundred sixty-two precancerous ailments.

More than eighty per cent of these couples are preparing to disappear into the mouth of Man-eater No. 2 without knowing it. What a pity! This fact is more incredible than fiction if you consider it for a moment. If unknown to you, sixty or eighty per cent of your body were on fire without your knowing why and without your knowing how to escape the approaching catastrophe, you would have no need to fear going to Hell. You would be there already, complacently surrounded by comfort, medicine, insurance, and most of all sickness.

The picture of the nation's mental health is even darker. One American out of ten spends part of his life in a mental hospital. "And it's getting worse. We are in more trouble than we thought," said M. Gorman, executive director of the National Committee on Mental Health. According to scientist Alexis Carrel the problem was out of hand some twenty years ago.³⁸ Yet up until the present time the medical profession is still protected by law and government, notwithstanding its startling ignorance of health, life and happiness, and its apparent inability to prevent disease.

Throughout the nation, people suffer from still other serious chronic ailments. In the winter months of 1957 alone, according to the National Institute of Health, more than one hundred million Americans suffered from respiratory illnesses. It is interesting to note that no wild animal suffers from similar complaints in cold weather. To my knowledge not a single deer, sparrow or fish in the forests or icy rivers suffered from a cough or cold throughout the entire New York winter of 1959-60. On the contrary, they all enjoyed the weather without heat or costly overcoats. The more that food and warmth grew scarce, the more beautiful they became.

Civilized man has lost this dynamic adaptability, his key to infinite freedom. He has unknowingly replaced it with the finite and conditional liberty that is also known as sensory satisfaction. This liberty of slaves or prisoners is enticingly but mistakenly called comfort, pleasure, or high standard of living. Herein lies the largest defect in modern democracy. It is the crime of mechanical civilization.

3. How much does one spend to kill a civilization?

Medication costs the United States a total of \$54,000,000,000 per year. This is a very big loss. In addition to the amount paid for formal medical care, fortunes are spent for various remedies that are consumed by the ton to relieve insomnia, discomfort, and pain:

Aspirin	some 15,000,000 lbs.
Sleep-inducing drugs	more than \$100,000,000

Further losses can be estimated as follows:

Illness absence	\$ 5,000,000,000
Prolonged illness absence	1,777,000,000
Government expenses for health	2,500,000,000

Add to this the huge sum being spent for cancer research. And the unbelievable amounts expended for the manufacture of atomic and hydrogen bombs specifically designed to annihilate civilization. Plus the cost of industrialized, chemical, cancer-producing food and drink! Such is the price of the destruction of the American World Empire. All this because the American ability to judge on a high level has been eclipsed through total ignorance of the order of the infinite universe and its unique justice.

The responsibility for this great threat to America rests upon its leaders in religion, education and medicine.

4. The real cause of disease, unhappiness and war.

First, there is only one cause for all disease according to the philosophy of the Orient: ignorance of the structure of the universe and its unique principle. Through our study of this philosophy, however, we can eliminate our ignorance. We can go on to cure disease by and for ourselves without medication or operations merely by eating strictly in accordance with the existing natural order.

Secondly, violation of this order in daily behavior is the basic cause for the unhappiness of man. Since behavior is governed by judgment which is easily clouded by poor eating and drinking, unhappiness can only be cured by a new biological education in accordance with the order of the universe.

Lastly, four factors are prerequisite to a state of war:

1. Two or more governments that are ignorant of the order of the infinite universe.
2. People who are also ignorant of that order.

3. Crystallized fear in the shape of machines for killing.
4. A faith or confidence in violence that is characteristic of those who know nothing of the structure of the infinite universe.

These four factors are essentially variations on the same basic theme--lack of comprehension.

The philosophy of health and happiness tells us that a way of living that is peaceful, joyful and provocative of deep thought can be achieved by following strictly the order of the infinite universe in our diet. The natural consequence of such an existence is a happy and healthy home that is also in accord with that same order. Orderliness in our lives in relation to all things is possible with this unique principle as our guide.

If everyone were to observe this unique, dialectical and paradoxical law on every level of life, world peace would be realized spontaneously. No costly social reform or bloody, destructive revolution would ever be necessary.

5. Professional education and invalid religion.

During these four winter months, I have yet to see a child or young student in the subway, on the street, or at the universities who could score even sixty out of the one hundred points possible in the Seven Conditions of Health and Happiness that I have been teaching for forty years. From the standpoint of his judgment, the average American scores a ZERO. He is no longer accustomed to thinking; he has become the victim of a "let-someone-else-do-it," push-button existence. Americans, educated in a manner that is too pragmatic and encyclopedic, are taught to be good professionals--machine-men or slaves. They do not think. In 1644, Pascal said, "Man is a thinking reed" and went on to invent the calculating machine. In the America of today, he would surely say, "Man is a non-thinking cow." The cow, you remember, is born to be exploited and never knows the freedom that wild animals take for granted throughout their lives.

In the United States, more than in any other country, I have been shocked by the number of people who cannot use their innate ability to judge. They have eyes and ears but they do not see or hear. They are only suspicious! They know the relative, limited and ephemeral world where nothing is constant; where happiness, freedom and justice are short-lived. They neither know nor want to know the absolute and eternal Mother of all--the infinite world. The very sound and sight of the word infinity repels them.

Temples and churches are visited more frequently in this materialistic, scientific land than in the very religious country of India. This contradiction should provoke much thought. Is it not strange that inveterate church-goers are the very people who do not want

to know infinity, the very ones who are so attached to the relative, material world?

Their religion and ethics, like all others, preaches:

Love thine enemy....

Give up everything--even life--and follow me.

Turn the other cheek....

Yet I have not met one person here who observes these fundamental teachings. For example, law--the crystallization of violence--severely attacks the enemies of society rather than loving them. It even condones the death penalty for certain crimes. Why does no one turn the other cheek? The real criminals, the educators, are rarely brought to justice. Would it not make more sense to punish those who create gangsters and delinquents rather than the delinquents and gangsters themselves?

To go further, organized medicine attacks microbes, viruses and other imaginary enemies of man. Yet all of these organisms are creations of God, just as men are. Medicine does not love them. It neither asks why God created them in the first place and re-creates them day in and day out, nor why and how some men are attacked by them while others are not. It appears that Oriental medicine alone finds their existence in the healthy human a natural state of affairs.

In addition, the war industry operates in the name of Justice, Peace and Freedom. Can Justice be destructive? Can Peace be bloody? Can Freedom be won by violence?

Bertrand Russell has said that we are living in a world of insanity.³⁹ Is civilization psychotic? Are not the lack of supreme judging ability and insanity one and the same thing?

In the eyes of this old Oriental philosopher, all the unhappiness and misery of the twentieth-century World Gold Empire are caused by the invalid religion and professional education that perpetuate blind eating and drinking.

As a result of my open criticism, you might take me to be an enemy of this World Empire. You would be quite wrong, however, for I am in truth its admirer. My all-embracing philosophy can and does include even an Empire such as this one. It discards nothing; it is the unifying and mediating principle. Its prime reason for being is to show that all antagonisms are complementary.⁴⁰ Western civilization, therefore, has nothing to give up. It can continue its usual activity. It has only to be guided by clearer judgment which will point out a new direction. My recommendation of the philosophy of the Orient with its paradoxical dialectics is purely for the purpose of justifying and fortifying the Western way of life.

6. The last despairing cry of organized medicine.

Every kingdom divided against itself is brought to desolation; and every city or house divided against itself shall not stand.

--Matt. 12:25.

In Time Magazine for March 7, 1960, there is a very important article called "The Limited Specialist" that confirms my observations and conclusions with reference to the health and medicine of America.

The more that analytical, microscopic medicine advances, the more it demands specialization. (Medicine without specialists is a peacock without feathers while analytical science without analytical techniques is nothing; its motivating force is gone.) There are now so many medical specialties that patients cannot find their way through this maze that grows in complexity every day. Segmentation has gone so far that the specialists themselves are confused.

Frustration was apparent after one thousand eighty-one physicians of all types were polled by Medical Economics.⁴¹ No fewer than ninety-one per cent were worried about jurisdictional disputes and were admittedly uncertain over the problem of where to draw the line:

Though most specialists agree that something should be done for their own peace of mind and also the patients' benefit, they have few constructive suggestions. More characteristic is the despairing plaint: "WHO'S TO START WORKING UP THE 'GOD ONLY KNOWS' DIAGNOSIS? To that, neither confused specialists nor confused patients had an answer.

These complaining specialists, the most advanced men in analytical medical science, surely symbolize the despair of Occidental medicine. Their desperation is an honest confession of the fact that analytical medicine has reached a dead end. It is the death knell of a medicine that has damaged (and in some instances killed) the very people who created the civilization out of which it was born. Since the last words of a dying man are usually truthful, "GOD ONLY KNOWS" is entirely appropriate. No one among confused patients and discouraged medical specialists has the answer.

Miraculously, however, there are right now some hundreds of Americans who can declare with all confidence, "I know the divine medicine." They have found true health to be the sum of justice, freedom and happiness--a totality that is universal, creative, contemplative and infinitely adaptable. At my lectures and seminars they have seen many wonderful restorations of life--the cure of physical and mental disease by correct natural eating and drinking without costly up-to-the-minute medicines or treatments.

The divine medicine that I have been interpreting for forty-seven years is the Unique Principle applied to daily life. It, in turn, is the core of the five-thousand-year-old philosophy of Yin and Yang, the biological and physiological foundation of all the religions of the Orient.⁴² My method is not one that destroys symptoms by violence; it is a philosophy of happiness and justice, so simple and practical that anyone can practice it immediately under all circumstances.

From our viewpoint, the only one able to cure a sufferer is the sufferer himself, for a man must be independent first of all. Health, the synthesis (coming together) of freedom, justice, peace and happiness, cannot and must not be given by others. Even if it could be given, it would only create a life-long debt. Yet this treasure --HEALTH--was given billions of years ago and has been free for the taking ever since to all who can see, hear and think. The wild animals who live so happily bear witness to that fact.

7. The Physiological and Medical Revolution in Mao-tse-tung's China:

According to an article in the New York Times Magazine (Feb. 28, 1960) entitled "Medicine in China: A Revolution Story," the China of Mao-tse-tung has begun a new physiological and medical revolution--the first, and probably the last, in history.

The writer, Miss Peggy Durdin, quite obviously a stranger to medicine, biology, psychology, philosophy and perhaps the Chinese language as well, has made many mistakes in her report. (This is traditional with Occidental journalists in the Orient.) Nevertheless, there is one extremely important fact in her article: seventy thousand Chinese doctors who practise Western medicine have been ordered to learn the traditional Chinese medicine that is still used by half a million healers.

It is not widely known that when Western medicine was imported into the Orient during the last century, all traditional practitioners were gladly granted official government permission to use the new method. This act of tolerance has no parallel in Western history and contrasts sharply with the fact that Western peoples have imported only one thing from the East, namely Christianity (some eighteen centuries ago). They have since shut their doors to all things philosophical that originate in the Orient while taking everything that could afford them pleasure and comfort: gold, silver, diamonds, petroleum, precious stones, spices, perfumes, indigo. Thus England and France were able to build up powerful empires while blandly violating their Christian faith.

Oriental people have given of all their wealth and even their ancestral lands. They have truly followed the teaching of Jesus: "Resist ye not evil: but whosoever shall smite thee on thy right cheek, turn to him the other side." If today these same people

are in revolt against the recent invader from the West, they are either being faithful to the invader's teaching or are tired of his Christian hypocrisy. For them, Westernized Christianity is their unique and beloved daughter who has been kidnapped, violated, mutilated, and then abandoned.

Apparently, feelings in the Orient are just as strong with regard to medicine.

Everything changes in this relative and rotating world, monopoly and authority included. Nothing is final or static. Everything that has a front also has a back--a good side and a bad side. All that begins, must end. The bigger the front, the bigger the back. Where there is utility, there is inutility; where there is advantage, there is disadvantage. Only these principles of universal logic are valid. There is nothing in the universe but Yin and Yang (front and back, beginning and end).

The medicine of today is much too monopolistic, a virtual dictatorship without tolerance or self-criticism. Yet, one of the founding fathers of this country pleaded for tolerance in medicine.⁴³ I pay homage to him. May I hope that his visionary understanding will become recognized once more?

8. The "GOD ONLY KNOWS" Medicine (the biological and physiological foundation of all great religions in the Orient):

If Mortimer Adler had compiled a complete Syntopicon that had included both Occidental and Oriental wisdom, American doctors might easily find the "GOD ONLY KNOWS" medicine and end their despair. Through outright neglect of the fact that all the great thinkers of the Orient were primarily teachers who understood and pointed the way to health by way of happiness, Adler and his collaborators revealed that their own conception of life and the universe was far from being either practical or complete.

Without knowing how to establish absolute health, one cannot teach the way to happiness. For that reason, all the great religions and philosophies of the Orient based their medicine on the structure of the infinite universe. Unfortunately, the leaders and scholars of the Western world are strangers to the Oriental mind and philosophy. Their understanding is blocked by both their personal mental Daltonism and the lack of adequate interpreters.⁴⁴ For example, Levy-Bruhl, the late president of the French Philosophical Society, called the Oriental mentality (including its philosophy and its conception of the infinite universe) a "Mentalité Primitif" in all four of his life-works.⁴⁵ Dr. Albert Schweitzer has shown a similarly limited understanding.⁴⁶ Both because of and in spite of this, I cannot remain indifferent to the official, despairing voice of American doctors.

I have lived for sixty-seven years in the philosophical climate of the Orient where my life was saved only because Western doctors decided I was beyond help. I thus had the good fortune to avoid

the tragic fate of the rest of my family, all of whom had put their trust in Western medicine: my mother died at the age of thirty, two sisters died before they were ten, and my one younger brother succumbed at sixteen. I alone was saved by the ancient medicine of the Orient. After this narrow escape at eighteen, I decided to dedicate the rest of my life to the task of telling people about that old and supposedly obsolete medicine, a goal that I have achieved. (A few days after my sixtieth birthday, I left Japan forever, successively spending two years in India, one year in the jungles of darkest Africa--mostly in Dr. Schweitzer's hospital--and five years in European countries.) I have constantly taught the way to establish health and happiness through eating and drinking according to Oriental philosophy.

As a result I have made thousands of friends in European countries, some of whom have opened Macrobiotic restaurants and clinics. Health food shops everywhere deal in natural foods that are in accord with Macrobiotic principles. Factories and farms in France, Japan and the United States produce Macrobiotic food and drink:

Ohsawa Coffee made from cereals

Grain Milk (Kokkoh) in powder form

Ohsawa bread

Whole brown rice

Poti-marron (my name for the Japanese pumpkin that can cure any diabetic in ten days)

Aduki (small red beans that are good for kidney disease)

Lotus (a root that cures the most desperate case of asthma in a week or two)

Ohsawa Tamari (soy sauce produced by the traditional, biological, sugarless method)

During one of my seminars, I made the following statement to my students: "Now that you have studied Oriental philosophy and its biological, physiological application called Macrobiotics, you can see that this practical method is capable of leading you towards absolute health and infinite happiness. In a short time you have found yourselves able to contemplate horizons of life that are completely new. You must answer the despairing cry of doctors by shouting, 'Here is the divine philosophy that can be applied biologically and physiologically to everyday life. With it, we can at last establish absolute health and happiness!'

"By doing this, you can save your country billions of dollars each year. You can be businessmen on this high financial level by utilizing that American specialty--organizational and managerial know-how--to teach Macrobiotics and the way to establish health and happiness through eating and drinking. It could become the first biological and physiological revolution in the history of Man."

Everyone applauded.

I sincerely hope the enthusiasm of my students will not stop there. I trust that they will not become exclusive and self-satisfied --contentedly enjoying their own personal cures while others are still suffering in ignorance. I am confident that they will do their best to teach Macrobiotics and the philosophy it is based upon (once also the foundation of what both Jesus and Moses taught their neighbors).

Since I have spent all my life in the simple role of an interpreter of Oriental philosophy, you can well imagine how happy I would be if I could bring together the Far West and the Far East. Their union alone can create world peace and infinite freedom for Man forever.

The Western world imported Christianity from the Orient long ago, not without difficulties. Since then, Christianity has become symbolic, obsolete and impractical as a solution for daily individual and social problems. We must begin to use a new, biological, physiological and practical interpretation of the Christian concept of the infinite universe--Macrobiotics, the everyday guide to absolute health and infinite happiness. Herein lies the true significance of the "Meeting of East and West."

9. My New Prophecy:

Ten months before Pearl Harbor, I published three books:

On the Front-line of the Health of Nations

The Last and Eternal Victor

Who is the Enemy that Destroys Japan?

In these books, I prophesied:

1. The desperately tragic death of Gandhi,

2. the end of British colonization in India,

3. the complete defeat of Japan for the first time in 2,600 years,

4. the fall of the Gold Dynasty, the American World Empire.

The first and second predictions were an actuality five years later; the third, six years later; the fourth, seventeen years later, in the form of pandemic mental and physical disease.

During the past forty-seven years, I have made many prophecies relating to individual, social, national and international questions, almost all of which have been realized. This ability to prophesy is not some variety of mystical, metaphysical or occult divination, but simply biological and physiological foresight.

After four winter months in the United States, I am making a new prophecy:

Were American understanding of the Oriental mentality and philosophy to be deepened, and were Mortimer Adler (compiler of the Syntopicon) to compile another semi-encyclopédia that encompasses the Oriental world, there would no longer be any source for future wars; a new civilization of Man could begin. This new civilization could continue for at least two thousand years.

I therefore advise you to organize a small group for research into Oriental philosophy. An understanding of the structure and the order of the Infinite Universe will give you faith. With faith, nothing will be impossible for you. You can even say to the mountain, "Remove hence to yonder place."

You are the salt of the earth. You can change your destiny! You can give birth to a new civilization or you can create Hell on earth.

CONCLUSION

Coming to the United States, I have seen the symptoms of the fall of the twenty-fifth civilization. I have found some enthusiastic friends with whom I have shared my knowledge of Oriental philosophy and its medical translation, Macrobiotics.

The winter months have passed and spring shows signs of happiness. This is order in the relative and defined world. Yang follows Yin and vice versa. The bigger the difficulty, the bigger the happiness.

My dear new friends in America, how happy we are! You and I, so little and so limited in this world of relativity, have been able to meet and understand each other because we have been good friends in the world of Infinity...long, long ago...long, long ago.

Meeting is the beginning of separation. I am departing but I will come again at any time should you need me.

Spring returns every year....

APPENDIX III

THE ORDER OF THE UNIVERSE

1. That which has a face has a back. (Negation of the law of identity and contradiction in space.)
2. That which has a beginning has an end. (Negation of the law above in time.)
3. There is nothing identical in the universe. (Negation of the law of identity.)
4. The bigger the face, the bigger the back. (Negation of the law of the exclusive middle.)
5. All antagonisms are complementary, for example beginning-end, front-back, justice-injustice, freedom-slavery, happiness-unhappiness, rise-fall, expansion-contraction, love-hate. (Negation of formal logic.)
6. All antagonisms can be classified in two categories--Yin and Yang--and they are complementary. (Foundation of universal dialectic logic.)
7. Yin and Yang are the two arms of Infinity, Absolute Oneness, God, or the Infinite pure expansion.

TWELVE THEOREMS OF THE UNIQUE PRINCIPLE

1. Yin and Yang are the two poles of the infinite pure expansion.
2. Yin and Yang are produced infinitely, continuously, and forever from the infinite pure expansion itself.
3. Yin is centrifugal; Yang is centripetal. Yin, centrifugal, produces expansion, lightness, cold, etc. Yang, centripetal, produces constriction, weight, heat, light, etc.
4. Yin attracts Yang; Yang attracts Yin.
5. All things and phenomena are composed of Yin and Yang in different proportions.
6. All things and phenomena are constantly changing their Yin and Yang components. Everything is restless.
7. There is nothing completely Yin or completely Yang. All is relative.
8. There is nothing neuter. There is always Yin or Yang in excess.
9. Affinity or force of attraction between things is proportional to the difference of Yin and Yang in them.
10. Yin expels Yin; Yang expels Yang. Expulsion or attraction between two things Yin or Yang is in inverse proportion to the difference of their Yin or Yang force.
11. Yin produces Yang; Yang produces Yin in the extremity.
12. Everything is Yang at its center and Yin at its periphery (surface).

THE SEVEN STAGES OF JUDGMENT⁴⁷

- VII. SUPREME:
Absolute and universal love that embraces everything and turns every antagonism into complementarism.
- VI. IDEOLOGICAL:
Based upon thinking power and thought--justice and injustice.
- V. SOCIAL:
Motivated by social reason: morals and economy.
- IV. INTELLECTUAL:
Conceptual, scientific.
- III. SENTIMENTAL:
Desirable and undesirable.
- II. SENSORY:
Pleasant and unpleasant.
- I. PHYSICAL:
Mechanical and blind judgment.

THE SEVEN STAGES OF ILLNESS⁴⁹

I. FATIGUE:

Caused by an orderless life (undisciplined, mean, ungrateful, chaotic family or parents).

II. PAIN AND SUFFERING:

Caused by low judgment (capricious, sensorial, sentimental, conceptual, exclusive, psychomatic illness).

III. CHRONIC SYMPTOMS:

Leading to headache, painful chest, diarrhea, vomiting, ulcer, trachoma, leukemia, all skin and blood diseases:

Caused by an excess of Yin or Yang in foods, resulting from the love or hate of certain foods.

IV. SYMPATHICOTONIA OR VAGOTOMY:

The illness has ascended to the autonomic nervous system.

V. FUNCTIONAL AND STRUCTURAL CHANGES of the organs themselves.

VI. PSYCHOLOGICAL DISEASE:

Including all emotional diseases: schizophrenia, neurasthenia, hepatitis, Basedow's disease, cardiac dilation, etc.

VII. SPIRITUAL DISEASE:

This afflicts those of such good physical constitution that they by-pass the first six stages. They suffer unconsciously from their arrogance and intolerance. Despite outer success, they are without faith, hope, joy and love and they always end tragically.

Classification

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of

STAGE of JUDGMENT	LEARNING	LOVE	PROFESSION	EATING and DRINKING
7th SUPREME	Self-realization, Illumination, Tao, Satori	All-embracing	Happy man, fulfills all his dreams throughout life	Eat and drink anything with great pleasure
6th IDEOLOGICAL	Philosophy, Religion, Dialectics	Spiritual	Thinker, originator of theories	Follow a dietetic or religious principle
5th SOCIAL	Economics, Morality	Social	Organizer	Conformist-- "like everyone else"
4th INTELLECTUAL	Science, Arts	Understanding, scientific, sys- tematic, calcu- lating, expert	Wholesaler of knowledge and techniques	According to a theory of nutrition
3rd SENTIMENTAL	Literature	Emotionally universal	Wholesaler of emotions	Gourmet (connoisseur)
2nd SENSORY	Dance, gymnastics, techniques, condi- tioned reflexes	Erotic, physical pleasure: merchant, novelist, actor, prostitute	Wholesaler of pleasure: merchant, novelist, actor, prostitute	Gourmand (greedy eater)
1st MECHANICAL, BLIND	Instinctive or unconscious	Instinctual (appetite, hunger)	He who sells his life--working slave, salaried employee	Guided only by hunger and thirst

Unimaginative teachers, concerned with data alone, are at the 1st stage.

DICTIONARY OF MACROBIOTIC TERMS

Aduki	Japanese red bean
Ae	Dressing (vegetables) with soy bean paste, orange juice, etc.
Aemono	Japanese salad
Age	Fried bean curd
Akaza	Wild spinach
An	Red bean jam
Ankake	Pouring jam
Aoza	Wild spinach
Azami	Thistle
Bancha	Coarse green tea roasted a few minutes.
Bansho	Bancha with Tamari soy sauce.
Chapati	Baked or fried round pancakes (Indian cooking)
Chirashi Zushi	Rice preparation
Daikon	Long, white Japanese radish
Dango	Dumpling
Dentie	Head of eggplant--salted, stored, dried, burned and ground into a powder
Egoma	Variety of sesame seed--most Yang
Gobo	Burdock
Gomasio	Sesame salt
Goma Tofu	Sesame curds
Gomoku	Mixing (boiled rice, noodles or beans) with vegetables
Goziru	Soup made of grated soy beans and vegetables (<u>Ziru</u> means soup in Japanese)
Gyoza	Vegetable mixture wrapped in thin dough (Chinese)
Hako	A mould or box in Japanese
Hiba, Hoshina	Dried leaves of Japanese radish
Hiziki	Spindle-shaped, small, black seaweed
Huki	Coltsfoot
Jinenjo	Wild potato or Japanese yam
Kake	Pouring (cooked vegetables or boiled water over noodles)
Kaki	Stirring with water (buckwheat flour)
Kampyo	Rum root
Karinto	Deep-fried cookie
Kasha	Russian buckwheat grain preparation
Kayu	Thin porridge or rice preparation
Kinpira	Mixture of burdock and carrots
Kinton	Pastry made of boiled chestnuts and apples
Kitune	Boiled rice or noodles cooked with thin fried bean curds
Kobu, Kombu	Sea tangle found in deep ocean waters
Kobu Maki	Kobu stuffed with vegetables
Kohren Tea	Dried and powdered lotus root boiled in water

Kokkoh	Creamed blended cereal
Konnyaku	Paste made from flour of Japanese tuberose
Kuri	Chestnut
Kuwai	Arrowhead
Kuzu	Powdered plant gelatine obtained from kuzu root
Mu Tea	Tea made from 15 blended herb roots
Matuba	Pine leaves
Miso	Soy bean paste
Miso Ae	Boiled vegetables served with miso cream
Misoni	Carrots and onions cooked with miso
Mochigome	Glutinous rice
Mori	Heaping on a bamboo basket (wheat or buck-wheat vermicelli)
Moti	Rice cake
Muso	Spread prepared from sesame butter and miso
Musubi	Knot
Nazuna	Shepherd's purse
Nisime	Sauteed vegetables
Nituke	Sauteed vegetables
Nobiru	Wild scallion
Nori	Laver or sloke (variety of seaweed)
Ogura	Aduki (red bean) preparation
Omedeto	Roasted rice and red bean dessert. Originally, Japanese word for <u>congratulations</u>
Ositasi	Boiled vegetables served with Tamari
Ransyo	Egg and Tamari preparation
Renkon	Lotus root
Sakura	Cherry blossoms or their color--pink
Sarashina	Variety of buckwheat dish. Originally, the name of place famous for good buckwheat
Sato-imo	Japanese name for albi, yucca or taro plant (tuberose)
Shahan	Rice-vegetable preparation (Chinese)
Sitake	Variety of Japanese mushroom
Sio	Salt
Sio Kobu	Seaweed preparation
Soba	Buckwheat noodle
Sukiyaki	Fish or beef and vegetables cooked together
Sushi	Rice preparation
Syo-ban	Coarse green tea and Tamari
Tahini	Sesame butter
Tai	Red snapper (fish)
Tamari	Traditional soy sauce without sugar
Tekka	Mixture of minced lotus root, burdock root, carrot, ginger and miso
Tempura	Japanese process of deep-frying in oil
Tofu	White soya bean cheese
Tororo	Wild potato
Udon	Wheat vermicelli, noodle or macaroni
Umeboshi	Japanese plum salted and preserved for 3 years

Ume-sho-ban	梅酒	Medicinal beverage	Кисе
Yaki	炙る	Toasting, baking, roasting, frying	Гриль
Yanagawa	柳川	Loach--freshwater fish related to carp	Янагава
Yannoh	ヤノハ	Ohsawa cereal coffee	Охсава
Yomogi	ヨモギ	Mugwort or wormwood	Имбирь
Yuba	油屋	Soya bean protein in transparent, papery sheets	Иуба
Zaru	ざる	Bamboo basket	Зару
Zosui	ぞすい	Rice preparation	Моти
Ankake	あんかけ	Pouring over	Анкаке
Azusa	あづさ	Wild spinach	Азуса
Bancha	班茶	Coarse green tea fermented a few months	Банча
Bansho	班所	Bancha with a tangy sauce.	Баншо
Gnabata	гнабата	Baleric island pancakes (Indigofera)	Гнабата
Chirashi Zushi	ちらし寿司	Rice prepared separately	Чираси
Daikon	だいこん	Long, white Japanese radish	Дайкон
Dango	だんご	Leaves of a Japanese bean	Данго
Dentie	でんてい	Leaves (dried) pickled, stored, dried, turned	Денти
Egoma	えごま	Edible amaranth leaves	Эгома
Goldenseal	金盞花	Goldenseal root	Голдэнсейл
Gomato	ごまとう	Pea soup	Гомато
Goma Tofu	ごま豆腐	Sesame curd or tofu	Гома тофу
Gomotsu	ごもつ	Noodles or pasta with	Гомотсу
Gozirazu	ごりらざ	Gozirazu (soy beans and vegetables)	Гозиразу
Gyoza	ぎょうざ	Vegetable (meat) wrapped in thin dough	Гюдо
Hako	箱	Hot-sauce	Хако
Hiba, Hoshina	ひば, ほしの	Dried leaves of Japanese radish	Хиба, хосина
Hiziki	ヒツキ	Seaweed	Хизики
Hoki	ホウキ	Brickwood	Хоки
Kake	かけ	Pouring over	Хаке
Kaki	かき	Cooked deep-fried	Хаки
Kemuro	けむろ	Stirring testicle	Хемуро
Karinobuna	からいぶな	Bone-marrow	Харинобун
Kayu	けいゆう	Boiled grain preparation	Хаю