is a self-conscious, self-determinative being. The causative factor in the social evolution of man is his personality. The goal of that evolution is developed personality. Personality is thus at once the cause and the end of social progress. The conditions which affect or determine progress are those which affect or deter-

mine personality.

The biological evolution of man from the animal has been, it is true, frankly assumed in this work. No attempt is made to justify this assumption. Let not the reader infer, however, that the writer similarly assumes the adequacy of the so-called naturalistic or evolutionary origin of ethics, of religion, or even of social progress. It may be doubted whether Darwin, Wallace, Le Conte, or any exponent of biological evolution has yet given a complete statement of the factors of the physiological evolution of man. It is certain, however, that ethical, religious, and social writers who have striven to account for the higher evolution of man, by appealing to factors exclusively parallel to those which have produced the physiological evolution of man, have conspicuously failed. However much we may find to praise in the social interpretations of such eminent writers as Comte, Spencer, Ward, Fiske, Giddings, Kidd, Southerland, or even Drummond, there still remains the necessity of a fuller consideration of the moral and religious evolution of man. The higher evolution of man cannot be adequately expressed or even understood in any terms lower than those of personality.

EVOLUTION OF THE **JAPANESE**

PRELIMINARY CONSIDERATIONS

AID a well educated and widely read Englishman to the writer while in Oxford, "Can you explain to me how it is that the Japanese have succeeded in jumping out of their skins?" And an equally thoughtful American, speaking about the recent strides in civilization made by Japan, urged that this progress could not be real and genuine. "How can such a mushroomgrowth, necessarily without deep roots in the past, be real and strong and permanent? How can it escape being chiefly superficial?" These two men are typical of much of the thought of the West in regard to Japan.

Seldom, perhaps never, has the civilized world so suddenly and completely reversed an estimate of a nation as it has that with reference to Japan. Before the recent war, to the majority even of fairly educated men, Japan was little more than a name for a few small islands somewhere near China, whose people were peculiar and interesting. To-day there is probably not a man, or woman, or child attending school in any part of the civilized world, who does not know the main facts about the recent war: how the small country and the men of small stature, sarcastically described by their foes as "Wojen," pygmy, attacked the army and navy of a country ten times their size.

Such a universal change of opinion regarding a nation, especially regarding one so remote from the centers of Western civilization as Japan, could not have taken place in any previous generation. The telegraph, the daily paper, the intelligent reporters and writers of books and magazine articles, the rapid steam travel and the many travelers—all these have made possible this sudden acquisition of knowledge and startling reversal of opinion.

There is reason, however, to think that much misapprehension and real ignorance still exists about Japan and her leap into power and world-wide prestige. Many seem to think that Japan has entered on her new career through the abandonment of her old civilization and the adoption of one from the West—that the victories on sea and land, in Korea, at Port Arthur, and a Wei-hai-wei, and more recently at Tientsin and Pekin, were solely due to her Westernized navy and army. Such persons freely admit that this process of Westernization had been going on for many years more rapidly than the world at large knew, and that consequently the reputation of Japan before the war was not such as corresponded with her actual attainments. But they assume that there was nothing of importance in the old civilization; that it was little superior to organized barbariem

These people conceive of the change which has taken place in Japan during the past thirty years as a revolution, not as an evolution; as an abandonment of the old, and an adoption of the new, civilization. They conceive the old tree of civilization to have been cut down and cast into the fire, and a new tree to have been imported from the West and planted in Japanese soil. New Japan is, from this view-point, the new tree.

Not many months ago I heard of a wealthy family in Kyoto which did not take kindly to the so-called improvements imported from abroad, and which consequently persisted in using the instruments of the older civilization. Even such a convenience as the kerosene lamp, now universally adopted throughout the land of the Rising Sun, this family refused to admit into its home, preferring the old-style andon with its vegetable oil, dim light, and flickering flame. Recently, however, an electric-light company was organized in that city, and this brilliant illuminant was introduced not only

into the streets and stores, but into many private houses. Shortly after its introduction, the family was converted to the superiority of the new method of illumination, and passed at one leap from the old-style lantern to the latest product of the nineteenth century. This incident is considered typical of the transformations characteristic of modern Japan. It is supposed that New Japan is in no proper sense the legitimate product through evolution of Old Japan.

In important ways, therefore, Japan seems to be contradicting our theories of national growth. We have thought that no "heathen" nation could possibly gain, much less wield, unaided by Westerners, the forces of civilized Christendom. We have likewise held that national growth is a slow process, a gradual evolution, extending over scores and centuries of years. In both respects our theories seem to be at fault. This "little nation of little people," which we have been so ready to condemn as "heathen" and "uncivilized," and thus to despise, or to ignore, has in a single generation leaped into the forefront of the world's attention.

Are our theories wrong? Is Japan an exception? Are our facts correct? We instinctively feel that something is at fault. We are not satisfied with the usual explanation of the recent history of Japan. We are perhaps ready to concede that "the rejection of the old and the adoption of Western civilization" is the best statement whereby to account for the new power of Japan and her new position among the nations, but when we stop to think, we ask whether we have thus explained that for which we are seeking an explanation? Do not the questions still remain-Why did the Japanese so suddenly abandon Oriental for Occidental civilization? And what mental and other traits enabled a people who, according to the supposition, were far from civilized, so suddenly to grasp and wield a civilization quite alien in character and superior to their own; a civilization ripened after millenniums of development of the Aryan race? And how far, as a matter of fact, has this assimilation gone? Not until these questions are really answered has the explanation been found. So

that, after all, the prime cause which we must seek is not to be found in the external environment, but rather

in the internal endowment.

An effort to understand the ancient history of Japan encounters the same problem as that raised by her modern history. What mental characteristics led the Japanese a thousand years ago so to absorb the Chinese civilization, philosophy, and language that their own suffered a permanent arrest? What religious traits led them so to take on a religion from China and India that their own native religion never passed beyond the most primitive development, either in doctrine, in ethics, in ritual, or in organization? On the other hand, what mental characteristics enabled them to preserve their national independence and so to modify everything brought from abroad, from the words of the new language to the philosophy of the new religions, that Japanese civilization, language, and religion are markedly distinct from the Chinese? Why is it that, though the Japanese so fell under the bondage of the Chinese language as permanently to enslave and dwarf their own beautiful tongue, expressing the dominant thought of every sentence with characters (ideographs) borrowed from China, yet at the same time so transformed what they borrowed that no Chinaman can read and understand a Japanese book or newspaper?

The same questions recur at this new period of Japan's national life. Why has she so easily turned from the customs of centuries? What are the mental traits that have made her respond so differently from her neighbor to the environment of the nineteenth-century civilization of the West Why is it that Japan has sent thousands of her students to these Western lands to see and study and bring back all that is good in them, while China has remained in stolid self-satisfaction, seeing nothing good in the West and its ways? To affirm that the difference is due to the environment alone is impossible, for the environment seems to be essentially the same. This difference of attitude and action must be traced, it would seem, to differences of mental and temperamental characteristics.

who seek to understand the secret of Japan's newly won power and reputation by looking simply at her newly acquired forms of government, her reconstructed national social structure, her recently constructed roads and railroads, telegraphs, representative government, etc., and especially at her army and navy organized on European models and armed with European weapons, are not unlike those who would discover the secret of human life by the study of anatomy.

This external view and this method of interpretation are, therefore, fundamentally erroneous. Never, perhaps, has the progress of a nation been so manifestly an evolution as distinguished from a revolution. No foreign conquerors have come in with their armies, crushing down the old and building up a new civilization. No magician's wand has been waved over the land to make the people forget the traditions of a thousand years and fall in with those of the new régime. No rite or incantation has been performed to charm the marvelous tree of civilization and cause it to take root and grow to such lofty proportions in an unprepared

In contrast to the defective views outlined above, one need not hesitate to believe that the actual process by which Old Japan has been transformed into New Japan is perfectly natural and necessary. It has been a continuous growth; it is not the mere accumulation of external additions; it does not consist alone of the acquisition of the machinery and the institutions of the Occident. It is rather a development from within, based upon already existing ideas and institutions. New Japan is the consequence of her old endowment and her new environment. Her evolution has been in progress and can be traced for at least a millennium and a half, during which she has been preparing for this latest step. All that was necessary for its accomplishment was the new environment. The correctness of this view and the reasons for it will appear as we proceed in our study of Japanese characteristics. But we need to note at this point the danger, into which many fall, of ascribing to Japan an attainment of western civilization which the

facts will not warrant. She has secured much, but by

no means all, that the West has to give. We may suggest our line of thought by asking what is the fundamental element of civilization? Does it consist in the manifold appliances that render life luxurious; the railroad, the telegraph, the post office, the manufactures, the infinite variety of mechanical and other conveniences? Or is it not rather the social and intellectual and ethical state of a people? Manifestly the latter. The tools indeed of civilization may be imported into a half-civilized, or barbarous country; such importation, however, does not render the country civilized, although it may assist greatly in the attainment of that result. Civilization being mental, social, and ethical, can arise only through the growth of the mind and character of the vast multitudes of a nation. Now has Japan imported only the tools of civilization? In other words, is her new civilization only external, formal, nominal, unreal? That she has imported much is true. Yet that her attainments and progress rest on her social, intellectual, and ethical development will become increasingly clear as we take up our successive chapters. Under the new environment of the past fifty years, this growth, particularly in intellectual, in industrial, and in political lines, has been exceedingly rapid as compared

with the growths of other peoples. This conception of the rise of New Japan will doubtless approve itself to every educated man who will allow his thought to rest upon the subject. For all human progress, all organic evolution, proceeds by the progressive modification of the old organs under new conditions. The modern locomotive did not spring complete from the mind of James Watt; it is the result of thousands of years of human experience and consequent evolution, beginning first perhaps with a rolling log, becoming a rude cart, and being gradually transformed by successive inventions until it has become one of the marvels of the nineteenth century. It is impossible for those who have attained the view-point of modern science to conceive of discontinuous progress; of continually rising types of being, of thought, or of

moral life, in which the higher does not find its ground and root and thus an important part of its explanation, in the lower. Such is the case not only with reference to biological evolution; it is especially true of social evolution. He who would understand the Japan of today cannot rest with the bare statement that her adoption of the tools and materials of Western civilization has given her her present power and place among the nations. The student with historical insight knows that it is impossible for one nation, off-hand, without preparation, to "adopt the civilization" of another.

The study of the evolution of Japan is one of unusual interest; first, because of the fact that Japan has experienced such unique changes in her environment. Her history brings into clear light some principles of evolution which the usual development of a people does not

make so clear.

In the second place, New Japan is in a state of rapid growth. She is in a critical period, resembling a youth, just coming to manhood, when all the powers of growth are most vigorous. The latent qualities of body and mind and heart then burst forth with peculiar force. In the course of four or five short years the green boy develops into a refined and noble man; the thoughtless girl ripens into the full maturity of womanhood and of motherhood. These are the years of special interest to those who would observe nature in her time of most critical activity.

Not otherwise is it in the life of nations. There are times when their growth is phenomenally rapid; when their latent qualities are developed; when their growth can be watched with special ease and delight, because so rapid. The Renaissance was such a period in Europe. Modern art, science, and philosophy took their start with the awakening of the mind of Europe at that eventful and epochal period of her life. Such, I take it, is the condition of Japan to-day. She is "being born again"; undergoing her "renaissance." Her intellect, hitherto largely dormant, is but now awaking. Her ambition is equaled only by her self-reliance. Her selfconfidence and amazing expectations have not yet been

sobered by hard experience. Neither does she, nor do her critics, know how much she can or cannot do. She is in the first flush of her new-found powers; powers of mind and spirit, as well as of physical force. Her dreams are gorgeous with all the colors of the rainbow. Her efforts are sure to be noble in proportion as her ambitions are high. The growth of the past halfcentury is only the beginning of what we may expect

to see.

Then again, this latest and greatest step in the evolution of Japan has taken place at a time unparalleled for opportunities of observation, under the incandescent light of the nineteenth century, with its thousands of educated men to observe and record the facts, many of whom are active agents in the evolution in progress. Hundreds of papers and magazines, native and European, read by tens of thousands of intelligent men and women, have kept the world aware of the daily and hourly events. Telegraphic dispatches and letters by the million have passed between the far East and the West. It would seem as if the modernizing of Japan had been providentially delayed until the last half of the nineteenth century with its steam and electricity, annihilators of space and time, in order that her evolution might be studied with a minuteness impossible in any previous age, or by any previous generation. It is almost as if one were conducting an experiment in human evolution in his own laboratory, imposing the conditions and noting the results.

For still another reason is the evolution of New Japan of special interest to all intelligent persons. To illustrate great things by small, and human by physical, no one who has visited Geneva has failed to see the beautiful mingling of the Arve and the Rhone. The latter flowing from the calm Geneva lake is of delicate blue, pure and limpid. The former, running direct from the glaciers of Mont Blanc and the roaring bed of Chamouni, bears along in its rushing waters powdered rocks and loosened soil. These rivers, though joined in one bed, for hundreds of rods are quite distinct; the one, turbid; the other, clear as crystal; yet they press

each against the other, now a little of the Rhone's clear current forces its way into the Arve, soon to be carried off, absorbed and discolored by the mass of muddy water around it. Now a little of the turbid Arve forces its way into the clear blue Rhone, to lose there its identity in the surrounding waters. The interchange goes on, increasing with the distance until, miles below, the two rivers mingle as one. No longer is it the Arve or

the old Rhone, but the new Rhone.

In Japan there is going on to-day a process unique in the history of the human race. Two streams of civilization, that of the far East and that of the far West, are beginning to flow in a single channel. These streams are exceedingly diverse, in social structure, in government, in moral ideals and standards, in religion, in psychological and metaphysical conceptions. Can they live together? Or is one going to drive out and annihilate the other? If so, which will be victor? Or is there to be modification of both? In other words, is there to be a new civilization—a Japanese, an Occi-

dento-Oriental civilization?

The answer is plain to him who has eyes with which to see. Can the Ethiopian change his skin or the leopard his spots? No more can Japan lose all trace of inherited customs of daily life, of habits of thought and language, products of a thousand years of training in Chinese literature, Buddhist doctrine, and Confucian ethics. That "the boy is father to the man" is true of a nation no less than of an individual. What a youth has been at home in his habits of thought, in his purpose and spirit and in their manifestation in action, will largely determine his after-life. In like manner the mental and moral history of Japan has so stamped certain characteristics on her language, on her thought, and above all on her temperament and character, that, however she may strive to Westernize herself, it is impossible for her to obliterate her Oriental features. She will inevitably and always remain Japanese.

Japan has already produced an Occidento-Oriental civilization. Time will serve progressively to Occidentalize it. But there is no reason for thinking that it will ever become wholly Occidentalized. A Westerner visiting Japan will always be impressed with its Oriental features, while an Asiatic will be impressed with its Occidental features. This progressive Occidentalization of Japan will take place according to the laws of social evolution, of which we must speak somewhat

more fully in a later chapter.

An important question bearing on this problem is the precise nature of the characteristics differentiating the Occident and the Orient. What exactly do we mean when we say that the Japanese are Oriental and will always bear the marks of the Orient in their civilization, however much they may absorb from the West? The importance and difficulty of this question have led the writer to defer its consideration till toward the close of

this work.

If one would gain adequate conception of the process now going on, the illustration already used of the mingling of two rivers needs to be supplemented by another, corresponding to a separate class of facts. Instead of the mingling of rivers, let us watch the confluence of two glaciers. What pressures! What grindings! What upheavals! What rendings! Such is the mingling of two civilizations. It is not smooth and noiseless, but attended with pressure and pain. It is a collision in more ways than one. The unfortunates on whom the pressures of both currents are directed are

often quite destroyed.

Comparison is often made between Japan and India. In both countries enormous social changes are taking place; in both, Eastern and Western civilizations are in contact and in conflict. The differences, however, are even more striking than the likenesses. Most conspicuous is the fact that whereas, in India, the changes in civilization are due almost wholly to the force and rule of the conquering race, in Japan these changes are spontaneous, attributable entirely to the desire and initiative of the native rulers. This difference is fundamental and vital. The evolution of society in India is to a large degree compulsory; in a true sense it is an artificial evolution. In Japan, on the other hand, evolution is

natural. There has not been the slightest physical compulsion laid on her from without. With two rare exceptions, Japan has never heard the boom of foreign cannon carrying destruction to her people. During these years of change, there have been none but Japanese rulers, and such has been the case throughout the entire period of Japanese history. Their native rulers have introduced changes such as foreign rulers would hardly have ventured upon. The adoption of the Chinese language, literature, and religions from ten to twelve centuries ago, was not occasioned by a military occupancy of Japanese soil by invaders from China. It was due absolutely to the free choice of their versatile people, as free and voluntary as was the adoption by Rome of Greek literature and standards of learning. The modern choice of Western material civilization no doubt had elements of fear as motive power. But impulsion through a knowledge of conditions differs radically from compulsion exercised by a foreign military occupancy. India illustrates the latter; Japan, the former.

Japan and her people manifest amazing contrasts. Never, on the one hand, has a nation been so free from foreign military occupancy throughout a history covering more than fifteen centuries, and at the same time, been so influenced by and even subject to foreign psychical environment. What was the fact in ancient times is the fact to-day. The dominance of China and India has been largely displaced by that of Europe. Western literature, language, and science, and even customs, are being welcomed by Japan, and are working their inevitable effects. But it is all perfectly natural, perfectly spontaneous. The present choice by Japan of modern science and education and methods and principles of government and nineteenth-century literature and law,-in a word, of Occidental civilization,-is not due to any artificial pressure or military occupancy. But the choice and the consequent evolution are wholly due to the free act of the people. In this, as in several other respects, Japan reminds us of ancient Greece. Dr. Menzies, in his "History of Religion," says: "Greece was not conquered from the East, but stirred to new life

by the communication of new ideas." Free choice has made Japan reject Chinese astronomy, surgery, medicine, and jurisprudence. The early choice to admit foreigners to Japan to trade may have been made entirely through fear, but is now accepted and justified by reason and choice.

The true explanation, therefore, of the recent and rapid rise of Japan to power and reputation, is to be found, not in the externals of her civilization, not in the pressure of foreign governments, but rather in the inherited mental and temperamental characteristics, reacting on the new and stimulating environment, and working along the lines of true evolution. Japan has not "jumped out of her skin," but a new vitality has given that skin a new color.

II

HISTORICAL SKETCH

OW many of the stories of the Kojiki (written in 712 A. D.) and Nihongi (720 A. D.) are to be Laccepted is still a matter of dispute among scholars. Certain it is, however, that Japanese early history is veiled in a mythology which seems to center about three prominent points: Kyushu, in the south; Yamato, in the east central, and Izumo in the west central region. This mythological history narrates the circumstances of the victory of the southern descendants of the gods over the two central regions. And it has been conjectured that these three centers represent three waves of migration that brought the ancestors of the present inhabitants of Japan to these shores. The supposition is that they came quite independently and began their conflicts only after long periods of residence and multiplication.

Though this early record is largely mythological, tradition shows us the progenitors of the modern Japanese people as conquerors from the west and south who drove the aborigines before them and gradually took possession of the entire land. That these conquerors were not all of the same stock is proved by the physical appearance of the Japanese to-day, and by their language. Through these the student traces an early mixture of races—the Malay, the Mongolian, and the Ural-Altaic. Whether the early crossing of these races bears vital relation to the plasticity of the Japanese is a question which tempts the scholar.

Primitive, inter-tribal conflicts of which we have no reliable records resulted in increasing intercourse. Victory was followed by federation. And through the development of a common language, of common customs and common ideas, the tribes were unified socially