# Remembering the Kanji vol. I

A complete course on how not to forget the meaning and writing of Japanese characters

James W. Heisig

**FOURTH EDITION** 

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#### Introduction

THE AIM OF THIS book is to provide the student of Japanese with a simple method for correlating the writing and the meaning of Japanese characters in such a way as to make them both easy to remember. It is intended not only for the beginner, but also for the more advanced student looking for some relief to the constant frustration of forgetting how to write the kanji and some way to systematize what he or she already knows. By showing how to break down the complexities of the Japanese writing system into its basic elements and suggesting ways to reconstruct meanings from those elements, the method offers a new perspective from which to learn the kanji.

There are, of course, many things that the pages of this book will *not* do for you. You will read nothing about how kanji combine to form compounds. Nor is anything said about the various ways to pronounce the characters. Furthermore, all questions of grammatical usage have been omitted. These are all matters that need specialized treatment in their own right. Meantime, remembering the meaning and the writing of the kanji—perhaps the single most difficult barrier to learning Japanese—can be greatly simplified if the two are isolated and studied apart from everything else.

What makes forgetting the kanji so natural is their lack of connection with normal patterns of visual memory. We are used to hills and roads, to the faces of people and the skylines of cities, to flowers, animals, and the phenomena of nature. And while only a fraction of what we see is readily recalled, we are confident that, given proper attention, anything we choose to remember, we can. That confidence is lacking in the world of the kanji. The closest approximation to the kind of memory patterns required by the kanji is to be seen in the various alphabets and number-systems we know. The difference is that while these symbols are very few and often sound-related, the kanji number in the thousands and have no consistent phonetic value. Nonetheless, traditional methods for learning the characters have been the same as those for learning alphabets: drill the shapes one by one, again and again, year after year. Whatever ascetical value there is in such an exercise, the more efficient way would be to relate the characters to something other than their sounds in the first place, and so to break ties with the visual memory we rely on for learning our alphabets.

The origins of the Japanese writing system can be traced back to ancient China and the eighteenth century before the Christian era. In the form in which we find Chinese writing codified some 1,000 years later, it was made up largely of pictographic, detailed glyphs. These were further transformed and stylized down through the centuries, so that by the time the Japanese were introduced to the kanji by Buddhist monks from Korea and started experimenting with ways to adapt the Chinese writing system to their own language (about the fourth to seventh centuries of our era), they were already dealing with far more ideographic and abstract forms. The Japanese made their own contributions and changes in time, as was to be expected. And like every modern Oriental culture that uses the kanji, they continue to do so, though now more in matters of usage than form.

So fascinating is this story that many have encouraged the study of etymology as a way to remember the kanji. Unfortunately, the student quickly learns the many disadvantages of such an approach. As charming as it is to see the ancient drawing of a woman etched behind its respective kanji, or to discover the rudimentary form of a hand or a tree or a house, when the character itself is removed, the clear visual memory of the familiar object is precious little help for recalling how to write it. Proper etymological studies are most helpful *after* one has learned the general-use kanji. Before that, they only add to one's memory problems. We need a still more radical departure from visual memory.

Let me paint the impasse in another, more graphic, way. Picture yourself holding a kaleidoscope up to the light as still as possible, trying to fix in memory the particular pattern that the play of light and mirrors and colored stones has created. Chances are you have such an untrained memory for such things that it will take some time; but let us suppose that you succeed after ten or fifteen minutes. You close your eyes, trace the pattern in your head, and then check your image against the original pattern until you are sure you have it remembered. Then someone passes by and jars your elbow. The pattern is lost, and in its place a new jumble appears. Immediately your memory begins to scramble. You set the kaleidoscope aside, sit down, and try to draw what you had just memorized, but to no avail. There is simply nothing left in memory to grab hold of. The kanji are like that. One can sit at one's desk and drill a half dozen characters for an hour or two, only to discover on the morrow that when something similar is seen, the former memory is erased or hopelessly confused by the new information.

Now the odd thing is not that this occurs, but rather that, instead of openly admitting one's distrust of purely visual memory, one accuses oneself of a poor memory or lack of discipline and keeps on following the same routine. Thus, by placing the blame on a poor visual memory, one overlooks the possibility of

another form of memory that could handle the task with relative ease: *imaginative memory*.

By imaginative memory I mean the faculty to recall images created purely in the mind, with no actual or remembered visual stimuli behind them. When we recall our dreams we are using imaginative memory. The fact that we sometimes conflate what happened in waking life with what merely occurred in a dream is an indication of how powerful those imaginative stimuli can be. While dreams may be broken up into familiar component parts, the composite whole is fantastical and yet capable of exerting the same force on perceptual memory as an external stimulus. It is possible to use imagination in this way also in a waking state and harness its powers for assisting a visual memory admittedly ill-adapted for remembering the kanji.

In other words, if we could discover a limited number of basic elements in the characters and make a sort of alphabet out of them, assigning to each its own image, fusing them together to form other images, and so building up complex tableaux in imagination, the impasse created by purely visual memory might be overcome. Such an imaginative alphabet would be every bit as rigorous as a phonetic one in restricting each basic element to one basic value; but its grammar would lack many of the controls of ordinary language and logic. It would be like a kind of dream-world where anything at all might happen, and happen differently in each mind. Visual memory would be used minimally, to build up the alphabet. After that, one would be set loose to roam freely inside the magic lantern of imaginative patterns according to one's own preferences.

In fact, most students of the Japanese writing system do something similar from time to time, devising their own mnemonic aids but never developing an organized approach to their use. At the same time, most of them would be embarrassed at the academic silliness of their own secret devices, feeling somehow that there is no way to refine the ridiculous ways their mind works. Yet if it *does* work, then some such irreverence for scholarship and tradition seems very much in place. Indeed, shifting attention from why one *forgets* certain kanji to why one *remembers* others should offer motivation enough to undertake a more thorough attempt to systematize imaginative memory.

The basic alphabet of the imaginative world hidden in the kanji we may call, following traditional terminology, *primitive elements* (or simply *primitives*). These are not to be confused with the so-called "radicals" which form the basis of etymological studies of sound and meaning, and now are used for the lexical ordering of the characters. In fact, most of the radicals are themselves primitives, but the number of primitives is not restricted to the traditional list of radicals.

The primitives, then, are the fundamental strokes and combinations of strokes from which all the characters are built up. Calligraphically speaking,

there are only nine possible kinds of strokes in theory, seventeen in practice. A few of these will be given *primitive meanings*; that is, they will serve as fundamental images. Simple combinations will yield new primitive meanings in turn, and so on as complex characters are built up. If these primitives are presented in orderly fashion, the taxonomy of the most complex characters is greatly simplified and no attempt need be made to memorize the primitive alphabet apart from actually using it.

The number of primitives, as we are understanding the term, is a moot question. Traditional etymology counts some 224 of them. We shall draw upon these freely, and also ground our primitive meanings in traditional etymological meanings, without making any particular note of the fact as we proceed. We shall also be departing from etymology to avoid the confusion caused by the great number of similar meanings for differently shaped primitives. Wherever possible, then, the generic meaning of the primitives will be preserved, although there are cases in which we shall have to specify that meaning in a different way, or ignore it altogether, so as to root imaginative memory in familiar visual memories. Should the student later turn to etymological studies, the procedure we have followed will become more transparent, and should not cause any obstacles to the learning of etymologies. The list of elements that we have singled out as primitives proper (INDEX II) is restricted to the following four classes: basic elements that are not kanji, kanji that appear as basic elements in other kanji with great frequency, kanji that change their meaning when they function as parts of other kanji, and kanji that change their shape when forming parts of other kanji. Any kanji that keeps both its form and its meaning and appears as part of another kanji functions as a primitive, whether or not it occurs with enough frequency to draw attention to it as such.

The 2,042 characters chosen for study in these pages (given in the order of presentation in INDEX I and arranged according to the number of strokes in INDEX III) include the basic 1,850 general-use kanji established as standard by the Japanese Ministry of Education in 1946,¹ roughly another 60 used chiefly in proper names, and a handful of characters that are convenient for use as primitive elements. Each kanji is assigned a *key word* that represents its basic meaning, or one of its basic meanings. The key words have been selected on the basis of how a given kanji is used in compounds and on the meaning it has on its own. There is no repetition of key words, although many are nearly synonymous. In these cases, it is important to focus on the particular flavor that that word enjoys in English, so as to evoke connotations distinct from similar key words. To be sure, many of the characters carry a side range of connotations

<sup>&</sup>lt;sup>1</sup> In 1981 an additional 95 characters were added to this list. They have been incorporated into later editions of this book.

not present in their English equivalents, and vice versa; many even carry several ideas not able to be captured in a single English word. By simplifying the meanings through the use of key words, however, one becomes familiar with a kanji and at least one of its principal meanings. The others can be added later with relative ease, in much the same way as one enriches one's understanding of one's native tongue by learning the full range of feelings and meanings embraced by words already known.

Once we have the primitive meanings and the key word relevant to a particular kanji (cataloged in INDEX IV), the task is to create a composite ideogram. Here is where fantasy and memory come into play. The aim is to shock the mind's eye, to disgust it, to enchant it, to tease it, or to entertain it in any way possible so as to brand it with an image intimately associated with the key word. That image in turn, inasmuch as it is composed of primitive meanings, will dictate precisely how the kanji is to be penned—stroke for stroke, jot for jot. Many characters, perhaps the majority of them, can be so remembered on a first encounter, provided sufficient time is taken to fix the image. Others will need to be reviewed by focusing on the association of key-word and primitive elements. In this way, mere drill of visual memory is all but entirely eliminated.

Since the goal is not simply to remember a certain number of kanji, but also to learn *how* to remember them (and others not included in this book), the course has been divided into three parts. Part one provides the full associative story for each character. By directing the reader's attention, at least for the length of time it takes to read the explanation and relate it to the written form of the kanji, most of the work is done for the student even as a feeling for the method is acquired. In Part two, only the skeletal plots of the stories are presented, and the individual must work out his or her own details by drawing on personal memory and fantasy. Part three, which comprises the major portion of the course, provides only the key word and the primitive meanings, leaving the remainder of the process to the student.

It will soon become apparent that the most critical factor is the *order of learning the kanji*. The actual method is simplicity itself. Once more basic characters have been learned, their use as primitive elements for other kanji can save a great deal of effort and enable one to review known characters at the same time as one is learning new ones. Hence to approach this course haphazardly, jumping ahead to the later lessons before studying the earlier ones, will entail a considerable loss of efficiency. If one's goal is to learn to write the entire list of general-use characters, then it seems best to learn them in the order best suited to memory, not in order of frequency or according to the order in which they are taught to Japanese children. Should the individual decide to pursue some other course, however, the indexes should provide all

the basic information for finding the appropriate frame and the primitives referred to in that frame.

It may surprise the reader casually leafing through these pages not to find a single drawing or pictographic representation. This is fully consistent with what was said earlier about placing the stress on imaginative memory. For one thing, pictographs are an unreliable way to remember all but very few kanji; and even in these cases, the pictograph should be *discovered* by the student by toying with the forms, pen in hand, rather than *given* in one of its historical graphic forms. For another, the presentation of an image actually inhibits imagination and restricts it to the biases of the artist. This is as true for the illustrations in a child's collection of fairy tales as it is for the various phenomena we shall encounter in the course of this book. The more original work the individual does with an image, the easier will it be to remember a kanji.

Before setting out on the course plotted in the following pages, attention should be drawn to a few final points. In the first place, one must be warned about setting out too quickly. It should not be assumed that because the first characters are so elementary, they can be skipped over hastily. The method presented here needs to be learned step by step, lest one find oneself forced later to retreat to the first stages and start over; 20 or 25 characters per day would not be excessive for someone who has only a couple of hours to give to study. If one were to study them full-time, there is no reason why the entire course could not be completed successfully in four to six weeks. By the time Part one has been traversed, the student should have discovered a rate of progress suitable to the time available.

Second, the repeated advice given to study the characters with pad and pencil should be taken seriously. While simply remembering the characters does not, one will discover, demand that they be written, there is really no better way to improve the aesthetic appearance of one's writing and acquire a "natural feel" for the flow of the kanji than by writing them. The method will spare one the toil of writing the same character over and over in order to learn it, but it will not supply the fluency at writing that comes only with constant practice. If pen and paper are inconvenient, one can always make do with the palm of the hand, as the Japanese do. It provides a convenient square space for jotting on with one's index finger when riding in a bus or walking down the street.

Third, the kanji are best reviewed by beginning with the key word, progressing to the respective story, and then writing the character itself. Once one has been able to perform these steps, reversing the order follows as a matter of course. More will be said about this later in the book.

In the fourth place, it is important to note that the best order for *learning* the kanji is by no means the best order for *remembering* them. They need to be recalled when and where they are met, not in the sequence in which they are

presented here. For that purpose, recommendations are given in Lesson 5 for designing flash cards for random review.

Finally, it seems worthwhile to give some brief thought to any ambitions one might have about "mastering" the Japanese writing system. The idea arises from, or at least is supported by, a certain bias about learning that comes from overexposure to schooling: the notion that language is a cluster of skills that can be rationally divided, systematically learned, and certified by testing. The kanji, together with the wider structure of Japanese—and indeed of *any* language for that matter—resolutely refuse to be mastered in this fashion. The rational order brought to the kanji in this book is only intended as an aid to get you close enough to the characters to befriend them, let them surprise you, inspire you, enlighten you, resist you, and seduce you. But they cannot be mastered without a full understanding of their long and complex history and an insight into the secret of their unpredictable vitality—all of which is far too much for a single mind to bring to the tip of a single pen.

That having been said, the goal of this book is still to attain native proficiency in writing the Japanese characters and associating their meanings with their forms. If the logical systematization and the playful irreverence contained in the pages that follow can help spare even a few of those who pick the book up the grave error of deciding to pursue their study of the Japanese language without aspiring to such proficiency, the efforts that went into it will have more than received their reward.

Kamakura, Japan 10 February 1977

#### Note to the 4th Edition

IN PREPARING A new layout and typesetting of this fourth edition, I was tempted to rethink many of the key words and primitive meanings, and to adjust the stories accordingly. After careful consideration and review of the hundreds of letters I have received from students all over the world, as well as the changes that were introduced in the French and Spanish versions of the book,<sup>2</sup> I have decided to let it stand as it is with only a few exceptions.

There are, however, two related questions that come up with enough frequency to merit further comment at the outset: the use of this book in connection with formal courses of Japanese and the matter of pronunciation or "readings" of the kanji.

The reader will not have to finish more than a few lessons to realize that this book was designed for self-learning. What may not be so apparent is that *using* it to supplement the study of kanji in the classroom or to review for examinations has an adverse influence on the learning process. The more you try to combine the study of the written kanji through the method outlined in these pages with traditional study of the kanji, the less good this book will do you. I know of no exceptions.

Virtually all teachers of Japanese, native and foreign, would agree with me that learning to write the kanji with native proficiency is the greatest single obstacle to the foreign adult approaching Japanese—indeed so great as to be *presumed* insurmountable. After all, if even well-educated Japanese study the characters formally for nine years, use them daily, and yet frequently have trouble remembering how to reproduce them, much more than English-speaking people have with the infamous spelling of their mother tongue, is it not unrealistic to expect that even with the best of intentions and study methods those not raised with the kanji from their youth should manage the feat? Such an attitude may never actually be spoken openly by a teacher standing before a class, but as long as the teacher believes it, it readily becomes a self-

<sup>&</sup>lt;sup>2</sup> The French adaptation was prepared by Yves Maniette under the title *Les kanji dans la tête: Apprendre à ne pas oublier le sens et l'écriture des caractères japonais* (Gramagraf SCCL, 1998). The Spanish version, prepared in collaboration with Marc Bernabé and Verònica Calafell, is *Kanji para recordar: Curso mnemotécnico para el aprendizaje de la escritura y el significado de los caracteres japoneses* (Barcelona: Editorial Herder, 2001).

fulfilling prophecy. This attitude is then transmitted to the student by placing greater emphasis on the supposedly simpler and more reasonable skills of learning to speak and read the language. In fact, as this book seeks to demonstrate, nothing could be further from the truth.

To begin with, the writing of the kanji is the most completely rational part of the language. Over the centuries, the writing of the kanji has been simplified many times, always with rational principles in mind. Aside from the Korean hangul, there may be no writing system in the world as logically structured as the Sino-Japanese characters are. The problem is that the usefulness of this inner logic has not found its way into learning the kanji. On the contrary, it has been systematically ignored. Those who have passed through the Japanese school system tend to draw on their own experience when they teach others how to write. Having begun as small children in whom the powers of abstraction are relatively undeveloped and for whom constant repetition is the only workable method, they are not likely ever to have considered reorganizing their pedagogy to take advantage of the older student's facility with generalized principles.

So great is this neglect that I would have to say that I have never met a Japanese teacher who can claim to have taught a foreign adult to write the basic general-use kanji that all high-school graduates in Japan know. Never. Nor have I ever met a foreign adult who would claim to have learned to write at this level from a native Japanese teacher. I see no reason to assume that the Japanese are better suited to teach writing because it is, after all, their language. Given the rational nature of the kanji, precisely the opposite is the case: the Japanese teacher is an impediment to learning to associate the meanings of the kanji with their written form. The obvious victim of the conventional methods is the student, but on a subtler level the reconfirmation of unquestioned biases also victimizes the Japanese teachers themselves, the most devoted of whom are prematurely denied the dream of fully internationalizing their language.

There are additional problems with using this book in connection with classroom study. For one thing, as explained earlier in the Introduction, the efficiency of the study of the kanji is directly related to the order in which they are learned. Formal courses introduce kanji according to different principles that have nothing to do with the writing. More often than not, the order in which Japan's Ministry of Education has determined children should learn the kanji from primary through middle school, is the main guide. Obviously, learning the writing is far more important than being certified to have passed some course or other. And just as obviously, one needs to know *all* the generaluse kanji for them to be of any use for the literate adult. When it comes to reading basic materials, such as newspapers, it is little consolation to know half or even three-quarters of them. The crucial question for pedagogy, therefore,

is not what is the best way to qualify at some intermediate level of proficiency, but simply how to learn all the kanji in the most efficient and reliable manner possible. For this, the traditional "levels" of kanji proficiency are simply irrelevant. The answer, I am convinced, lies in self-study, following an order based on learning all the kanji.

I do not myself know of any teacher of Japanese who has attempted to use this book in a classroom setting. My suspicion is that they would soon abandon the idea. The book is based on the idea that the writing of the kanji can be learned on its own and independently of any other aspect of the language. It is also based on the idea that the pace of study is different from one individual to another, and for each individual, from one week to the next. Organizing study to the routines of group instruction runs counter to those ideas.

This brings us to our second question. The reasons for isolating the writing of the kanji from their pronunciation follow more or less as a matter of course from what has been said. The reading and writing of the characters are taught simultaneously on the grounds that one is useless without the other. This only begs the basic question of why they could not better, and more quickly, be taught one *after* the other, concentrating on what is for the foreigner the simpler task, writing, and later turning to the more complicated, the reading.

One has only to look at the progress of non-Japanese raised with kanji to see the logic of the approach. When Chinese adult students come to the study of Japanese, they already know what the kanji mean and how to write them. They have only to learn how to read them. The progress they make in comparison with their Western counterparts is usually attributed to their being "Oriental." In fact, Chinese grammar and pronunciation have about as much to do with Japanese as English does. It is their knowledge of the meaning and writing of the kanji that gives the Chinese the decisive edge. My idea was simply to learn from this common experience and give the kanji an English reading. Having learned to write the kanji in this way—which, I repeat, is the most logical and rational part of the study of Japanese—one is in a much better position to concentrate on the often irrational and unprincipled problem of learning to pronounce them.

In a word, it is hard to imagine a *less* efficient way of learning the reading and writing of the kanji than to study them simultaneously. And yet this is the method that all Japanese textbooks and courses follow. The bias is too deeply ingrained to be rooted out by anything but experience to the contrary.

Many of these ideas and impressions, let it be said, only developed after I had myself learned the kanji and published the first edition of this book. At the time I was convinced that proficiency in writing the kanji could be attained in four to six weeks if one were to make a full-time job of it. Of course, the claim raised more eyebrows than hopes among teachers with far more experience

than I had. Still, my own experience with studying the kanji and the relatively small number of individuals I have directed in the methods of this book, bears that estimate out, and I do not hesitate to repeat it here.

A word about how the book came to be written. I began my study of the kanji one month after coming to Japan with absolutely no previous knowledge of the language. Because travels through Asia had delayed my arrival by several weeks, I took up residence at a language school in Kamakura and began studying on my own without enrolling in the course already in progress. A certain impatience with my own ignorance compared to everyone around me, coupled with the freedom to devote myself exclusively to language studies, helped me during those first four weeks to make my way through a basic introductory grammar. This provided a general idea of how the language was constructed but, of course, almost no facility in using any of it.

Through conversations with the teachers and other students, I quickly picked up the impression that I had best begin learning the kanji as soon as possible, since this was sure to be the greatest chore of all. Having no idea at all how the kanji "worked" in the language, yet having found my own pace, I decided—against the advice of nearly everyone around me—to continue to study on my own rather than join one of the beginners' classes.

The first few days I spent pouring over whatever I could find on the history and etymology of the Japanese characters, and examining the wide variety of systems on the market for studying them. It was during those days that the basic idea underlying the method of this book came to me. The following weeks I devoted myself day and night to experimenting with the idea, which worked well enough to encourage me to carry on with it. Before the month was out I had learned the meaning and writing of some 1,900 characters and had satisfied myself that I would retain what I had memorized. It was not long before I became aware that something extraordinary had taken place.

For myself, the method I was following seemed so simple, even childish, that it was almost an embarrassment to talk about it. And it had happened as such a matter of course that I was quite unprepared for the reaction it caused. On the one hand, some at the school accused me of having a short-term photographic memory that would fade with time. On the other hand, there were those who pressed me to write up my "methods" for their benefit. But it seemed to me that there was too much left to learn of the language for me to get distracted by either side. Within a week, however, I was persuaded at least to let my notes circulate. Since most everything was either in my head or jotted illegibly in notebooks and on flash cards, I decided to give an hour each day to writing everything up systematically. One hour soon became two, then three, and in no time at all I had laid everything else aside to complete the task. By the end of that third month I brought a camera-ready copy to Nanzan Uni-

versity in Nagoya for printing. During the two months it took to prepare it for printing I added an Introduction. Through the kind help of Mrs. Iwamoto Keiko of Tuttle Publishing Company, most of the 500 copies were distributed in Tokyo bookstores, where they sold out within a few months. After the month I spent studying how to write the kanji, I did not return to any formal review of what I had learned. (I was busy trying to devise another method for simplifying the study of the reading of the characters, which was later completed as a companion volume to the first.<sup>3</sup>) When I would meet a new character, I would learn it as I had the others, but I have never felt the need to retrace my steps or repeat any of the work. Admittedly, the fact that I now use the kanji daily in my teaching, research, and writing is a distinct advantage. But I remain convinced that whatever facility I have I owe to the procedures outlined in this book.

Perhaps only one who has seen the method through to the end can appreciate both how truly uncomplicated and obvious it is, and how accessible to any average student willing to invest the time and effort. For while the method is *simple* and does eliminate a great deal of wasted effort, the task is still not an *easy* one. It requires as much stamina, concentration, and imagination as one can bring to it.

James W. Heisig Barcelona, Spain 21 December 2000

<sup>&</sup>lt;sup>3</sup> Remembering the Kanji II: A Systematic Guide to Reading Japanese Characters (Tokyo: Japan Publications Trading Co., 9th impression, 1998). This was later followed by Remembering the Kanji III: Writing and Reading Japanese Characters for Upper-Level Proficiency (Tokyo: Japan Publications Trading Co., 2nd impression, 1995), prepared with Tanya Sienko.

#### PART ONE

# Stories

#### Lesson 1

LET US BEGIN with a group of 15 kanji, all of which you probably knew before you ever cracked the covers of this book. Each kanji has been provided with a single *key word* to represent the basic meaning. Some of these characters will also serve later as *primitive elements* to help form other kanji, when they will take a meaning different from the meaning they have as kanji. Although it is not necessary at this stage to memorize the special primitive meaning of these characters, a special remark preceded by a star (\*) has been appended to alert you to the change in meaning.

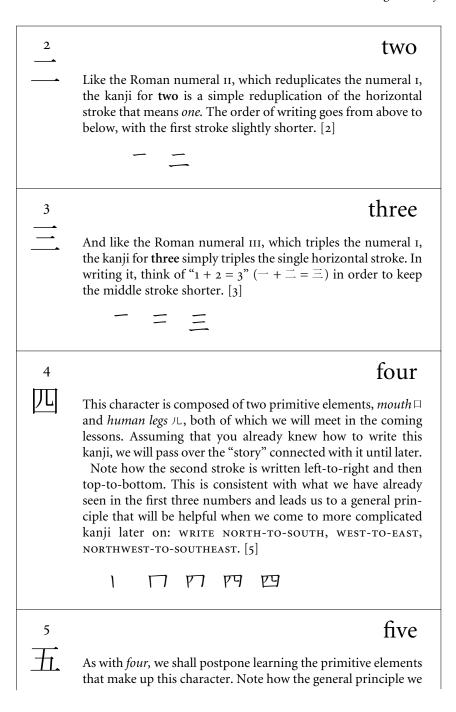
The *number of strokes* of each character is given in square brackets at the end of each explanation, followed by the stroke-by-stroke *order of writing*. It cannot be stressed enough how important it is to learn to write each kanji in its proper order. As easy as these first characters may seem, study them all with a pad and pencil to get into the habit from the very start.

Finally, note that each key word has been carefully chosen and should not be tampered with in any way if you want to avoid confusion later on.

<sup>1</sup> one

In Chinese characters, the number **one** is laid on its side, unlike the Roman numeral 1 which stands upright. As you would expect, it is is written from left to right. [1]

\* As a primitive element, the key-word meaning is discarded, and the single horizontal stroke takes on the meaning of *floor* or *ceiling*, depending on its position: if it stands above another primitive, it means *ceiling*; if below, *floor*.



LESSON 1 17

just learned in the preceding frame applies to the writing of the character for five. [4]



一十十六

6 six

The primitives here are *top hat* and *animal legs*. Once again, we glide over them until later. [4]

seven

in which the horizontal stroke stops short. [2]

Note that the first stroke "cuts" through the second. This distinguishes seven from the character for spoon  $\[ \] \]$  (FRAME 444),

- t

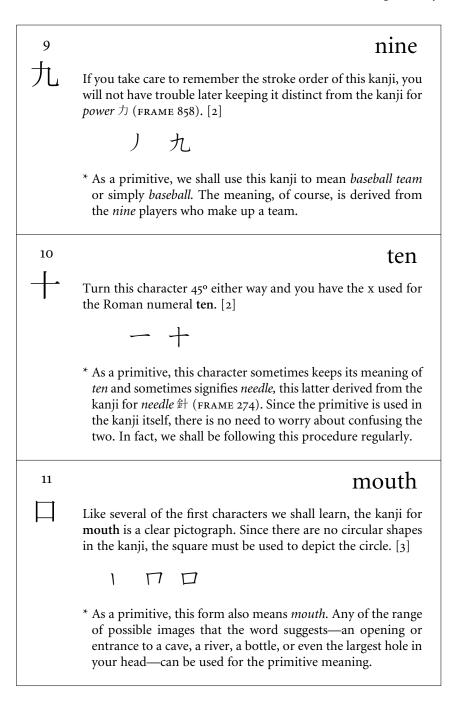
7

\* As a primitive, this form takes on the meaning of *diced*, i.e., "cut" into little pieces, consistent both with the way the character is written and with its association with the kanji for *cut* 切 to be learned in a later lesson (FRAME 85).

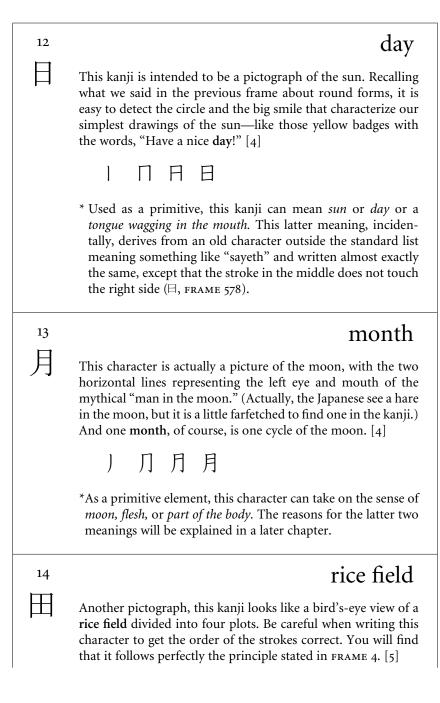
<sup>8</sup> eight

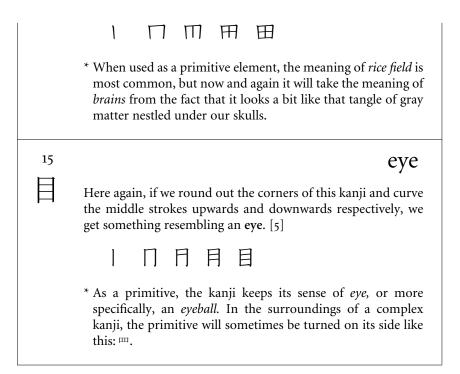
Just as the Arabic numeral "8" is composed of a small circle followed by a larger one, so the kanji for eight is composed of a short line followed by a longer line, slanting towards it but not touching it. And just as the "lazy 8"  $\infty$  is the mathematical symbol for "infinity," so the expanse opened up below these two strokes is associated by the Japanese with the sense of an infinite expanse or something "all-encompassing." [2]





LESSON 1 19





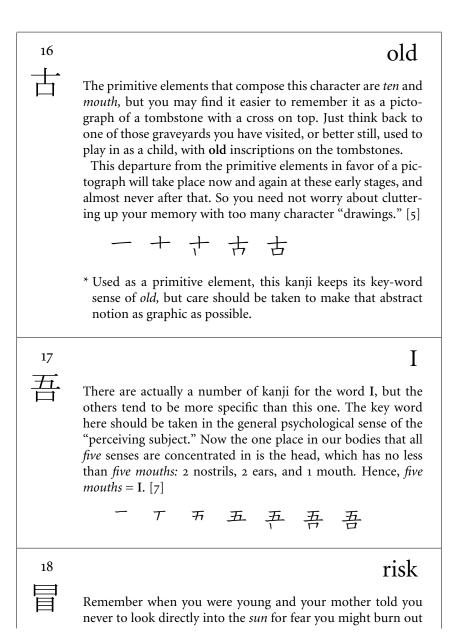
Although only 9 of the 15 kanji treated in this lesson are formally listed as primitives—the elements that join together to make up other kanji—some of the others may also take on that function from time to time, only not with enough frequency to merit learning them as separate primitive elements and attaching special meanings to them. In other words, whenever one of the kanji already learned is used in another kanji, it will retain its key-word meaning unless we have assigned it a special primitive meaning.

#### Lesson 2

In this lesson we learn what a "primitive element" is by using the first 15 characters as pieces that can be fitted together to form new kanji—18 of them to be exact. Whenever the primitive meaning differs from the key-word meaning, you may want to go back to the original frame to refresh your memory. From now on, though, you should learn *both* the key-word and the primitive

LESSON 2 21

meaning of new kanji as they appear. An INDEX OF PRIMITIVE ELEMENTS has been added at the end of the book.



your *eyes*? Probably you were foolish enough to **risk** a quick glance once or twice; but just as probably, you passed that bit of folk wisdom on to someone else as you grew older. Here, too, the kanji that has a *sun* above and an *eye* right below looking up at it has the meaning of **risk** (see FRAME 12). [9]

19

### companion

朋

The first **companion** that God made, as the Bible story goes, was Eve. Upon seeing her, Adam exclaimed, "Flesh of my flesh!" And that is precisely what this character says in so many strokes. [8]

J 月 月 別 別 別 別

20

### bright

明

Among nature's **bright** lights, there are two that the biblical myth has God set in the sky: the *sun* to rule over the day and the *moon* to rule the night. Each of them has come to represent one of the common connotations of this key word: the *sun*, the **bright** insight of the clear thinker, and the *moon*, the **bright** intuition of the poet and the seer (see FRAME 13). [8]

1 NABリ 町 明 明

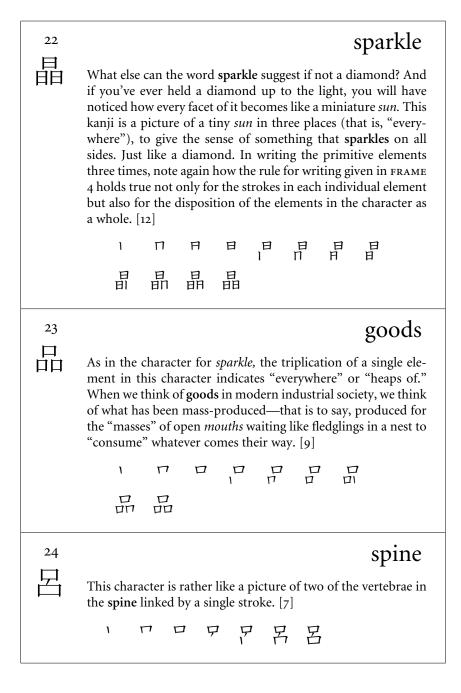
21

#### chant



This one is easy! You have one *mouth* making no noise (the choirmaster) and two *mouths with wagging tongues* (the minimum for a chorus). So think of the key word, **chant**, as monastery singing and the kanji is yours forever (see FRAME 12). [11]

LESSON 2 23



25

#### prosperous



What we mentioned in the previous two frames about 3 of something meaning "everywhere" or "heaps of" was not meant to be taken lightly. In this kanji we see *two suns*, one atop the other, which, if we are not careful, is easily confused in memory with the *three suns* of *sparkle*. Focus on the number this way: since we speak of **prosperous** times as *sunny*, what could be more **prosperous** than a sky with *two suns* in it? Just be sure to actually see them there. [8]

26

# early



This kanji is actually a picture of the first flower of the day, which we shall, in defiance of botanical science, call the *sun*-flower, since it begins with the element for *sun* and is held up on a stem with leaves (the pictographic representation of the final two strokes). This time, however, we shall ignore the pictograph and imagine *sun*flowers with *needles* for stems, which can be plucked and used to darn your socks.

The sense of **early** is easily remembered if one thinks of the *sun*flower as the **early** riser in the garden, because the *sun*, showing favoritism towards its namesake, shines on it before all the others (see FRAME 10). [6]



\* As a primitive element, this kanji takes the meaning of *sun-flower*, which was used to make the abstract key word *early* more graphic.

27

### rising sun



This character is a sort of nickname for the Japanese flag with its well-known emblem of the rising sun. If you can picture two seams running down that great red *sun*, and then imagine

LESSON 2 25

it sitting on a *baseball* bat for a flagpole, you have a slightly irreverent—but not altogether inaccurate—picture of how the sport has caught on in the Land of the **Rising Sun**. [6]

*人 九 九 加 旭 旭* 

28



### generation

We generally consider one **generation** as a period of thirty (or *ten* plus *ten* plus *ten*) years. If you look at this kanji in its completed form—not in its stroke order—you will see three *tens*. When writing it, think of the lower horizontal lines as "addition" lines written under numbers to add them up. Thus: *ten* "plus" *ten* "plus" *ten* = thirty. Actually, it's a lot easier doing it with a pencil than reading it in a book. [5]

一十十十世

29





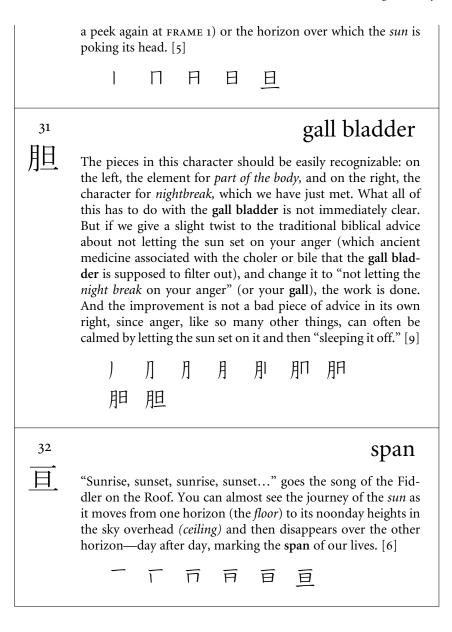
You will need to refer back to FRAMES 13 and 14 here for the special meaning of the two primitive elements that make up this character: *flesh* (*part of the body*) and *brain*. What the kanji says, if you look at it, is that the *part of the body* that keeps the *brain* in working order is the **stomach**. To keep the elements in proper order, when you write this kanji think of the *brain* as being "held up" by the *flesh*.[9]

30

### nightbreak

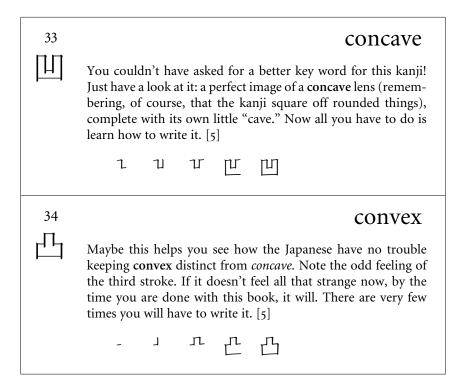


While we normally refer to the start of the day as "daybreak," Japanese commonly refers to it as the "opening up of night" into day. Hence the choice of this rather odd key word, **nightbreak**. The single stroke at the bottom represents the *floor* (have



Let us end this lesson with two final pictographic characters that happen to be among the easiest to recognize for their form, but among the most difficult to write. We introduce them here to run an early test on whether or not you have LESSON 3 27

been paying close attention to the stroke order of the kanji you have been learning.



#### Lesson 3

AFTER LESSON 2, you should now have some idea of how an apparently complex and difficult kanji can be broken down into simple elements that make remembering it a great deal easier. After completing this lesson you should have a clearer idea of how the course is laid out. We merely add a couple of primitive elements to the kanji we already know and see how many new kanji we can form—in this case, 18 in all—and when we run out, add more primitives. And so on, until there are no kanji left.

In Lesson 3 you will also be introduced to primitive elements that are not themselves kanji but only used to construct other kanji. These are marked with a star [\*] instead of a number. There is no need to make a special effort to memorize them. The sheer frequency with which most of them show up should make remembering them automatic.

\*

# walking stick

This primitive element is a picture of just what it looks like: a cane or walking stick. It carries with it the connotations of lameness and whatever else one associates with the use of a cane. Rarely—but very rarely—it will be laid on its side. Whenever this occurs, it will ALWAYS be driven through the middle of some other primitive element. In this way, you need not worry about confusing it with the primitive meanings of *one*. [1]

\*

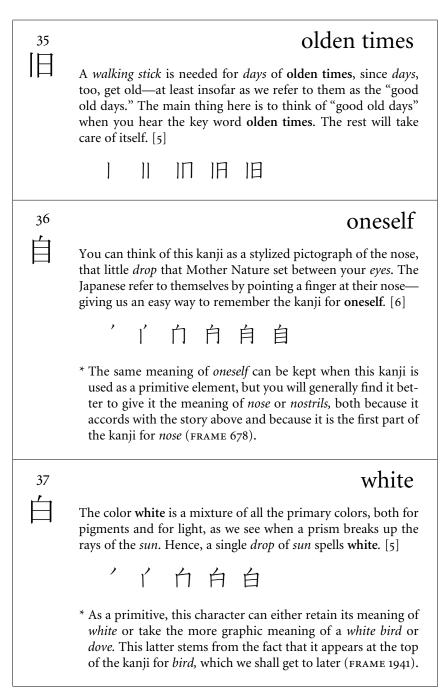
## a drop of

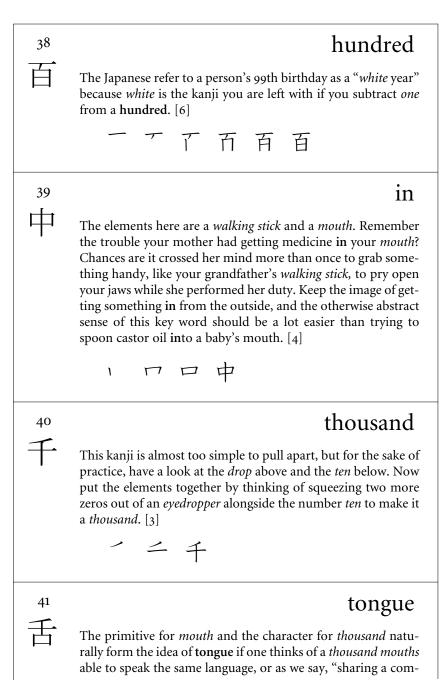
The meaning of this primitive is obvious from the first moment you look at it, though just what it will be a drop of will differ from case to case. The important thing is not to think of it as something insignificant like a "drop in the bucket" but as something so important that it can change the whole picture—like a drop of arsenic in your mother-in-law's coffee. [1]

1

\* In general, it is written from right to left, but there are times when it can be slanted left to right. At other times it can be stretched out a bit. (In cases where you have trouble remembering this, it may help to think of it as an *eyedropper* dripping drops of something or other.) Examples will follow in this lesson.

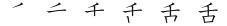
LESSON 3 29





LESSON 3 31

mon tongue." It is easy to see the connection between the idiom and the kanji if you take its image literally: a single tongue being passed around from *mouth* to *mouth*. [6]



42

### measuring box



This is the character for the little wooden box that the Japanese use for measuring things, as well as for drinking saké out of. Simply imagine the outside as spiked with a *thousand* sharp *needles*, and the quaint little **measuring box** becomes a drinker's nightmare!

Be very careful when you write this character not to confuse it with the writing of *thousand*. The reason for the difference gives us a chance to clarify another general principle of writing that supersedes the one we mentioned in FRAME 4: WHEN A SINGLE STROKE RUNS VERTICALLY THROUGH THE MIDDLE OF A CHARACTER, IT IS WRITTEN LAST. [4]

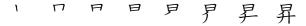


43

### rise up



Our image here is made up of two primitive elements: a *sun* and a *measuring box*. Just as the *sun* can be seen **rising up** in the morning from—where else—the Land of the Rising Sun, this kanji has the *sun* **rising up** out of a Japanese *measuring box*—the "*measuring box* of the **rising-up** *sun*." [8]



44

#### round



We speak of "**round** numbers," or "**rounding** a number off," meaning to add an insignificant amount to bring it to the nearest 10. For instance, if you add just a wee bit, the tiniest *drop*, to *nine*, you end up with a **round** number. [3]

#### 丿 九 丸

\* As a primitive, this element takes the meaning of a *fat man*. Think of a grotesquely *fat man* whose paunch so covers the plate that he is always getting hit by the pitch. Hence a *round baseball player* becomes a *fat man*.

45

#### measurement



This kanji actually stood for a small measurement used prior to the metric system, a bit over an inch in length, and from there acquired the sense of measurement. In the old system, it was one-*tenth* of a *shaku* (whose kanji we shall meet in frame 1070). The picture, appropriately, represents one *drop* of a *ten* (with a hook!). [3]

### 一十寸

\* As a primitive, we shall use this to mean *glue* or *glued to*. There is no need to devise a story to remember this, since the primitive will appear so often you would have to struggle hard NOT to remember it.

46

# specialty



Ten... rice fields... glue. That is how one would read the primitive elements of this kanji from top to bottom. Now if we make a simple sentence out of these elements, we get: "Ten rice fields glued together."

A specialty, of course, refers to one's special "field" of endeavor or competence. In fact, few people remain content with a single specialty and usually extend themselves in other fields as well. This is how we come to get the picture of ten fields glued together to represent a specialty. [9]

一厂厅厅百亩亩

専 専

LESSON 3 33

47 Dr.

博

At the left we have the *needle*; at the right, the kanji for *specialty*, plus an extra *drop* at the top. Think of a **Dr**. who is a *specialist* with a *needle* (an acupuncturist) and let the *drop* at the top represent the period at the end of **Dr**.

In principle we are trying to avoid this kind of device, which plays on abstract grammatical conventions; but I think you will agree, after you have had occasion to use the right side of this kanji in forming other kanji, that the exception is merited in this case. [12]



\* The primitive form of this kanji eliminates the *needle* on the left and gets the meaning of an *acupuncturist*.

We have already seen one example of how to form primitives from other primitives, when we formed the *nightbreak* out of *sun* and *floor* (FRAME 30). Let us take two more examples of this procedure right away, so that we can do so from now on without having to draw any particular attention to the fact.

divining rod

\*

This is a picture of a **divining rod**, composed of *a drop* and a *walking stick*, but easy enough to remember as a pictograph. Alternately, you can think of it as a **magic wand**. In either case, it should suggest images of magic or fortune-telling.

Nowadays it is written in the stroke order given here when it appears as a primitive, but until recently the order was often reversed (in order to instill correct habits for more stylized calligraphy). [2]



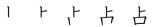
\* Although it falls outside of the list of general-use kanji, this element is actually a kanji in its own right, having virtually the same meaning as the kanji in the next frame.

48

### fortune-telling

This is one of those kanji that is a real joy of simplicity: a *divining rod* with a *mouth*—which translate directly into **fortune-telling**.

Note how the movement from top to bottom (the movement in which the kanji are written) is also the order of the elements which make up our story and of the key word itself: first *divining rod*, then *mouth*. This will not always be possible, but where it is, memory has almost no work at all to do. [5]



49

#### above

The two directions, above and below, are usually pointed at with the finger. But the characters do not follow that custom, so we have to choose something else, easily remembered. The primitives show a *magic wand* standing *above* a *floor*—"magically," you might say. Anyway, go right on to the next frame, since the two belong together and are best remembered as a unit, just as the words above and *below* suggest each other. [3]



50

#### below



Here we see our famous miraculous *magic wand* hanging, all on its own, below the *ceiling*, as you probably already guessed would happen. In addition to giving us two new kanji, the two shapes given in this and the preceding frame also serve to fix the use of the primitives for *ceiling* and *floor*, by drawing our attention successively to the line standing above and below the primitive element to which it is related. [3]

LESSON 3 35



<sup>51</sup> eminent

The word eminent suggests a famous or well-known person. So all you need to do—given the primitives of a *magic wand* and a *sunflower*—is to think of the world's most eminent magician as one who uses a *sunflower* for a *magic wand* (like a flower-child who goes around turning the world into peace and love). [8]

1 片片片白白鱼草

\* mist

Here is our second example of a primitive composed of other primitives but not itself a kanji. At the bottom is the primitive (also a kanji) for *early* or *sunflower*. At the top, a *needle*. Conveniently, **mist** falls *early* in the morning, like little *needles* of rain, to assure that the *sunflower* blooms *early* as we have learned it should. [8]

一十十十十十直直

52 morning

On the right we see the *moon* fading off into the first light of **morning**, and to the left, the *mist* that falls to give nature a shower to prepare it for the coming heat. If you can think of the *moon* tilting over to spill *mist* on your garden, you should have no trouble remembering which of all the elements in this story are to serve as primitives for constructing the character. [12]

一 + t 市 市 直 車 車 朝 朝 朝

### Lesson 4

At the RISK of going a little bit too fast, we are now going to introduce five new primitive elements, all of which are very easy to remember, either because of their frequency or because of their shape. But remember: there is no reason to study the primitives by themselves. They are being presented systematically to make their learning automatic.

\*

# animal legs

ノヽ

Like the four that follow it, this primitive is not a kanji in its own right, though it is said to be derived from  $\land$ , the character we learned earlier for *eight*. It ALWAYS comes at the bottom of the primitive to which it is related. It can mean the legs of any kind of animal: from a grizzly bear's paws to an octopus's tentacles to the spindle shanks of a spider. (The one animal not allowed is our friend homo sapiens, whose legs figure in the next frame.) Even where the term legs will apply metaphorically to the legs of pieces of furniture, it is best to keep the association with animal legs. (You may review FRAME 6 here.) [2]

ノーノ

\*

# human legs

儿

Notice how these human legs are somewhat shapelier and more highly evolved than those of the so-called "lower animals." The one on the left, drawn first, is straight; while the one on the right bends gracefully and ends with a hook. Though they are not likely to suggest the legs of any human you know, they do have something of the look of someone out for a stroll, especially if you compare them to *animal legs*.

If you had any trouble with the kanji for the number *four*, now would be the time to return to it (FRAME 4). [2]

ノール

LESSON 4 37

× wind

This primitive gets its name from the full kanji for the wind (FRAME 524). It is called an "enclosure" because other elements

are often drawn in the middle of it, though it can also be compressed together so that there is no room for anything in it. The main thing to remember when writing this element is that the second stroke bends outwards, like a gust of wind blown from above. In addition to the basic meaning of wind, we shall also have occasion to use the image of a weather vane. The derivation is obvious. [2]

\*

bound up

Like wind, the element meaning bound up is also an enclosure that can wrap itself around other elements or be compressed when there is nothing to enclose. When this latter happens usually because there is not enough room—and it is set on top, the little hook at the end is dropped off, like this: 7.

The sense of bound up is that of being "tied and gagged" or wrapped up tightly. If you have trouble remembering when it serves as an enclosure (with the hook) and when not (without the hook), you might think of the former as a chain and the latter as a rope. [2]

\* horns

> This primitive element ALWAYS appears at the top of the element to which it is related, and is always attached, or almost attached, to the first horizontal line to come under it. The horns can never simply be left hanging in the air. When there is no line available, an extra horizontal stroke (like a one) is added. The final kanji of this lesson gives an example.

The meaning of this element is wide enough to embrace the

horns of bulls, rams, billy goats, and moose, but not the family of musical instruments. As with other elements with such "open" meanings, it is best to settle on one that you find most vivid and stick with that image consistently. [2]

, ,

only

When we run across abstract key words like this one, the best way to get an image it to recall some common but suggestive phrase in which the word appears. For instance, we can think of the expression "it's the **only** one of its kind." Then we imagine a barker at a side-show advertising some strange pac-man like creature he has inside his tent, with only a gigantic *mouth* and two wee *animal legs*. [5]

1 口口只只

shellfish

To remember the primitive elements that make up this kanji, an *eye* and *animal legs*, you might be tempted to think of it as a pictograph of a **shellfish** with its ridged shell at the top and two little *legs* sticking out of the bottom. But that might not help you recall later just how many ridges to put on the shell. Better to imagine a freakish **shellfish** with a single, gigantic *eye* roaming the beaches on its slender little *legs*, scaring the wits out of the sunbathers. [7]



\* When used as a primitive, in addition to *shells*, the meanings *oyster* and *clam* will often come in handy.

LESSON 4 39

upright 55 Now take the last primitive, the shellfish, and set a magic wand over it, and you have the kanji for upright. After all, the clam and the *oyster* are incapable of walking upright. It would take a magician with his wand to pull off such a feat—which is precisely what we have in this kanji. [9] 广广片卢自自自 employee 56 How do we get a *mouth* over a *shellfish* to mean an **employee**? Simple. Just remember the advice new employees get about keeping their mouths shut and doing their job, and then make that more graphic by picturing an office building full of whitecollar workers scurrying around with clams pinched to their mouths. [10] 冒冒 57 see The elements that compose the character for see are the eye firmly fixed to a pair of human legs. Surely, somewhere in your experience, there is a vivid image just waiting to be dragged up to help you remember this character.... [7] 目見見 1 П newborn babe 58 The top part of the kanji in this frame, you will remember, is the character for olden times, those days so old they needed a

walking stick to get around. Western mythical imagination has

old "Father Time" leaning on his sickle with a **newborn babe** crawling around his *legs*, the idea being that the circle of birth-and-death goes on.

Incidentally, this is the only time in this book that the kanji for *olden times* will appear as a primitive element in another kanji, so try to make the most of it. [7]

59

# beginning

匸

"In the **beginning**..." starts that marvelous shelf of books we call the Bible. It talks about how all things were made, and tells us that when the Creator came to humanity she made *two* of them, man and woman. While we presume she made *two* of every other animal as well, we are not told as much. Hence *two* and a pair of *human legs* come to mean **beginning**. [4]

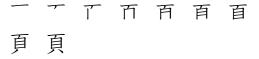
ーニテ元

60

page



What we have to do here is turn a *shellfish* into a **page** of a book. The *one* at the top tells us that we only get a rather short book, in fact only *one* **page**. Imagine a title printed on the shell of an *oyster*, let us say "Pearl of Wisdom," and then open the quaint book to its *one* and only **page**, on which you find a single, radiant *drop of* wisdom, one of the masterpiece poems of nature. [9]



\* As a primitive, this kanji takes the unrelated meaning of a *head* (preferably one detached from its body), derived from the character for *head* (FRAME 1441).

LESSON 4 41

61 stubborn

頑

This character refers to the blockheaded, persistent stubbornness of one who sticks to an idea or a plan just the way it was at the beginning, without letting anything that comes up along the way alter things in the least. The explanation makes "sense," but is hard to remember because the word "beginning" is too abstract. Back up to the image we used two frames ago—Adam and Eve in their Eden—and try again: The root of all stubbornness goes back to the beginning, with two brothers each stubbornly defending his own way of life and asking their God to bless it favorably. Abel stuck to agriculture, Cain to animal-raising. Picture these two with their giant, swelled heads, each vying for the favors of heaven, a stubborn grimace on their faces. No wonder something unfortunate happened! [13]

62 mediocre

凡

While we refer to something insignificant as a "*drop* in the bucket," the kanji for **mediocre** suggests the image of a "*drop* in the *wind*." [3]

ノ 几 凡

63 defeat

負

Above we have the condensed form of *bound up*, and below the familiar *shellfish*. Now imagine two *oysters* engaged in *shell-to-shell* combat, the one who is **defeated** being *bound and gagged* with seaweed, the victor towering triumphantly over it. The *bound shellfish* thus becomes the symbol for **defeat**. [9]

/ ククカ 角 角 角 負 負

64

### ten thousand



Japanese counts higher numbers in units of ten thousand, unlike the West, which advances according to units of one thousand. (Thus, for instance, 40,000 would be read "four tenthousands" by a Japanese.) Given that the comma is used in larger numbers to *bind up* a numerical unit of one thousand, the elements for *one* and *bound up* naturally come to form ten thousand.

The order of strokes here needs special attention, both because it falls outside the general principles we have learned already, and because it involves writing the element for *bound up* in an order opposite to the one we learned. If it is any consolation, this exception is consistent every time these three strokes come together. [3]



65

# phrase



By combining the two primitives *bound up* and *mouth*, we can easily see how this character can get the meaning of a **phrase**. After all, a **phrase** is nothing more than a number of words *bound up* tightly and neatly so that they will fit in your *mouth*. [5]

/ 勺勺句句

66

### texture



Ever notice how the **texture** of your face and hands is affected by the *wind*? A day's skiing or sailing makes them rough and dry, and in need of a good soft cream to soothe the burn. So whenever a *part of the body* gets exposed to the *wind*, its **texture** is affected. (If it is any help, the Latin word hiding inside **texture** connotes how something is "to the touch.") [6]

 LESSON 4 43

67 decameron

旬

There simply is not a good phrase in English for the block of ten days which this character represents. So we resurrect the classical phrase, **decameron**, whose connotations the tales of Boccaccio have done much to enrich. Actually, it refers to a journey of ten *days* taken by a band of people—that is, a group of people *bound together* for the *days* of the **decameron**. [6]

/ 勺勺句旬旬

68 ladle



If you want to *bind up drops* of anything—water, soup, lemonade—you use something to scoop these *drops* up, which is what we call a **ladle**. See the last *drop* left inside the **ladle**? [3]

一勺勺

69

bull's eye



The elements white bird and ladle easily suggest the image of a bull's eye if you imagine a rusty old ladle with a bull's eye painted on it in the form of a tiny white bird, who lets out a little "peep" every time you hit the target. [8]

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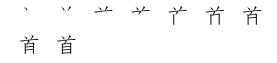
<sup>70</sup> neck

首

Reading this kanji from the top down, we have: horns . . . nose. Together they bring to mind the picture of a moose-head hanging on the den wall, with its great horns and long nose. Now while we would speak of cutting off a moose's "head" to hang on the wall, the Japanese speak of cutting off its neck. It's all a matter of how you look at it. Anyway, if you let the word neck conjure up the image of a moose with a very l-o-n-g neck

hanging over the fireplace, whose *horns* you use for a coat-rack and whose *nose* has spigots left and right for scotch and water, you should have no trouble with the character.

Here we get a good look at what we mentioned when we first introduced the element for *horns*: that they can never be left floating free and require an extra horizontal stroke to prevent that from happening, as is the case here. [9]



### Lesson 5

That is about all we can do with the pieces we have accumulated so far, but as we add each new primitive element to those we already know, the number of kanji we will be able to form will increase by leaps and bounds.

If we were to step outside of the standard list, there are actually any number of other kanji that we could learn at this time. Just to give you an idea of some of the possibilities (though you should not bother to learn them now), here are a few, with their meanings: 貝 (pop song), 泪 (teardrops), 吋 (inch), 肘 (elbow), 凡 (scolding).

While many of the stories you have learned in the previous lessons are actually more complex than the majority you will learn in the later chapters, they are the *first* stories you have learned, and for that reason are not likely to cause you much difficulty. By now, however, you may be wondering just how to go about reviewing what you have learned. Obviously it won't do simply to flip through the pages you have already studied, because the order already gives them away. The best method is to design for yourself a set of flash cards that you can add to as you go through the book.

If you have not already started doing this on your own, you might try it this way: Buy heavy paper (about twice the thickness of normal index cards), unlined and with a semigloss finish. Cut it into cards of about 9 cm. long and 6 cm. wide. On one side, make a large ball-pen drawing of one kanji in the top two-thirds of the card. (Writing done with fountain pens and felt-tip pens

LESSON 5 45



tends to smear with the sweat that comes from holding them in your hands for a long time.) On the bottom righthand corner, put the number of the frame in which the kanji appeared. On the back side, in the upper left-hand corner, write the key word meaning of the character. Then draw a line across the

BE	ELOW
	floor with mágic wand becow

middle of the card and another line about 2 cm. below it. The space between these two lines can be used for any notes you may need later to remind you of the primitive elements or stories you used to remember the character. *Only fill this in when you need to, but make a card for every kanji* as soon as you have learned it. The rest of the space on the card you will not need now, but later, when you come to learn the readings of the characters, you might use the space above the double lines. The bottom half of the card, on both sides, can be left free for inserting kanji compounds (front side) and their readings and meanings (back side).

A final note about reviewing. You have probably gotten into the habit of writing the character several times when memorizing it, whether you need to or not; and then writing it more times for kanji that you have trouble remembering. There is really no need to write the kanji more than once, unless you have trouble with the stroke-order and want to get a better "feel" for it. If a kanji causes you trouble, spend time clarifying the imagery of its story. Simply rewriting the character will reinforce any latent suspicions you still have that the "tried and true method" of learning by repeating is the only reliable one—the very bias we are trying to uproot. Also, when you review, review only from the key word to the kanji, not the other way around. The reasons for this, along with further notes on reviewing, will come later.

We are now ready to return to work, adding a few new primitives one by one, and seeing what new characters they allow us to form. We shall cover 24 new kanji in this lesson.

fish guts

The kanji shown here actually represents the "second" position in the old Chinese zodiac, which the Japanese still use as an alternate way of enumeration, much the same way that English will revert to Roman numerals. Among its many other meanings are "pure," "tasteful," "quaint," and—get this!—fish guts. Since it is a pictograph of a fishhook, let us take this last as the key-word meaning. [1]

Z

\* We will keep *fishhook* as the primitive meaning. Its shape will rarely be quite the same as that of the kanji. When it appears at the bottom of another primitive, it is straightened out, almost as if the weight of the upper element had bent it out of shape. And when it appears to the right of another element, the short horizontal line that gets the shape started is omitted and it is stretched out and narrowed, all for reasons of space and aesthetics. Examples of these alterations (which are consistent) follow.

72 riot

乱

In a **riot**, manners are laid aside and tempers get short, even in so courtesy-conscious a land as Japan. This kanji shows what happens to a **rioting** *tongue*: it gets "barbed" like a *fishhook*, and sets to attacking the opposition, to *hook* them as it were. [7]

1 二 千 千 舌 舌 乱

73

# straightaway

直

Begin with the top two primitives, *needle* and *eye*. Together they represent the *eye of a needle*. Below them is a *fishhook* that has been **straightened out** and its barb removed so that it can pass through the *eye of the needle*. [8]

一十十十百百百直

LESSON 5 47

\* tool

Although this primitive is not very common, it is useful to know, as the following examples will show. Conveniently, it is always drawn at the very bottom of any kanji in which it figures. The first stroke, the horizontal one, is detached from anything above it, but is necessary to distinguish tool from animal legs. The sense of the element is a carpenter's tool, which comes from its pictographic representation of a small table with legs (make them animal legs if you need a more graphic image), so that any element lying on top of it will come to be viewed as a tool in the hands of a carpenter. [3]

一万万

74 tool

Here is the full kanji on which the last frame is based. If you can think of a table full of carpenter's **tools** of all sorts, each equipped with its own *eye* so that it can keep a watch over what you are doing with it, you won't have trouble later keeping the primitive and the kanji apart. [8]

1 17 月月月月月

75 true

Here again we meet the composite element, *eye of the needle*, which here combines with *tool* to give us a measure of what is **true** and what is not. [10]

一十十方有有直直

\*

# by one's side



This primitive has the look of *ten*, except that the left stroke is bent down toward the left. It indicates where your hands (your *ten* fingers) fall when you let them droop: by your side.

The stroke order of this character can be reversed; but whichever stroke is written second, that stroke should be drawn longer than the other. The difference is slight, and all but unnoticeable in printed characters, but should be learned all the same. [2]



76 craft



The pictograph of an I beam, like the kind used in heavy construction work, gives us the character for **craft** in general. [3]

- T エ

\* As a primitive element, the key word retains the meaning of *craft* and also takes on the related meanings of *I beam* and *artificial*.

left

By combining the primitive and the kanji of the last two frames and reading the results, we get: *by one's side . . . craft.* Conveniently, the left has traditionally been considered the "sinister" *side*, where dark and occult *crafts* are cultivated. Note how the second stroke droops over to the left and is longer than the first. [5]

一十十六左

LESSON 5 49

78 right

When thinking of the key word **right**, in order to avoid confusion with the previous frame, take advantage of the double-meaning here, too. Imagine a little *mouth* hanging down by your *side*—like a little voice of conscience—telling you the **right** thing to do. Here the second stroke should reach out to the **right** and be drawn slightly longer than the first. [5]

ノナオ右右

79 possess

The picture here is of someone with a slab of *meat* dangling *by the side*, perhaps from a belt or rope tied around the waist. Think of it as an evil spirit in **possession** of one's soul, who can be exorcized only by allowing fresh *meat* to hang *by one's side* until it begins to putrefy and stink so bad that the demon departs. Take careful note of the stroke order. [6]

ノナイ有有有

80 bribe

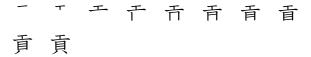
To the left we have the primitive for a *shellfish*, and to the right the kanji we just learned for *possess*. Keep the connotation of the last frame for the word *possess*, and now expand your image of *shells* to include the ancient value they had as money (a usage that will come in very helpful later on). Now one who is *possessed* by *shells* is likely to abandon any higher principles to acquire more and more wealth. These are the easiest ones to

bribe with a few extra shells. [13]

81 tribute

貢

A tribute has a kind of double-meaning in English: honor paid freely and *money* collected by coercion. Simply because a ruler bestows a noble name on a deed is hardly any consolation to the masses who must part with their hard-earned *money*. Little wonder that this ancient *craft* of getting *money* by calling it a tribute has given way to a name closer to how it feels to those who pay it: a tax. [10]



82

# paragraph

項

To the right we see a *head* and to the left an element that means *craft*. When we think of a **paragraph**, we immediately think of a *heading* device to break a text into parts. (Think of the elaborate *heads* often seen at the start of medieval manuscripts and the task becomes easier still.) Just where and how to do it belongs to the writer's *craft*. Hence, we define **paragraphing** as the "*heading craft*" to remember this character. [12]

83 sword

刀

Although this character no longer looks very much like a sword, it does have some resemblance to the handle of the sword. As it turns out, this is to our advantage, in that it helps us keep distinct two primitive elements based on this character. [2]

丁 刀

LESSON 5 51

\* In the form of the kanji, this primitive means a *dagger*. When it appears to the right of another element, it is commonly stretched out like this 1] and takes the sense of a great and flashing *saber*, a meaning it gets from a character we shall learn later (FRAME 1671).

84 blade

天

Think of using a *dagger* as a razor **blade**, and it shouldn't be hard to imagine cutting yourself. See the little *drop of* blood clinging to the **blade**? [3]

刀 刀 刃

85 cut

切

To the right we see the *dagger* and next to it the number *seven* whose primitive meaning we decided would be *diced* (frame 7). It is hard to think of **cutting** anything with a knife without imagining one of those skillful Japanese chefs. Only let us say that he has had too much to drink at a party, grabs a *dagger* lying on the mantelpiece and starts *dicing* up everything in sight, starting with the hors d'oeuvres and going on to the furniture and the carpets.... [4]

- t 切切

seduce seduce

召

A *sword* or *dagger* posed over a *mouth* is how the character for "beckoning" is written. The related but less tame key word seduce was chosen because it seemed to fit better with the—how shall we put it?—Freudian implications of the kanji. (Observe if you will that it is not sure whether the long slender object is *seducing* the small round one or vice versa.) [5]

7 7 7 7 召召

\* The primitive meaning remains the same: seduce. Just be sure to associate it with a very concrete image. shining 87 Let the key word suggest shining one's shoes, the purpose of which is to *seduce* the *sun* down on them for all to see. [9] H7 H7 1 П H H  $H_{2}$ 昭 昭 88 rule Ħ The character depicts a *clam* alongside a great and flashing saber. Think of digging for clams in an area where there are gaming rules governing how large a find has to be before you can keep it. So you take your trusty saber, which you have carefully notched like a yardstick, crack open a clam and then measure the poor little beastie to see if it is as long as the rules say it has to be. [9] Ħ 目 目 旨 削 則 \* wealth To prepare for following frame, we introduce here a somewhat rare primitive meaning wealth. It takes its meaning from the common image of the overwealthy as overfed. More specifically, the kanji shows us one single mouth devouring all the harvest of the fields, presumably while those who labor in them go hungry. Think of the phrase exactly as it is written when you

draw the character, and the disposition of the elements is easy. [9]

戶戶戶戶戶品

LESSON 5 53

89 vice-The key word vice- has the sense of someone second-in-command. The great and flashing saber to the right (its usual location, so you need not worry about where to put it from now on) and the wealth on the left combine to create an image of dividing one's property to give a share to one's vice-wealthholder. [11] 畐 副 90 separate In the Old East, the samurai and his saber were never separated. They were constant companions, like the cowboy of the Old West and his six-shooter. This character depicts what must have been the height of separation-anxiety for a samurai: to be bound up with a rope and unable to get at his saber leaning only a few feet away from him. Look at that mouth bellowing out for shame and sorrow! Note the order in which the element for tied up is written just as it had been with the character for ten thousand. [7] 另 别 别 91 street The picture here is of a street sign on a long pole: Hollywood and Vine, if you please, or any street that immediately conjures up the image of a street sign to you. [2] \* Used as a primitive, we change the meaning of the key word

and take the shape to signify a *nail* or a *spike*. Should it happen, on reviewing, that you find the pictographs get jumbled,

then think of jerking a *street* sign out of the ground and using it as a *nail* to repair your garage roof.

<sup>92</sup> village

Street signs standing at the corner of the rice fields depict the village limits. (Remember what was said earlier: when used as a primitive, a kanji may either take its primitive meaning or revert to the original meaning of its key word.) [7]

93 can

Remember the story about the "Little Engine that Could" when you hear this key word, and the rest is simple. See the determined little locomotive huffing and puffing up the mountain—"I think I can, I think I can...."—spitting railroad *spikes* out of its *mouth* as it chews up the line to the top. [5]

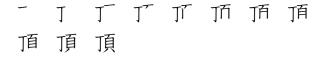
一一一一可可

94

# place on the head

頂

The key word is actually a formal metaphor meaning "humble acceptance." Reading off the two primitive elements in the order of their writing, we have:  $nail \dots head$ . As in "hitting the nail on the head." Now one presumes that most people can handle metaphors, but if you were to run into a dimwit working in a hardware store who only knew the literal meaning of things, and were to ask him, in your best Japanese, to place on your head a nail, he might miss the point and cause you considerable torment. [11]



### Lesson 6

THE LAST GROUP OF primitives took us pretty far, and probably forced you to pay more attention to the workings of imagination. In this lesson we shall concentrate on primitives that have to do with people.

As you were reminded in FRAME 92, even those kanji that are given special meanings as primitives may also retain their key word meaning when used as primitives. This is done not only because it is convenient for making stories, but also because it helps to reinforce the original meaning of the character.

95 child



This kanji is a pictograph of a **child** wrapped up in one of those handy cocoons that Japanese mothers fix to their backs to carry around young **children** who cannot get around by themselves. The first stroke is like a wee head popping out for air; the second shows the body and legs all wrapped up; and the final stroke shows the arms sticking out to cling to the mother's neck. [3]



\* As a primitive, the meaning of *child* is retained, though you might imagine a little older *child*, able to run around and get into more mischief.

96 cavity



Probably the one thing most *children* fear more than anything else is the dentist's chair. Once a *child* has seen a dentist holding the x-rays up to the light and heard that ominous word cavity, even though it is not likely to know that the word means "hole" until it is much older, it will not be long before those two syllables get associated with the drill and that row of shiny *hooks* the dentist uses to torture people who are too small to fight back. [4]

### 了了了孔

97

# complete



Learn this character by returning to FRAME 95 and the image given there. The only difference is that the "arms" have been left off (actually, only tucked inside). Thus a *child* with its arms wrapped up into the back-sack is the picture of a job successfully **completed**. [2]

つ 了

98

#### woman



You have probably seen somewhere the form of a squatting woman drawn behind this character, with two legs at the bottom, two arms (the horizontal line) and the head poking out the top. A little farfetched, until you draw the character and feel the grace and flow of the three simple strokes. Remembering the kanji is easy; learning to write it beautifully is another thing. [3]

人女女

99

## fond



The phrase "to be **fond** of someone" has a natural gentleness about it, and lends a tenderness to the sense of touching by giving us the related term "to **fondle**." The character likens it to a *woman* **fondling** her *child*. [6]

人女女好好好

<sup>\*</sup> The primitive meaning is the same: woman.

LESSON 6 57

100

likeness

如

Pardon me if I revert to the venerable old Dr. Freud again, but his eye for symbolism is often helpful to appreciate things that more earthy imaginations once accepted more freely but that we have learned to cover over with a veneer of etiquette. For instance, the fact that things like the *mouth* of a cave served as natural ritual substitutes for the opening through which a *woman* gives birth. Hence, in order to be reborn as an adult, one may have to pass through the psychological equivalent of the womb, that is, something that bears a likeness to the *opening* of the *woman* from whom you were born. [6]

人女女如如如

101

mama



Look closely at this kanji and you will find the outline of the kanji for *woman* in it, though it has been expanded to make space for the two breasts that make her a **mama**. Likening this sound to a baby nursing at its mother's breast has afforded some scholars of comparative linguistics a way to explain the presence of the same word across a wide range of language-groups. [5]



\* As a primitive we shall add the meaning of *breasts* in accord with the explanation given above. Take careful note of the fact that the form is altered slightly when this kanji serves as a primitive, the final two dots joining together to form a longer stroke. An example follows in the next frame.

102

pierce



If one is asked to think of associations for the word pierce, among the first to come to mind is that of piercing one's ears to hold earrings, a quite primitive form of self-mutilation that

has survived into the 21st century. The kanji here is read, top to bottom: *mama* . . . *oyster*. All you need to do is imagine **piercing** an ear so that it can hold a mother-of-pearl (actually, a *mama*-of-pearl) you have just wrested from an *oyster*. [11]



103

### elder brother



By now kanji like this one should "look like" something to you even though it is more of an "ideogram" than a "pictograph." The large *mouth* on top and the *human legs* below almost jump off the page as a caricature of **elder brother**, the one with the big *mouth* (or if you prefer a kinder image, the one who "has the say" among all the children). [5]



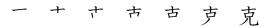
\* As a primitive this character will take the meaning of *teenager*, in accord with the familiar image of the big *mouth* and the gangling, clumsy *legs*.

104

#### overcome



In this frame we get a chance to use the kanji we just learned in its primitive meaning of *teenager*. The *needle* on top indicates one of the major problems confronting the *teenager* growing up in today's world: drugs. Many of them will fall under the shadow of the *needle* at some time during those tender years, but only when a whole generation rises up and decides that "We Shall **Overcome**" the plague, will the *needle* cease to hang over their heads, as it does in this character. [7]



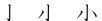
## Lesson 7

IN THIS LESSON we turn to primitive elements having to do with quantity. We will also introduce a form known as a "roof," a sort of overhead "enclosure" that comes in a variety of shapes. But let us begin slowly and not get ahead of ourselves, for it is only after you have mastered the simple forms that the apparently impenetrable complexities of later primitives will dissolve. The primitives we give here will immediately suggest others, on the basis of what we have already learned. Hence the somewhat haphazard order among the frames of this lesson.

little



The sense of **little** that this character represents is not the same as "a little bit." That meaning comes in the next frame. Here **little** means "small" or "tiny." The image is actually of three **little** *drops*, the first of which (the one in the middle) is written larger so that the kanji has some shape to it. The point of writing it three times is to rub the point in: **little**, **little**, nothing but **little**. [3]



\* The primitive of the same shape keeps the same meaning. Written above a horizontal line, its form is slightly altered, the last two strokes turning inwards like this: ".

106 few



First we need to look at the fourth stroke, the *drop* at the bottom that has been extended into a longer diagonal stroke leaning left. This happens because a single, isolated drop will NEVER appear beneath its relative primitive in its normal size, for fear it would drop off and get lost. As for the meaning, let the tiny *drop* indicate a further belittling of what is already *little*—thus making it a few of something *little*. [4]

# 

107

large



Here we have a simple pictograph of a person, taking up the space of an entire character and giving it the sense of *large*. It should not be too hard to locate the two legs and outstretched arms. [3]



\* As a primitive, we need a different meaning, since the element representing the human person will come up later. Hence, this shape will become a *large dog* or, if you prefer, a *St. Bernard dog*. In frame 238 we will explain why this choice was made.

 $\star$ 

cliff



This primitive means precisely what it looks like: a steep cliff. You can almost see someone standing at the top looking down into the abyss below. [2]

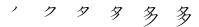


108

many



"Many moons ago," begins much of Amerindian folklore—a colorful way of saying "Once upon a time" and a great deal of help for remembering this kanji. Here we have two moons (three of them would take us back to the beginning of time, which is further than we want to go), lacking the final stroke because they are partially hidden behind the clouds of time. [6]



LESSON 7 61

109

# evening



Just as the word **evening** adds a touch of formality or romanticism to the ordinary word "night," so the kanji for **evening** takes the ordinary looking *moon* in the night sky and has a cloud pass over it (as we saw in the last frame). [3]



\* The primitive keeps the same meaning and connotation as the kanji.

110

## eventide



In the next lesson we will meet the character for morning-tide and the element for *drops of water*. Meantime we have a perfect blend of picture and idea in this kanji to play on the English word for nightfall, **eventide**: *drops of water* inching their way up the shore in the *evening*. [6]

: 1 9 汐汐

111

## outside



On the left, the primitive for *evening*, and on the right, that for the *magic wand*. Now, as every magician worth his abracadabra knows, bringing your *magic wand* out into the *evening* air makes your magic much more powerful than if you were to stay indoors. Hence, *evening* and *magic wand* takes you naturally outside. [5]

1 クタ 外外

112

### name



Perhaps you have heard of the custom, still preserved in certain African tribes, of a father creeping into the tent or hut of his newborn child on the night of the child's birth, to whisper into its ear the **name** he has chosen for it, before making his choice public. It is an impressive **naming** custom and fits in tidily with the way this character is constructed: *evening* . . . *mouth*. At *evening* time, a *mouth* pronounces the **name** that will accompany one throughout life. [6]

ノクタタ名名

stone stone

石

With a *mouth* under a *cliff*, what else could we have here but the entrance to a secret cavern, before which a great **stone** has been rolled so that none may enter. Perhaps it is the hiding place where Ali Baba and his band of thieves have stored their treasures, in which case that magic word known to every school child who ever delighted over the tales of the *Arabian Nights* should be enough to push the **stone** aside. But take care—the *cliff* is steep, and one slip will send you tumbling down into the ravine below. [5]

This is the one and only time that the second stroke in *cliff* will reach over to the middle of the horizontal stroke. If you think of the edge jutting outwards (in keeping with the story above), the problem should be taken care of.

### 一厂厂石石

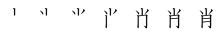
\* The *stone* is a quite common primitive element, which is not restricted to great boulders but used of *stones* or *rocks* of any size or shape.

114

### resemblance



The word **resemblance** should suggest, among other things, a son's **resemblance** to his father. A "chip off the old block" is the way we often put it, but the character is more simple. It speaks of a *little* bit of *flesh*. [7]



LESSON 7 63

\* When used as a primitive, the sense of *resemblance* is replaced by that of *spark* or *candle*. (If you want an explanation: the kanji for *moon* also carries a secondary sense of *fire*, which we omitted because we are keeping that meaning for other primitives.)

nitrate nitrate

硝

The word **nitrate** should immediately suggest a beaker of **nitric** acid, which, as every high-school chemistry student knows, can eat its way through some pretty tough substances. Here we imagine pouring it over a *rock* and watching the *sparks* fly as it bores a hole through the rock. [12]

smash

砕

We begin with the two elements on the right, *baseball* and *needle*. Since they will be coming together from time to time, let us give the two of them the sense of a *game of cricket* in which a *needle* is laid across the wicket. Then imagine using a *rock* for a ball. A **smash** hit would probably splinter the bat in all directions, and a **smashing** pitch would do the same with the *needle* wicket. [9]

sand sand



Good sand for beaches has *few* or no *stones* in it. That means that all of us whose feet have been spoiled by too much time in shoes don't have to watch our step as we cavort about. [9]

一 厂 不 石 石 刮 砂

118

plane

削

Long before the invention of the carpenter's **plane**, people used knives and machetes (or here, *sabers*) to smooth out their woodwork. If you have ever seen the process, you will have been amazed at the speed and agility with which the adept can **plane** a hunk of wood into shape. Indeed, you can almost see the *sparks* fly from their *sabers*. [9]

119

ray



There are really only 2 primitives here, *little* and *human legs*. The 4th stroke that separates them is added for reasons of aesthetics. (If that doesn't make sense, try writing the kanji without it and see how ugly the results look, even to your beginner's eye.) Now if you have wondered what those little particles of "dust" are that dance around in the light-rays that come through the window and fall on your desk, try imagining them as *little* and disembodied *human legs*, and you should have no trouble with this character. [6]

1 1 1 2 2 2 光

120

plump



"Plump" is one of those delightful English words that almost sound like their meaning. No sooner do you hear it than you think of a round and ample-bodied person falling into a sofa like a *large drop* of oil plopping into a fishbowl—kerrrr-plump! [4]

## 一ナ大太

utensil utensil

器

The picture in this kanji is not a pleasant one. It shows a large and fluffy *St. Bernard dog* stretched out on a table all stuffed and stewed and garnished with vegetables, its paws in the air and an apple in its mouth. At each corner of the table sits an eager but empty *mouth*, waiting for the **utensils** to arrive so the feast can begin. [15]

122

# stinking

臭

This character is a bit friendlier to the animal world. Our friend the *St. Bernard* is alive and well, its *nose* in the air sniffing suspiciously after something **stinking** somewhere or other. [9]

123

# exquisite



The primitive for *woman* is on the left (there and at the bottom of another primitive is where you will always find her), and to the right the element for *few*. When we refer to a *woman* as **exquisite**, we mean to praise her as the sort of person we meet but *few* and far between. To be pedantic about it, the Latin word at the root of the word **exquisite** carries this sense of "seeking out" the rare from the ordinary. [7]

人 女 刘 妙 妙 妙

124 focus

省

When we think of **focusing** on something, we usually take it in a metaphorical sense, though the literal sense is not far behind. It means to block out what is nonessential in order to fix our *eye* on a *few* important matters. The kanji suggests picking up a *few* things and holding them before one's *eye* in order to **focus** on them better. [9]

thick

厚

When we refer to someone as thick-skinned or thickheaded, we are usually quick to add—even if only under our breath—something about their upbringing, since we cherish the belief that by nature people are basically tender and sensitive. The Japanese character for thick depicts a *child* abandoned out on the wild *cliffs*, exposed to the heat of the *sun*, and thus doomed to develop a head and skin as thick as the parent who left it there. [9]

一厂厂厂厂厂厂厂厂

126

strange

奇

The elements we are given to work with here are *St. Bernard dog* and *can*. Since the latter is too abstract, let us return to its elements: a *mouth* with *nails*. Now all we need do is create a fictitious "Strange But True" column in the Sunday funnies, featuring a *St. Bernard* whose *mouth* has been *nailed* shut because he was hitting the brandy keg around his neck too hard. [8]

LESSON 8 67



### Lesson 8

FOUR BASIC ELEMENTS, it was once believed, make up the things of our universe: earth, wind, fire, and water. We have already met the element for *wind*, and now we shall introduce the others, one by one, in a somewhat lengthy lesson. Fortunately for our imaginations, these suggestive and concrete primitives play a large role in the construction of the kanji, and will help us create some vivid pictures to untangle some of the complex jumbles of strokes that follow.

stream stream

][[

We have taken the image of a river **stream** over into English to describe things that fall down in straight lines, or ripple along in lines. All of this is more than evident in the kanji given here, a pictograph of a **stream**. [3]

] ]] ]]

\* As a primitive, this character adds to the meaning of *stream* the more vivid image of a *flood*. Note, however, that there are certain small changes in the writing of the element, depending on where it appears relative to other elements:

on the left, it is written //|
on the top, it is written //
on the bottom, it is written //

128 state

州

Here we see *drops of* land (little islets) rising up out of a *stream*, creating a kind of sandbar or breakwater. Ever wonder how the **state**-line is drawn between **states** separated by a river? If there were little *drops of* land as in the kanji, there'd be nothing to it. [6]

, 月 升 州 州

obey obey

順

In primitive language, this character would read *stream* . . . *head*. And that turns out to be convenient for remembering its meaning of **obey**. Either one **obeys** the person who is *head* of an organization or else **obeys** by following the *stream* of opinion ("current" practice, we call it). Both these senses come together in this kanji. [12].

water water

水

This character, which looks a bit like a snowflake, is actually a pictograph of water—not any particular body of water or movement of water, but simply the generic name for water. Should you have any difficulty remembering it, simply think of a walking stick being dropped vertically into the water, sending droplets out in all four directions. Then all you need to learn is how to write it in proper order. [4]

### ] 引 水 水

\* As a primitive, this character can keep its form, or it can be written with three drops to the left of another primitive, like this: ?. This latter, as we will see, is far more common.

LESSON 8 69

icicle icicle



The appearance of the primitive for *water* in its full form tells us that we have something to do with *water* here. The extra *drop* to the left, added as a second stroke, changes the picture from a splash caused by a *walking stick* dropped into *water* to form an icicle. If you hold an icicle up to the light, you can usually see little crystallizations of five-pointed stars inside of it, which is the shape we have in this kanji. [5]

eternity



This kanji also uses the full form of *water*, though its meaning seems to have nothing at all to do with *water*. Remember what William Blake said about seeing "infinity in a grain of sand and eternity in an hour"? Well, reading this character from top to bottom, we see "eternity in a *drop of water*." [5]

spring

泉

Call to mind the image of a fresh, bubbling **spring** of *water*, and you will probably notice how the top of the **spring** you are thinking of, the part where the "bubbling" goes on, is all *white*. Happily, the *white* is just where it should be, at the top, and the *water* is at the bottom. [9]



\* We will keep this image of a *spring* when using this kanji as a primitive, but not without first drawing attention to a slight change that distinguishes the primitive from the kanji. The final 4 strokes (the element for *water*) are abbreviated to the

three small *drops* that we learned earlier as the kanji for *little*, giving us: 京.

meadow meadow

原

Though the kanji is broad enough to embrace both meanings, the **meadow** you should imagine here is not a flatland plain but a mountain **meadow** in the Austrian Alps. (Perhaps the opening scene of "The Sound of Music" will help.) Simply think of little *springs* bubbling up across the **meadow** to form a sort of path that leads you right to the brink of a precipitous *cliff*. Now if you can see Schwester Maria skipping along merrily, dodging in and out of the *springs*, and then falling headlong over the *cliff*, you have a ridiculous story that should help fix this kanji in memory. [10]

一厂厂厂厂户户户 原原

135

# petition

願

A *meadow* and a *head* are all we are given to work with in the kanji for **petition**. Since the key word already suggests something like a formal request made of some higher power, let us imagine a gigantic Wizard-of-Oz *head* located in the middle of the flowery *meadow* we used in the last frame. Then just picture people kneeling hopefully before it, **petitioning** for whatever it is they want. (The scarecrow wanted brains, the lion, courage, and the tin man a heart. What about you?) [19]



LESSON 8 71

swim

The primitive to the left, you will recall from FRAME 130, represents *water*. To the right, we see the kanji for *eternity*. Knowing how much children like **swimming**, what could be a better image of *eternal* bliss than an endless expanse of *water* to **swim** in without a care in the world? [8]

marsh marsh

沼

Unlike the meadow with its cliffs, the marshlands are low and near a source of *water* that feeds them until they get soggy through and through. Why certain land becomes marshy is probably due to the fact that it felt thirsty, and so tried its best to *seduce* the *water* over to its side. But, like most inordinate *seductions*, the last state of the victim is worse than the first. Hence the slushy marsh. [8]

````` 沪 沪 沪 沼 沼

open sea

This kanji could hardly be simpler. The key word **open sea** readily suggests being out *in the middle of* a great body of *water*. Thinking of it in this way should avoid confusion with the kanji for "open," which we will meet later on. [7]

``````````````````````````````

139 creek

Unlike the river, the ocean, the lake, and the pond, the **creek** is often no more then a dribble of *water* trickling down a small gully. While the geological history of the larger bodies of *water* is hard to surmise sometimes, all of us know from our child-

hood how **creeks** are made. You probably even dug one or two in your time. All you need to do is find a mainstream of *water* somewhere and dig a little path into dry land. The **creek** is thus a lesson in *water-craft*, as this kanji would agree. [6]

soup soup

To make **soup**, one begins with *water* and then starts adding things to it, often leftovers from the icebox. This is how the thick **soup** or stew called "seven-in-one" is made. This kanji does it three better, giving us a *ten*-ingredient **soup**. [5]

``;沪汁

tide tide

潮

Before we get to explaining this character, take a look at it and see if you can figure out the primitive elements on your own.... On the left is the *water*—that much is easy. On the right we have only one primitive, the kanji for *morning* learned back in FRAME 52. See how an apparently complex kanji falls apart neatly into manageable pieces?

To get the meaning of the key word **tide**, just think of it in connection with the character for *eventide* that we learned back in FRAME 110. Here we have the *morning*-tide, its complement.

By the way, if you missed the question about the number of primitives, it is probably because you forgot what we said earlier about kanji becoming primitives, independently of the pieces that make them up. As a rule, look for the largest kanji you can write and proceed from there to primitives stranded on their own. [15]



LESSON 8 73

source source

源

With the advice of the last frame in mind, it is easy to see *water* and *meadow* in this character for **source**. Both in its etymology (it has a common parent with the word "surge") and in popular usage, **source** suggests the place *water* comes from. In this kanji, it is under the *meadow*, where we just saw it breaking the surface in those bubbly little springs. [13]

lively

活

When we speak of a **lively** personality or a **lively** party, we immediately think of a lot of chatter. This kanji depicts the idea of **lively** by having *tongues* babble and splash around like flowing *water*. [9]

144

# extinguish

Among the many things *water* is useful for is **extinguishing** fires. First of all, take the *water* at the left as the *drops of water* that are used to depict *water* in general. In the best of all possible worlds, the most efficient way to **extinguish** a fire would be to see that each *drop of water* hits one *spark* of the conflagration. An unthinkable bit of utopian fire fighting, you say to yourself, but helpful for assigning this key word its primitives. [10]

145

況

#### but of course

This key word is a connector used to link contrasting phrases and sentences together with much the same flavor as the English phrase but of course. Just picture yourself ready to go off on your first date as a *teenager*, and having your mother grill you about your manners and ask you embarrassing questions about your hygiene. "Did you have a good shower?" "But of course...," you reply, annoyed. So *water* and *teenager* combine to give us but of course. [8]

river

河

The character in this frame represents a step up from the *stream* we met in frame 127; it is a full-sized river. The *water* to the left tells us what we are dealing with, and the *can* at the right tells us that our "little engine that *could*" has now become amphibious and is chugging down the Mighty Mississip' like a regular riverboat. [8]

147

## overnight



When you stop at an inn for an **overnight** rest, all you expect is a bit of *water* for a wash and a set of clean *white* sheets to wrap your weary bones in. [8]

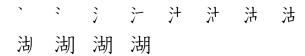
lake



*Water* . . . *old* . . . *flesh*. You have heard of legends of people being abandoned in the mountains when they had become too *old* to work. Well, here is a legend about people being set adrift

LESSON 8 75

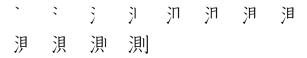
in the *waters* of a stormy lake because their *flesh* had gotten too *old* to bear the burdens of life. [12]



fathom

測

Connoting the measurement of the depth of water, the key word fathom begins with the water primitive. To its right, we see the compound-primitive for rule (FRAME 88) which we learned in the sense of a "ruler" or "measure." Hence, when we rule water we fathom it. What could be simpler? But be careful; its simplicity is deceptive. Be sure to picture yourself fathoming a body of water several hundred feet deep by using a ruler of gargantuan proportions. [12]



soil soil

土

I don't like it any more than you do, but this kanji is not the pictograph it is trumped up to be: a mound of soil piled on the ground. All I can recommend is that you memorize it as it is. Anyway, it will be occurring with such frequency that you have almost no chance of forgetting it, even if you try. [3]

一十土

\* As a primitive, the sense of *soil* is extended to that of *ground* because of its connection with the kanji for the same (FRAME 515). From there it also takes the added meanings of *dirt* and *land*.

spit

吐

We have here a rather small *mouth* (it is always compressed when set on the left) next to a much larger piece of *dirt*. It is not hard to imagine what you might do if you got a *mouth* full of *dirt*. As least I know what I would do: **spit** it out as fast and far as I could! [6]

口口 中 叶

152 pressure

One of the things that causes the erosion of *soil* is the excessive **pressure** of the top*soil* on the lower *soil*. This can be caused by any number of things from heavy rainfall to heavy buildings to the absence of sufficient deep-rooted vegetation to hold the layers together. Here we see a steep *cliff* without a tree in sight. The slightest **pressure** on it will cause a landslide, which you can almost see happening in this character. [5]

一厂厂厂压

153 cape

埼

The cape pictured here is a jut of *land* like Cape Cod. The *soil* on the left tells us we have to do with *land*, and the *strange* on the right tells us it is a *cape* where unusual things go on. Put a haunted house on it, an eerie sky overhead, and a howling wind rustling through the trees, and you have yourself a picture of Cape *Strange* (or, if you prefer, Cape *Odd*). [11]

LESSON 8 77

hedge

垣

The **hedge** depicted in this frame is the miraculous **hedge** of briar roses that completely *spanned* the castle *grounds* in which Sleeping Beauty lay for a hundred years, so that none but her predestined beloved could find his way through it. [9]

155

### squared jewel

圭

Now I am going to do something unusual. The character in this frame is going to get one meaning and the primitive another, with no relation at all between the two. In time, I hope you will see how helpful this is.

The kanji key word, **square jewel**, depicts a mammoth precious stone, several feet high, made by piling up large heaps of *soil* on top of one another. Not something you would want to present your betrothed on your wedding day, but a good image for remembering this rare character, used chiefly in personal names nowadays. [6]

一十二二十五

\* As a primitive, we shall use this character to mean *ivy*, that creepy vegetation that covers the surface of the *ground* to form a sort of "second" *ground* that can get somewhat tricky to walk on without tripping.

seal seal

封

Think of the key word seal as referring to a letter you have written and are preparing to close. Instead of using the traditional wax seal, you *glue* a sprig of *ivy* on the outside. In this way the elements *ivy* and *glue* give you a curious and memorable way to seal your secret letters. [9]

horizon

涯

After seeing a constant horizon of water, water everywhere for months at sea, could there be anything more delightful to the eyes than to look astern and see the *ivy*-clad *cliffs* of land on a new horizon? Of course, you'd need the eyes of a stellar telescope to recognize that the vegetation was in fact *ivy*, but the phrase "*ivy*-clad *cliffs*" has such a nice ring to it that we won't worry about such details. [11]

158

### Buddhist temple

寺

You have heard of people "attaching" themselves to a particular sect? Here is your chance to take that metaphor literally and imagine some fellow walking into a **Buddhist temple** with a fervent resolve to attach himself to the place. Since there is plenty of unused *land* around the precincts, he simply picks out a suitable patch, brushes the soles of his feet with *glue*, steps down firmly, and so joins the **Buddhist temple** as a "permanent member." [6]

一十二二十十

159

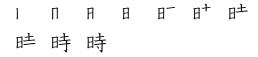
time

時

"What is time?" asked St. Augustine in his memoirs. "Ask me not, and I know. Ask me, and I cannot tell you." Here we have the kanji's answer to that perennial riddle. Time is a *sun* rising over a *Buddhist temple*. It sounds almost like a Zen kōan whose repetition might yield some deep secret to the initiated. At any

LESSON 8 79

rate, imagining a monk seated in meditation pondering it might help us remember the character. [10]



level

均

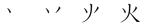
The **level** this key word refers to is not the carpenter's tool but rather the even surface of a thing. It pictures *soil* being scooped up into a *ladle* and then made **level** (apparently because one is measuring *soil*). The excess *drops of soil* are brushed off the top, which accounts for the added *drop* at the *ladle's* edge. [7]



fire fire



Just as sitting before a fire enlivens the imagination and lets you see almost anything you want to in the flames, this kanji is so simple it lets you see almost any sort of fire you want to see. It no longer makes a good pictograph, but I invite you to take a pencil and paper and play with the form—first writing it as shown below and then adding lines here and there—to see what you can come up with. Everything from matchbooks to cigarette lighters to volcanic eruptions to the destruction of Sodom and Gomorrah have been found here. No doubt you, too, will find something interesting to bend your memory around these four simple strokes. [4]



\* To avoid confusion later on, it is best to keep to the meaning of a *fireplace* (or *hearth*) or a raging *conflagration* like a forest fire for this kanji's primitive meaning. Another primitive element for *fire*, based on this one, is written … and will mean *flames*, *cauldron*, *cooking fire*, or an *oven fire*.

162

#### inflammation



A *fire* belongs in the *hearth*, not over it. When the *fire* spreads to the rest of the house, we have an **inflamed** house. And as with any **inflammation**—including those that attack our bodies—the danger is always that it might spread if not checked. This is the sense behind the reduplication of the kanji for *fire*. [8]

163

### anxiety

煩

The existential condition of anxiety that arises from the inevitable frustration of our worldly passions is contained in this character. The *head* is set *afire*, causing deep torment of spirit (and a whopper of a headache). [13]

thin



The primitives in this kanji read: water . . . inflammation. Taking inflammation in its medical sense, the first water-related inflammation that pops into mind is dehydration, the principal symptom of which is that it makes one shrivel up and look very, very thin. If that is hard to remember, try thinking it backwards: a very thin chap passes by and you imagine him suffering from (being inflamed with) dehydration (hence the element for water). [11]



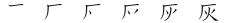
LESSON 8 81

165 lamp Since it is very hard to read by the fireplace without going blind from the flickering of the flames or burning up from the heat, our ancestors invented a way to nail down a bit of that fire, just enough to light up the text of their evening newspapers and no more. Voilà! The lamp. [6] 166 farm Looking at the primitives, a *fireplace* and a *rice field*, we find the essential ingredients for a farm: a warm hearth to sit by at night, and a well-plowed *field* to grow one's crops in by day. [9] 少 火 灯 灯 加 畑 畑 167 disaster Of all of nature's disasters, this kanji picks out two of the worst: floods and fires. To recall the disposition of the elements, think of nature's solution to nature's own problem: a great flood pouring down over a great forest fire. [7] ashes 168

The kanji for ashes naturally includes the primitive for fire, or more specifically, a fireplace. Now what do you do with that bucket of ashes you have just cleaned out of the fireplace? You walk to the edge of a cliff and tip it upside down, watching as they are swept away in the wind like a swarm of gray mosqui-

spot

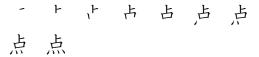
toes. Thus the *fire*, once it has turned to **ashes**, ends up at the bottom of the *cliff*. [6]



169

冷

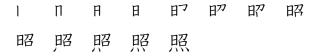
If you look into the flickering of a *fire* for a long time and then turn aside, you will see **spots** before your eyes. Although nobody ever thought of such a thing before—as least as far as I know, they didn't—imagine using those **spots** as a technique for *fortune-telling*. The old witch sits before her *cauldron* and watches the **spots** that show up when she turns to look at you, and from that *tells your fortune*. [9]



illuminate

照

Although the range of possible meanings that the kanji for illuminate can have is about as rich as the connotations of the English word, we need to focus on just one of them: to make something *shine*. If you glaze a pot and put it into the *oven* to *fire* it, you in fact *illuminate* it. Hence the kanji for *illuminate* compares the kanji for *shining* with the primitive element for the *oven's fire*. [13]



171

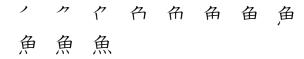
魚

fish

The composition of this kanji shows three elements, which we list in the order of their writing: bound up . . . rice field . . . cooking fire. We can join them together by thinking of a three-part

LESSON 9 83

story: first a fish is caught and *bound up* on a line with its unfortunate school-mates; when the fisherman gets home, he cuts off the head and tosses it, with the entrails, out into the *rice fields* for fertilizer; and the rest he sets in a skillet over a *cooking fire* for his supper. [11]



fishing

To the story we have just made about *fish*, this kanji for the profession of **fishing** adds yet another element BEFORE the others: namely the *water*, where the fish was happily at home before being caught, disemboweled, and eaten. [14]

#### Lesson 9

Although the study of the four basic elements undertaken in the last lesson brought us a lot of new characters—46 in all—we have only scratched the surface as far as *water*, *earth*, *wind*, *and fire* are concerned. Perhaps by now it is clear why I said that we are lucky that they appear so frequently. The range of images they suggest is almost endless.

At any rate, let us carry on with new "roof" and "enclosure" primitives. But first, a primitive-kanji that we might have included in the last group but omitted so as not to be distracted from the four elements.

173 ri

里

That's right—a *ri*. Don't bother looking it up in your English dictionary; it's a Japanese word for measuring distances. One *ri* is about 4 kilometers or 2.5 miles. The kanji depicts how the measure came to be used. Atop we see the *rice field*, and below the element for *land*. Those four sections you see in the *rice field* (and which we made mention of when first we introduced the character in FRAME 14) are actually measurements of *land*, much the same as farm-sections in the United States have given us the notion of a "country mile." The *land* division based on the size of a *rice field* is called a *ri*. [7]

1 口日日甲里里

\* To get a more concrete primitive meaning for this kanji, we shall refer to it as a *computer*, a meaning deriving from the kanji for *logic*, which we will meet in Lesson 12.

black

黒

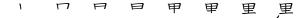
Like most things electrical, a *computer*, too, can overheat. Just imagine *flames* pouring out of it and charring the keyboard, the monitor, and your desk a sooty black color. [11]

1 口口口目甲甲里<u>果</u> 果果黒

black ink

墨

Besides meaning **black ink**, this kanji also appears in the word for an inked string that is pulled taut and snapped to mark a surface, much the same as one might used a chalked string. Here it is used to mark off the *dirt* with *black* lines for a football game (played, I presume, on a white field). [14]



### **果果果果**

176

carp

鯉

These are the same carp you see in Japan's famous carp streamers. Only here we find a small home *computer* or two strung on the line by a father anxious for his son not only to have the courage and determination of a carp swimming upstream, but also the efficiency and memory of a *computer*. Ugh. [18]

177

### quantity

量

Think of **quantity** as having to do with measuring time and distance, and the rest is simple: you have a quantity of time in the new day that begins with *nightbreak*, and a quantity of distance in the rural *ri*. [12]

日 日 日 早 月 月 目 最 量 量

178

rin

厘

No doubt you will find it in your heart to forgive me for forcing yet another Japanese word on you in this frame. It is not the last time it will happen in this book, but I can assure you they are used only when absolutely necessary.

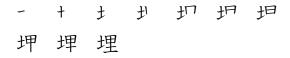
One *rin* is equal to about 1/1000 of a yen—or rather was worth that much when it still made economic sense to mint them. While inflation took its toll on this kanji as a monetary unit, it survived with the not at all surprising sense of something "very, very tiny."

The kanji shows a *cliff* with a *computer* under it, apparently because it has been pushed over into the abyss by someone fed up with the thing. The total market value of one home *computer* that has fallen over rock and bramble for several hundred feet: about one *rin*! [9]



bury bury

When we speak of **burying** something (or someone, for that matter), we usually mean putting them under *ground*. Only here, we are **burying** our beloved *computer* that has served us so well these past years. Behind us a choir chants the "Dies irae, dies illa" and there is much wailing and grief among the bystanders as they pass by to shovel a little *dirt* into what will be its final resting place. R.I.P. [10]



Before going any further, we might pause a moment to look at precisely where the primitive elements were placed in the kanji of the last frame: the *ground* to the left and the *computer* to the right. Neither of these are absolutely fixed positions. The kanji for *spit* (frame 151), for instance, puts *ground* on the right, and that for *plains* (frame 1596) will put the *computer* on the left. While there is no reason to bother memorizing any "rules," a quick glance through a few generalized principles may help. Use them if they help; if not, simply adjust the story for a problem character in such a way as to help you remember the position of the elements relative to one another. In any case, here are the principles:

1. Many kanji used regularly as primitives have a "strong" position or two from which it is able to give a basic "flavor" to the character. For example, *ground* at the left (or bottom) usually indicates something to do with earth, soil, land, and the like; *fire* at the bottom in the form of the four dots, or at the left in its compressed kanji form, usually tells us we have

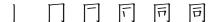
LESSON 9 87

to do with heat, passion, and the like; a *mouth* at the left commonly signifies something to do with eating, coughing, spitting, snoring, screaming, and so forth. Where these elements appear elsewhere in the kanji, they do not have the same overall impact on its meaning as a rule.

- 2. Some primitive elements Always have the same position in a kanji. We saw this earlier in the case of the primitive meaning *head* (FRAME 60) and that for the long *saber* (FRAME 83), as well as in the three drops of *water* (FRAME 130).
- 3. Enclosures like *cliff* (see FRAME 125) and *bound up* (FRAME 63) are always set above whatever it is they enclose. Others, as we shall see later, "wrap up" a kanji from the bottom.
- 4. All things being equal, the element with the fewer strokes (usually the more common element) has first rights to the "strong" position at the left or bottom. (Note that the left and bottom cannot BOTH be the dominant position in the same character. Either one or the other of them will dominate, usually the left.) The characters for *nitrate* (FRAME 115) and *chant* (FRAME 21) illustrate the point.

*	hood
	In addition to the basic meaning of <b>hood</b> , this shape can be used for a <i>glass cover</i> , such as that used to serve "pheasant under glass." Note its difference from the element for <i>wind</i> : the second stroke is hooked INWARDS here. To help remember this detail, think of the wind as blowing "out" and a <b>glass canopy</b> as keeping something "in." Among the related images suggested by this primitive are: a monk's <b>cowl</b> , a riding <b>hood</b> , a <b>helmet</b> , and an automobile <b>hood</b> . [2]
100	
180	same
同	The primitives in this kanji show us <i>one</i> and <i>mouth</i> under a <i>hood</i> . Let us take the key word to connote the <b>sameness</b> that

characterizes the life in community of the monk. They all have the same habits, including the "habit" they wear on their backs. Here we see the monk's *cowl*, drawn down over the eyes so that all you can see when you look at him is a *mouth*. But since monks also speak their prayers in common, it is but a short step to think of *one mouth* under a *hood* as the kanji for the sameness of monastic life. [6]



\* As a primitive, this will mean *monks* dressed in a common habit.

<sup>181</sup> den

洞

The key word **den** refers to an animal lair hollowed out in the side of a mountain. Now if we keep to the image of the monastic life as an image for *same*, we can picture a **den** of wild beasts dressed up in habits and living the common life in a mountain cavern. To bring in the element of *water* we need only give them a sacred "puddle" in the center of their **den**, the focus of all their pious attentions. [9]

trunk

胴

The word **trunk** refers to the *part of the body* that is left when you have "**truncated**" all the limbs. I can hardly think of any reason for doing so, unless one were lumberjacking corpses and needed to have them all properly pruned and made the *same* so they could be floated downstream without causing a *body*-jam. [10]

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<sup>183</sup> yonder

向

Something referred to as "over yonder" is usually far off in the distance and barely within sight—like a wee *drop* in the distance—and is usually an expression used in giving directions or pointing something out. Hence this kanji begins with a *drop*. Then we find a sort of transparent *helmet* with no eyes or nose, but only a prominent *mouth* under it, obviously an extraterrestrial. And what is it jabbering on about with its *mouth* open like that? Why, about his spaceship way over yonder with its fuel tank on empty. [6]

1100向向向

184 esteem

尚

Above we see the primitive for *little* attached to one of those *glass canopies* you might use to display a family heirloom. The *littleness* is important, because what is in fact on display is the shrunken, stuffed, and mounted *mouth* of an **esteemed** ancestor. We may be used to *esteeming* the words our forebears leave behind, but here we also **esteem** the very *mouth* that spoke them. I leave it to you to imagine a suitable place in your room for displaying such an unusual conversation piece. [8]

1 1 7 7 8 8 8 8 8

\* house

<del>\_\_\_</del>

This extremely useful primitive element depicts the roof of a house. You can see the chimney at the top and the eaves on either side without much trouble. It is a "crown" element, which means that it is invariably set atop other things. Examples follow immediately. [3]

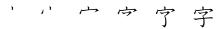
را ا

185

#### character



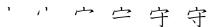
Here is the character for character itself. Not just kanji, but any written character from hieroglyphs to Sanskrit to our own Roman alphabet. It shows us simply a *child* in a *house*. But let us take advantage of the double-meaning of the key word to note that just as a *child* born to a Japanese *house* is given characters for its name, so it is also stamped with the character of those who raise it from infancy on. [6]



186 guard



The notion of **guarding** something easily brings to mind the image of someone standing **guard**, like the royal soldiers in front of Buckingham Palace or the Pope's Swiss **Guard**. The whole idea of hiring **guards** is that they should stick like *glue* to your *house* to protect it from unwanted prowlers. So go ahead and *glue* a **guard** to your *house* in imagination. [6]

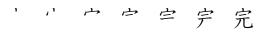


187

### perfect



In order not to confuse the key word **perfect** with others nearly synonymous in meaning, pull it apart to have a look at its native Latin roots. *Per-factum* suggests something so "thoroughly made or done" that nothing more needs to be added to it. Now look at the kanji, which does something similar. We see a *house* that has been made **perfectly** from its *beginnings* in the foundation to the roof on the top. Now return to FRAME 97 and make sure not to confuse this key word with the kanji for *complete*. [7]



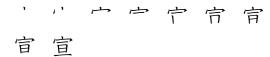
LESSON 9 91

188

### proclaim



Under the primitive for *house* we meet the kanji for *span*. Think of the key word in its religious sense of missionary preaching: "**proclaiming** the good news to all nations" and "shouting it from the *housetops*." That should be enough to help you remember this simple kanji, used in fact both for advertising and missionary work. [9]

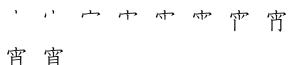


189

#### wee hours



As the key word hints, the kanji in this frame refers to the late evening or early morning hours, well after one should be in bed asleep. It does this by picturing a *house* with a *candle* in it. The reason is obvious: whoever is living there is "burning the *candle* at both ends," and working night after night into the wee hours. [10]



190

#### relax



To be told that the place of the *woman* is in the *house* may not sit well with modern thought, but like all cultural habits the Chinese characters bear the birthmarks of their age. So indulge yourself in a Norman Rockwell image of **relaxing** after a hard day's work: the scruffy and weary *woman* of the *house* slouched asleep in the living room chair, her hair in curlers and a duster lying in her lap. [6]

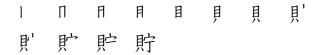
banquet 191 To carry on from the last frame, we note the entire day of work that comes between a woman and her house in preparing for a dinner banquet, pictorially "interrupting" her relaxation. [10] 中中中中自 宮 宴 draw near 192 Let the idea of drawing near suggest something dangerous or eerie that one approaches with fear and trembling. Here we see a strange house—perhaps the haunted House of Usher that Edgar Allen Poe immortalized, or the enchanted Gingerbread House that lured Hansel and Gretel to draw near. [11] 客客寄 wealth 193 Here we have the original character on which the primitive element for wealth is based. In keeping with the story introduced back then, note how all the wealth is kept under the roof of the same house. [12] 1 户户中官官官 宫宫宫宫

savings savings

貯

To avoid confusing this frame with the last one, try to think of savings as actual money. The only difference is that our cur-

rency is not paper bills but *shells*, a not uncommon unit of exchange in older civilizations. The *nail* under the roof of the *house* points to a hiding place in the rafters on which one strings up one's *shells* for safekeeping. [12]



#### Lesson 10

Of the several primitive elements that have to do with plants and grasses, we introduce two of the most common in this lesson: *trees* and *flowers*. In most cases, as we shall see, their presence in a "strong" position (in this case, to the left and at the top, respectively) helps give a meaning to the kanji. Where this is not the case, we shall do our best to MAKE it so.

195 tree



Here we see a pictograph of a **tree**, showing the main trunk in the long vertical stroke and the boughs in the long horizontal stroke. The final two strokes sweep down in both directions to indicate the roots. Although it may look similar at first sight to the kanji for *water* (FRAME 130), the order in which it is written is completely different and this affects its final appearance. [4]



\* As a primitive, this kanji can be used to mean *tree* or *wood*. In those cases where the last two strokes are detached from the trunk (未), we shall change its meaning to *pole*, or *wooden pole*.

197 forest

材 林

A forest is a large expanse of *trees*, or "*trees*, *trees* everywhere," to adopt the expression we used back in FRAMES 22 and 23. [12]

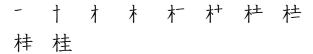


198

### Japanese Judas-tree

桂

Unless you are a botanist, you are not likely to know what a Japanese Judas-tree looks like, and probably never even heard of it before, but the name is sufficiently odd to make remembering it easy. Using the primitives as our guide, we define it as a *tree* with *ivy* growing down its branches in the shape of a hangman's rope. [10]

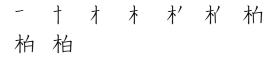


oak

柏

This kanji calls to mind the famous myth of the "golden bough." As you may recall, what made the sacred oak in the forest of Diana the Huntress outside of Rome "golden" were the *white* berries of the mistletoe that grew in the branches of

the tree, presumably appearing yellow when the light of the sun shone through them. (If you don't know the story, take a break today and hunt it down in a dictionary of myth and fable. Even if you forget the kanji, which of course you won't, the story of the mistletoe and the fate it brought to Balder the Beautiful is most memorable.) [9]



<sup>200</sup> frame

枠

You might think of the frame this character refers to as the sort of frame we have created by drawing a dark line around this kanji and its explanation. Then think of that line as made of very thin *wood*; and finally note how each time the line bends it forms a 90° angle, thus giving us the *nine* and the *ten*. [8]

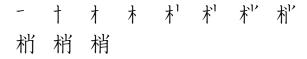


201

treetops

梢

As the days grow shorter and shorter, or so the northern European myth goes, the fear grows that the sun will take its leave of us altogether, abandoning the world to total darkness. Fixing *candles* to the branches of evergreen *trees*, it was believed, would lure the sun back (like things attracting like things), whence the custom of the lighted tree that eventually found its way into our Christmas customs. The story is a lot longer and more complex than that, but it should help to fix the image of climbing high up into the **treetops** to fix *candles* on the *tree*. [11]



shelf

棚

One often thinks of books as "good *companions*," but here it is the **shelf** we store them on that is the *companion*. The reasons should be obvious: it is made of the same stuff, *wood*, and spends a lot more time with them than we do! Here again, be careful not to let the rationality of the explanation get in the way before you turn it into a proper story. [12]

203

### apricot

杏

Since **apricots** can be eaten just as they fall from the *trees*, picture this *mouth* agape at the bottom of a *tree* (just as the elements have it), waiting for **apricots** to fall into it. [7]

一十十木木杏杏

204

### paulownia

桐

Since you probably don't know what a **paulownia** *tree* is, we shall let the key word suggest the phrase "the Little Brothers of St. **Paulownia**" and it is a short step to associate the *tree* with the *monks* to its right. (For the curious, the name of this oriental *tree* really comes from a Russian princess, Anna Pavlovna.) [10]

205

### plant

植

You have no doubt seen how people practicing the Japanese art of bonsai take those helpless little saplings and twist them into

crippled dwarves before they have a chance to grow up as they should. The more proper way to **plant** a young *tree* and give it a fair shake in life is to set it into the earth in such a way that it can grow up *straight*. [12]



<sup>206</sup> wither

枯

What makes a *tree* begin to wither up, and perhaps even die, is a kind of arteriosclerosis that keeps its sap from flowing freely. Usually this is due to simple *old* age, as this character shows us. Be sure to picture a wrinkled *old tree*, withering away in a retirement center so that the commonsense explanation does not take over. [9]



<sup>207</sup> crude

朴

As all magicians who have passed their apprenticeship know, one makes one's *wand* out of a hazel branch and is careful not to alter the natural form of the *wood*. For the magic of the *wand* derives its power from its association with the hidden laws of nature, and needs therefore to be kept in its **crude**, natural state. [6]

一十十十十十十

town town

村

The character for *village* was associated with *rice fields* (FRAME 92). That for **town**, a step up on the evolutionary path to cities, shows a circle of *trees glued together* to measure off the confines of a **town**. [7]



inter-

相

The prefix inter- stirs up associations of cooperation among people. From there we read off the elements: *tree . . . eye*. Those two words call to mind the scriptural proverb about first taking the *tree* out of one's own *eye* before helping your neighbors with the splinter in theirs. What more useful rule for interhuman relationships, and what more useful tool for remembering this kanji! [9]

<sup>210</sup> desk

机

We need to fix imagination here on two things to learn the kanji for desk: the wonderful rough *wood* of which it has been hewn and the *wind* that blows across it, sending your papers flying all over the room. These two elements, written in that order, dictate how to write the character. [6]

- 十 オ オ 机

book book



Recalling that **books** are made of paper, and paper made of *trees*, one might think of a **book** as a slice of a *tree*. Can you see the "cross-cut" in the trunk of the *tree*? Picture it as a chain-saw cutting you out a few **books** with which to start your own private library. [5]

一十十木本

212

tag

机

The tags you see hanging on *trees* in public places in Japan are helpful to identify what sort of *trees* they are. Next time you see one, imagine the bit of wire that fixes the tag to the branch as a large *fishhook*. REALLY imagine it, illogical as it is, and you will never have trouble with this kanji again. [5]

一十十十札

calendar calendar

暦

Look at this character in reverse order, from bottom up. First we see the primitive for *days*, an appropriate enough way to begin a calendar. Next we see a *grove of trees* growing under a *cliff*. The laws of nature being what they are, the *trees* would be stunted under such conditions, unless they were strong enough to keep growing upwards until they passed through the layers of rock and soil, right up to the surface. Now imagine that in those little boxes marking off the *days* on your wall calendar, you see that very process taking place step by step: 365 or so time-lapse pictures of that *grove of trees* each month, from January under the *cliff* to December on top of the *cliff*. The story is not as complex as it sounds, particularly if you happen to have a calendar nearby and can flip through it with this image in mind. [14]



214

plan



Without much effort, the elements *relax...tree* suggest a hammock strung between two *trees* in your backyard, and you stretched out in it, hands folded behind your head, **planning** something or other. After all, it's something we all do from time to time: kick up our legs on the nearest piece of furniture

and daydream about the best **plan** of action to take. Only here be sure to relate the *relaxation* to the *tree*, so that you don't end up with something else in its place (like "legs" or "desk" or "table"). [10]

'' 广 穴 安 安 安 室 案 案 案

<sup>215</sup> parch

Parchment, made from animal skins, was the most common form of writing material used until the beginning of the 19th century. When paper took over, a method was devised to make artificial parchment from *wood* pulp. The *fire* at the left and in the "strong" position serves to remind us of the root word, "parch," since nothing dries, puckers, wrinkles, and scorches quite like *fire*. And here is how we put it all together. Take a sheet of paper (a "wood-good,"), wet it, and hold it over a hearth in your mind's eye. Now watch as it parches the paper, leaving it with a strange and bumpy surface resembling parchment. [17]

not yet

As the key word suggests, this kanji has to do with something not quite over and done with. More concretely, it shows us a *tree* that is **not** yet fully grown. The extra short stroke in the upper branches shows new branches spreading out, leaving one with the feeling that the *tree* has a ways to go yet before it reaches maturity. In other words, the kanji conveys its meaning pictographically, playing on the earlier pictograph of the

tree. [5]

#### - - キ 未 未

217

## extremity

末

This character is best learned in connection with that of the previous frame. The first stroke shows a branch that is longer than the main branch, indicating that the tree has reached the extremity of its growth, so that its branches stop spreading and start drooping downwards. Be sure to keep this imagery in mind, to avoid confusing this key word with synonyms that will appear later. [5]

一一十末末

218

### splash

The splash this kanji refers to is the dash of *water* against the rocks, with all the foam and spray that this creates. If you think of a splash in this sense as a wave that has run its full course and reached its *extremity*, namely the seashore, and if you think of it pictorially in your mind's eye, this somewhat rare (but ohso-easy-to-learn) kanji is yours for good. [8]

219

#### flavor

味

When a tree has *not yet* finished growing, it produces fruit with a full **flavor**. When the official taster (the professional *mouth* to the left) determines that full **flavor** has been reached, the tree is pruned back so that it remains permanently *not yet* grown. A neat little agricultural trick and an easy to way see the sense of **flavor** hidden in this character. [8]

220

### younger sister

The **younger sister** in the family is the *woman* in the family who, like the newest branch in a tree, is *not yet* old enough or mature enough to do everything the elder sister can do (see FRAME 413). [8]

221

#### vermilion

朱

That red-orange color we call **vermilion** is found in nature during the fall when the leaves lose their sugar and begin to change color. This kanji depicts the very last leaf on a tree in the fall (the *drop* hung in the first stroke), the leaf that has *not yet* fallen as it one day must. Look at its color—**vermilion**. (Well, not really. The truth is, **vermilion** is made from a mercuric sulfide, but I'm sure you will agree that autumn leaves are a lot easier to work with.) [6]

/ 仁 仁 牛 朱 朱

222

#### stocks



The stocks bought and sold on the market by the tens of millions each day get their name from a comparison to a healthy tree, in which one takes "stock" in the hopes that it will grow and produce more and more trees like itself. Usually good stocks are referred to as "blue chip," but here we are asked to associate the key word with the color vermilion, perhaps because one can assess the value of a tree from the color of its autumn leaves. [10]

\* flower

We are not yet equipped with all the pieces necessary to learn the character for **flower**, so shall have to content ourselves here with the first three strokes, which represent the primitive of the same meaning. Concentrate on the actual "bloom" of the **flower**, and keep a particular flower in mind. Try a rose, a tulip, or a daisy, since none of them will have their own kanji. [3]

- + +

young young

Here we see a *flower* held in the *right* hand. You can imagine yourself in a magic garden where *flowers* picked with the *right* hand grant eternal **youth**; and those picked with the left, premature senility. Go ahead, pick one with each hand and watch what happens. [8]

grass grass

Perhaps you know the custom of seeding grass randomly or in some particular pattern with the *flower* called the crocus, which blooms for a few days each year in *early* spring. As the grass begins to turn green again after winter has passed, these tiny *flowers* dot up here and there. Now just look out your window at a patch of grass somewhere and think what a nice idea it would be to have your name spelled out in *flowers* once as a sort of *early* harbinger of spring. [9]

225

### suffering

The picture of **suffering** we are given here is that of a *flower* that has grown *old*. When a flower ages, it pales and dries up, and probably even **suffers**. If you think that plants are incapable of such feelings, then ask yourself why so many people believe that talking to their flowers helps them bloom better. [8]

一十十二十十苦苦苦

tolerant tolerant

寛

The *house* of *flowers* or "hothouse" has become a metaphor for a narrow-minded, biased, and intolerant attitude distrustful of change. **Tolerance**, in contrast, is open-minded and welcomes novelty. The way to encourage **tolerance** in those who lack it is first to have them *see* through their own hothouse attitudes, which is the very counsel we are given in this kanji. [13]



dilute dilute

薄

Take a good look at this kanji: the "strong" element here is really the *flower*, not the *water* as you might have thought on first glance. To the right is the *acupuncturist* from frame 47. Taking the key word to connote **diluting** the vital humors of the body, we can imagine our *acupuncturist* performing his task with *flowers* in place of needles, and using their hollow stems to pipe *water* into the body of the patient. [16]



leaf

葉

Three elements are given here: *flower* . . . *generation* . . . *tree*. The first and last seem logical enough, since it is the leaf that feeds the *flowers* on a *tree*. The element for *generation* interposed between the two suggests that the movement of a *tree* from one *generation* to the next is like its "turning over a new leaf." [12]

一 十 廿 井 井 苷 苷 苷 苷 苷 苷 苷

\* 莫

### graveyard

The element shown here should be taken to represent a modern graveyard. Gone are the cobwebs and gnarled trees, the tilted headstones and dark, moonless nights that used to scare the wits out of our childhood imaginations. Instead, we see brightly colored *flowers* placed before the tombstones, the *sun* shining gloriously overhead, and a cuddly *St. Bernard* sitting at the gate keeping watch. [10]

一十十十六 节 苗 苴 草 莫

229

#### imitation

模

Ah, but haven't modern *graveyards* become a parody of their ancestors! The flowers are plastic, the writing on the stones is unimaginative and cold, and the whole thing looks more like a marble orchard than a right and proper graveyard. This kanji continues with the modernization trend by picturing **imitation** *trees* in the *graveyard*. But of course, how convenient! They don't need pruning or fertilizing, their leaves don't fall, and they remain the same color all year long. [14]



#### 栉 栉 栉 榵 模 模

230

vague

漠

Think of the key word as having to do with something viewed through a haze, or in the twilight and from a distance, so that only its outlines are **vaguely** discernible. Now we are back again to the essence of the true *graveyard*. The *water* may be taken as the sound of waves dashing up against the rocks or the dripping of moisture on cold rock—anything that helps you associate **vagueness** with the *graveyard* and keep it distinct from the imitation we met in the last frame. [13]

231

grave

# 慕

The mounds of *soil* with crude wooden crosses set at their head suggests those boot-hill **graves** we all know from cowboy lore. The only odd thing about this kanji is that the *soil* comes UNDER the *graveyard*, rather than to its left, where we might expect. Just think of the bodies as "lying under boot-hill" if you have any trouble.

By the way, this is not the first time, nor will it be the last, that we learn a kanji whose key word is the same, or almost the same, as a primitive element based on it, but whose shape differs somewhat. There is no cause to worry. By using the primitive in a variety of other characters, as we have done here, the confusion will be averted as a matter of course. [13]

一十十十节节草草

232

#### livelihood

暮

Imagine that you have chosen the occupation of the keeper of a *graveyard* and spend your *days* tending to other's deadhood in order to make your means of **livelihood**. [14]

一 十 廿 廿 莳 苷 荁 荁 草 莫 莫 暮 暮 暮

233

#### membrane

# 膜

The part of the body first affected by a stroll through a haunted graveyard is the skin, which gets goose bumps. But we save the word "skin" for another kanji, and use the odd word "membrane" here. Think of being so scared through and through that the goose flesh moves from the outside in, giving you goose membranes. [14]

月 月 月 <u>肝 肝 肝 肝 肝 肝 肺 膵 膵 膵 膵 膵 膵 膵 膵</u>

234

# seedling

苗

To avoid confusion with the image of rice seedlings to appear later, we shall take these *seedlings* out of their agricultural setting in the *rice fields* and into the frame of Brave New World surgery, where "ideas" or "values" are being implanted into *brains* like *seedlings* to insure a harmonious society. Then you need only imagine them taking root and breaking out into *flower* right through the tops of the skulls of people walking around on the streets. [8]

一十廿十八苗苗苗

#### Lesson 11

Now that we have made our way through well over 200 characters, it is time to pause and consider how you are getting on with the method introduced in this book. While this lesson will be a short one (only 15 new kanji) you might want to spend some time reviewing your progress in the light of the remarks that follow. In them I have tried to draw out the main principles that have been woven into the fabric of the text from frame to frame and lesson to lesson. I do so by looking at some of the typical problems that can arise:

If you can remember the key word when you see the kanji, but have trouble remembering the kanji when you have only the key word to go on...

Probably you did not take seriously the advice about studying these stories with a pad and pencil. If you try to shortcut the process by merely learning to recognize the characters for their meaning without worrying about their writing, you will find that you have missed one bird with two stones, when you could have bagged two with one. Let me repeat: study only from key word to kanji; the reverse will take care of itself.

If you find yourself having to go back to a kanji, once you have written it, to make corrections or additions...

My guess is that you are asking your visual memory to do the work that belongs to imaginative memory. After Lesson 12, you will be given more leeway to create your own images and stories, so it is important that you nip this problem in the bud before going any further. A small step in the wrong direction on a journey of 2,000 kanji will land you in deep trouble in no time. Here are the steps you should be following each time you come to a new frame:

- 1. Read the key word and take note of the particular connotation that has been given it. There is only one such meaning, sometimes associated with a colloquial phrase, sometimes with one of the several meanings of the word, sometimes with a a well-known cultural phenomenon. Think of that connotation and repeat it to yourself. When you're sure you've got the right one, carry on.
- 2. Read through the particular little story that goes with the key word and let the whole picture establish itself clearly.
- 3. Now close your eyes, focus on those images in the story that belong to the key word and primitive elements, and let go of the controls. It may take a few seconds, sometimes as long as a minute, but the picture will start to change on its own. The exaggerated focal points

will start to take on a life of their own and enhance the image with your own particular experiences and memories. You will know your work is done when you have succeeded in creating a memorable image that is both succinct and complete, both faithful to the original story and yet your very own.

- 4. Open your eyes and repeat the key word and primitive elements, keeping that image in mind. This will clear away any of the fog, and at the same time make sure that when you let go you didn't let go of the original story, too.
- 5. In your mind, juxtapose the elements relative to one another in line with your image or the way they normally appear in the characters.
- 6. Take pencil and paper and write the character once, retelling the story as you go.

These are basically the same steps you were led through in reading the stories, even though they were not laid out so clearly before. If you think back to the kanji that "worked" best for you, you will find that each of these steps was accomplished perfectly. And if you look back at the ones you are forgetting, you should also be able to locate which step you skipped over. In reviewing, these same steps should be followed, with the only clue to set the imagination in motion being the key word.

If you find you are forgetting the relative position of the elements in a kanji...

Before all else, go back and reread the frame for that character to see if there were any helpful hints or explanatory notes. If not, return to the frame where the particular primitives were first introduced to see if there is any clue there. And if this is not the problem, then, taking care not to add any new words or focal points to your story (since they might end up being elements later on), rethink the story in such a way that the image for each element actually takes the position it has in the kanji itself. This should not happen often, but when it does, it is worthwhile spending a few minutes to get things sorted out.

If you are confusing one kanji with another...

Take a careful look at the two stories. Perhaps you have made one or the other of them so vivid that it has attracted extraneous elements to itself that make the two kanji-images fuse into one. Or again, it may be that you did not pay sufficient attention to the advice about clarifying a single connotation for the key word.

Whether or not you have had all or only a few of these problems, now is the

time to review the first 10 lessons keeping an eye out for them. Put aside any schedule you may have set yourself until you have those lessons down perfectly, that is, until you can run through all 6 steps outlined above for every character, without a hitch. The most important thing in this review is not really to see whether you are remembering the characters, but to learn how to locate problems and deal with them.

One final note before you close the book and run your review. Everyone's imagination works differently. Each has its own gifts and its own defects. The more you pay attention to how *you* imagine things, the more likely you are to find out what works best for you and why. The one thing you must distrust, if the system outlined in this book is to work for you, is your ability to remember kanji just as they are, without doing any work on them. Once you start making exceptions for characters you "know" or "have no trouble with" or "don't need to run through all the steps with," you are headed for a frustration that will take you a great deal of trouble to dig yourself out of. In other words, if you start using the method only as a "crutch" to help you only with the kanji you have trouble with, you will quickly be limping along worse than ever. What we are offering here is not a crutch, but a different way to walk.

That having been said, let us pick up where we left off, turning from primitive elements having to do with plants to those having to do with animals.

235



### portent

Here we have a pictograph of the back of a turtle, the two sloping vertical strokes representing the central ridge and the four short strokes the pattern. Think of reading turtle shells as a way to foretell the future, and in particular things that **portend** coming evils. [6]

\* When this character is used as a primitive in its full form, we keep the key-word sense of a *portent*. When it appears to the left in its abbreviated form (namely, the left half only, \(\frac{1}{2}\)), we shall give it the pictographic sense of a *turtle*.

236

桃

# peach tree

To associate the peach tree with the primitive for a *portent*, recall the famous Japanese legend of Momotarō, the Peach Boy. It begins once upon a time with a fisherman and his wife who wanted badly to have a child, but none was born to them. Then one day the old man caught a giant peach, out of which jumped a healthy young lad whom they named Peach Boy. Though the boy was destined to perform heroic deeds, his birth also *portended* great misfortune (how else could he become a hero?). Thus the *tree* that is associated with a *portent* of coming evil comes to be the peach tree. [10]

- † † † 材 材 利 桃 桃

237

stare

眺

To give someone the "evil *eye*" is to stare at them, wishing them evil. The roots of the superstition are old and almost universal throughout the cultures of the world. In this kanji, too, being stared at is depicted as an *eye* that *portends* evil. [11]

238

dog



We have already learned that the character for *large* takes on the meaning of the *St. Bernard* **dog** when used as a primitive. In this frame we finally see why. The *drop* added as a fourth and final stroke means that we have to do with a normal-sized **dog**, which compared to the *St. Bernard* is no more than a *drop* in the kennel. [4]

一ナ大犬

\* As a primitive this character can take two meanings. In the form given here it will mean a very small dog (which we shall refer to as a *chihuahua* for convenience sake). When it takes the form 3 to the left of a character, we shall give it the meaning of *a pack of wild dogs*.

239

# status quo

状

Did you ever hear of the *turtle* who fell madly in love with a *chihuahua* but could not have her because their two families did not like the idea of their children intermarrying? Like all classic stories of ill-fated love, this one shows how the young upset the **status quo** with an emotion older and more powerful than anything their elders have devised to counter it: blind love. [7]

240

# silence



Oddly enough, the character for **silence** shows us a *black chihuahua*. Actually, the cute little critter's name is Darkness, as I am sure you remember from the famous song about **silence** that begins, "Hello, Darkness, my old friend..."

Note how the four dots reach all the way across the bottom of the character. [15]

241

# sort of thing



The key word in this frame refers to a suffix that gives the word before it an adjectival quality; hence we refer to it as "sort of thing." Reverting to the time when dog was more widely eaten than it is today (see FRAME 121), we see here a large cauldron boiling over an *oven flame* with the *flesh* of a *chihuahua* being

thrown into the whole concoction to make it into a "hot-diggity, dog-diggity" sort of thing. [12]

<sup>242</sup> reed

荻

You've no doubt seen cattails, those swamp reeds with a furry *flower* to them like the tail of a cat. This might just turn out to be a good way to get rid of a troublesome *pack of wild dogs:* lure them into a swamp of these reeds with the cattail *flowers* and then set fire to the swamp. Take care to focus on the *flower* rather than the "cattail" to avoid confusion with FRAME 244 below. [10]

一 十 廿 廿 寸 寸 芥 芥 荻 荻

hunt

狩

One of the worst problems you have to face when you go hunting is to *guard* your take from the *wild dogs*. If you imagine yourself failing at the task, you will probably have a stronger image than if you try to picture yourself succeeding. [9]

244 cat

猫

Knowing how much dogs love to chase cats, picture a pack of wild dogs planting "cat-seedlings," watering them, and fertilizing them until they can be harvested as a crop of cats for them to chase and torment. If you begin from the key word and

think of a "crop of cats," you will not confuse this story with the apparently similar story of two frames ago. [11]

245 COW

#

Why not see this kanji as a "doodle" showing a cow that has just been run over by a steamroller. The small dot in the first stroke shows its head turned to one side, and the next two strokes, the four legs. [4]

/ / 上 牛

\* As a primitive, the same sense of *cow* is kept. Note only that when it is placed OVER another element, its tail is cut off, giving us 4th.

special special

特

Despite the strong phonetic similarity, there will be no problem keeping the key word special distinct from the character we met earlier for *specialty* (FRAME 46), since the latter has immediate connotations lacking in this kanji. Anyway, let special refer to something in a special class all its own—like the sacred *cows* of India that wander freely without fear of being butchered and ground into hamburger. Though the practice is a Hindu one, the Buddha's refusal to take the life of any sentient being makes it only fitting that the *cows* should be placed on the sacred grounds of a *Buddhist temple* in this kanji. [10]

247

revelation

告

Folklore throughout the world tells us of talking animals who show a wisdom superior to that of human beings, and that same tradition has found its way into television shows and cartoons right into our own century. This character depicts **revelation** through the *mouth* of a *cow*, suggesting oracular utterances about truths hidden to human intelligence. [7]

/ / / 生 牛 告 告

248

before

Take this key word in its physical, not its temporal, sense (even though it refers to both). If you have a *cow* with *human legs*, as the elements show us here, it can only be because you have two people in a *cow*-suit. I always thought I'd prefer to be the one standing **before**, rather than the one that holds up the rear and becomes the "butt" of everyone's laughter. [6]

1 7 4 4 5 先

249

wash

洗

This character is so logical that one is tempted to let the elements speak for themselves: water . . . before. But we have already decided we shall not do that, not even once. So let us change the character from the Peanuts comic strip called "Pigpen," who is always preceded by a little cloud of dust and grime, and rename him "Wash-Out." Everywhere he walks, a spray of water goes before him to sanitize everything he touches. [9]

#### Lesson 12

In this the final lesson of Part one we introduce the useful compound primitive for metals and the elements needed to form it, in addition to picking up a number of stray characters that have fallen by the wayside.



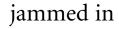


#### umbrella

The actual character on which this primitive meaning umbrella is based we shall not meet until FRAME 1026. We may think of it as a large and brightly-colored beach umbrella. If you compare this with FRAME 8, you will notice how the two strokes touch here, while the kanji for *eight* would leave a gaping leak in the top. [2]

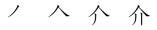


250





The idea of something getting jammed into something else is depicted here by having a walking stick get jammed into an umbrella frame by someone shoving it into an already occupied slot in the umbrella stand at the door. First notice the vertical strokes: on the left is the curved umbrella handle, and on the right the straight walking stick. Now try to imagine the two parties tugging at their respective properties like two kids on a wishbone, creating a scene at the entrance of an elegant restaurant. [4]



251

#### world



As the world gets *jammed* with more and more people, there is less and less space. Imagine yourself taking an air flight over a world so densely populated that every bit of it is sectioned off

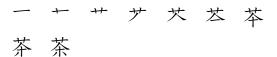
like a gigantic checkerboard (the *rice fields*). If you look closely at the character, you should be able to see a kind of movement taking place as still more is being **jammed into** that already narrow space. [9]



<sup>252</sup> tea

茶

As everyone knows, **tea** is made from **tea** leaves. But the **tea** plant itself has its own *flowers*, which can be quite beautiful and add a special flavor to the **tea**, as the Chinese found out already over 4,600 years ago. With the image of a terrace of *flowering* **tea** bushes in mind, picture very l-o-n-g *wooden poles* (FRAME 195) placed here and there in their midst, with a tiny *umbrella* at the top to shade the delicate-tasting **tea** *flowers*. [9]



\*



This compound primitive depicts a meeting as a massive gathering of people under *one umbrella*. The full kanji from which this derives will be introduced later in FRAME 752. The important thing here is to picture the scene just described and associate it with the word meeting. [3]



253 fit



The kanji for fit reads literally, top to bottom, as a *meeting* of *mouths*—which is a rather descriptive way of speaking of a romantic kiss. We know what happens when there is no meet-

ing of minds and when people's ideas don't fit, but try to imagine what would happen to a poor couple whose *mouths* didn't fit. [6]



<sup>254</sup> pagoda

On the left we see a mound of *dirt*, and to the right *flowers* made to *fit* together. The two sides combine to create a great **pagoda** made of *dirt*, with *flowers* by the tens of thousands *fitted* together for the roofing of each of the layers. Be sure to put yourself in the scene and *fit* a few of the *flowers* in place yourself so that the image works its way into memory with full force. [12]

<sup>255</sup> king

See what you can do to come up with a pictograph of a king's scepter here that suits your own idea of what it should look like. You might even begin with the basic element for *I beam* and then try to fit the remaining third stroke in. [4]

 $^{-}$  T  $\pm$   $\pm$ 

\* As a primitive, this can mean either *king* or *scepter*, but it will usually be taken as an abbreviation of the character in the next frame.

<sup>256</sup> jewel

Note the *drop* here in the king's *scepter*, which is exactly what you would expect it to be: a precious **jewel** handed down from of old as a symbol of his wealth and power. [5]

#### <sup>-</sup> T Ŧ モ 玉

\* As a primitive, we can use this to mean either *jewel* or *ball*. When it appears anywhere other than on the left side of a kanji, it takes the same shape as here. On the left, it will be lacking the final stroke, making it the same as the character in the previous frame,  $\pm$ .

<sup>257</sup> treasure

宝

Every *house* has its **treasure**, as every thief knows only too well. While the things we **treasure** most are usually of sentimental value, we take the original sense of the term **treasure** here and make it refer to *jewels* kept in one's *house*. [8]

'"一一一个宇宝宝

<sup>258</sup> pearl

珠

Take care to keep the meaning of this kanji distinct from that for *jewel*. Think of the most enormous **pearl** you have ever seen, a great *vermilion*-colored *ball* sitting on your ring—and making it extremely difficult to move without falling over from the weight of the thing. [10]

<sup>259</sup> present

現

Do not think of a "gift" here, but of the **present** moment, as distinct from the future and the past. The kanji gives us a *ball* in which we see the **present**—obviously a crystal *ball* that enables us to see things going on at the **present** in faraway places. [11]

## 珥 現 現

lunatic lunatic

狂

A **lunatic** is literally one driven mad by the light of the moon, and the most famous of the "**looneys**" are the legendary lycanthropes or "wolfmen." Sometimes the transformation is only a temporary phenomenon, sometimes it is permanent. In the latter case, the poor chap takes off on all fours to live with the beasts. Imagine one of these lycanthropes going **looney** and setting himself up as *king* of a *pack of wild dogs* that roams about and terrorizes innocent suburban communities. [7]

emperor emperor

皇

An **emperor**, as we all know, is a ruler—something like a *king* but higher in status. The *white bird* perched above the *king*, elevating him to **imperial** heights, is the messenger he sends back and forth to the gods to request advice and special favors, something that *white birds* have long done in folklore throughout the world. [9]

/ / 内 白 白 自 自 皇 皇

<sup>262</sup> display

呈

The trick to remembering this character lies in associating the key word with the line from the nursery rhyme about 4 and 20 blackbirds baked in a pie: "Wasn't this a dainty dish to set before the *king*?" If we think of **display** in terms of that famous line, and the *king* with his head thrown back and his *mouth* wide open as 4 and 20 blackbirds fly in one after the other, we shall have satisfied both the elements and their position. [7]

#### 1 口口口早早早

whole

全

Wholeness suggests physical and spiritual health, "having your act together." The kanji-image for wholeness depicts being "king under your own umbrella," that is, giving order to your own life. I know it sounds terribly abstract, but what could be more abstract than the word whole? [6]

ノヘムテ全全

plug plug

栓

Here we think of **plug** in the sense of a cork or stopper used to seal the mouth of a bottle, water faucet, or something with liquid running out of it. Forgetting the abstract picture of the former frame, let us work with all the primitive units: *tree* . . . *umbrella* . . . *ball*. Imagine a *tree* with a faucet in the side out of which tennis *balls* are flowing, bouncing all over the ground by the hundreds. You fight your way up to it and shove your giant beach *umbrella* into the *tree* to **plug** it up. [10]

logic logic

理

We first referred to this character back in frame 173, to which you might want to return to have a peek. The image of **logic** we are given is something like a central *jewel* in a *computer*, like the *jewels* in old clocks that keep them running smoothly. Try to picture yourself making your way through all the rams and roms and approaching this shining *jewel*, a chorus of voices and a blast of trumpets in the background heralding the great seat of all-knowing **logic**. [11]

#### 

lord lord

主

"A man's home is his castle," goes the proverb from an age where it was the male who was **lord** of the household. Fundamentally, it means only that every person is a bit (or *drop*) of a *king* in one's own environment. If you take care to "read off" the primitives in this way, you won't end up putting the *drop* down below, where it turns the kanji into a jewel. [5]

` 一 十 主 主

\* As a primitive element, we set the key word aside entirely and take it as a pictograph of a solid brass *candlestick* (with the drop representing the flame at the top).

pour pour

注

Picture **pouring** water from a lighted candlestick. What could be more ridiculous, or simpler, as a way to recall this kanji? [8]

pillar

柱

The pillar referred to here is the *wooden* beam that stands at the entrance to a traditional Japanese house. Carve it in imagination into the shape of a gigantic *candlestick* and your work is done. [9]

gold gold



If this were not one of the most common characters you will ever have to write, I would apologize for having to give the explanation that follows. Anyway, we want to depict bars of **gold** bullion with an *umbrella* overhead to shade them from the heat (and perhaps to hide them as well). The bullion is made by melting down all the *scepters* of the kingdom, *drop* by *drop*, and shaping them into bars. [8]

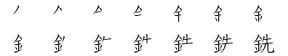


<sup>\*</sup> As a primitive, it means not only gold but any metal at all.

pig iron



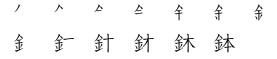
Pig iron refers to iron in the crude form in which it emerges from the smelting furnaces. Of all the various forms *metal* can take, this one shows us metal *before* it has been refined. Imagine two photographs labeled "before" and "after" to show the process. [14]



bowl bowl



Let **bowl** suggest a large and heavy *golden* **bowl** into which you are throwing all the *books* you own to mash them into pulp, for some outrageous reason you will have to think up yourself. [13]



272 Picture an order of *monks* serving

copper

Picture an order of *monks* serving as chaplains for the police force. Their special habit, made of protective *metal*, is distinguished by a row of **copper** buttons just like the "**cops**" they serve. [14]

/ △ △ ← ← ← ← 金針 釘 鈤 鈤 鈅

<sup>273</sup> angling

The character we learned for *fishing* (frame 172) refers to the professional, net-casting industry, while the **angling** of this character refers to the sport. The odd thing is that your **angling** rod is a *golden ladle* which you are using to scoop *gold* fish out of a river. [11]

274 needle

針

In Frame 10 we referred ahead to this full character from which the primitive for *needle* (on the right) derives. Since we already expect that **needles** are made of *metal*, let us picture a set of solid *gold* darning *needles* to complete the kanji. [10]

inscription inscription

銘

Take inscription in the sense of the *name* you ask the jeweler to carve on a *gold* bracelet or inside a *gold* ring to identify its

owner or communicate some sentimental message. It will help if you can recall the first time you had this done and the feelings you had at the time. [14]



276

# tranquillize

鎮

The first lie-detector machines of the twentieth century worked by wiring pieces of *metal* to the body to measure the amount of sweat produced when questions were asked. It was discovered that nervousness produced more sweat, indicating subconscious reactions when the *truth* was getting too close for comfort. Nowadays, people can take drugs that **tranquillize** them in such a way as to neutralize the effect of the device, which is why other means have had to be developed. [18]



With that, we come to the end of Part one. Before going on to Part two, it would be a good idea to return now to the Introduction and read it once again. Anything that did not make sense at first should now be clear.

By this time, too, you should be familiar with the use of all the INDEXES. If not, take a few minutes to study them, since you will no doubt find them useful in the pages ahead.