### THE PSYCHOLOGY OF THE TRANSFERENCE<sup>1</sup>

#### INTERPRETED IN CONJUNCTION WITH A SET OF ALCHEMICAL PICTURES

Quaero non pono, nihil hic determino dictans Coniicio, conor, confero, tento, rogo....

(I inquire, I do not assert; I do not here determine anything with final assurance; I conjecture, try, compare, attempt, ask....) —Motto to Christian Knorr von Rosenroth, *Adumbratio Kabbalae Christianae* 

TO MY WIFE

#### **FOREWORD**

Everyone who has had practical experience of psychotherapy knows that the process which Freud called "transference" often presents a difficult problem. It is probably no exaggeration to say that almost all cases requiring lengthy treatment gravitate round the phenomenon of transference, and that the success or failure of the treatment appears to be bound up with it in a very fundamental way. Psychology, therefore, cannot very well overlook or avoid this problem, nor should the psychotherapist pretend that the so-called "resolution of the transference" is just a matter of course. We meet with a similar optimism in the treatment of "sublimation," a process closely connected with the transference. In discussing these phenomena, people often talk as though they could be dealt with by reason, or by intelligence and will, or could be remedied by the ingenuity and art of a doctor armed with superior technique. This euphemistic and propitiatory approach is useful enough when the situation is not exactly simple and no easy results are to be had; but it has the disadvantage of disguising the difficulty of the problem and thus preventing or postponing deeper investigation. Although I originally agreed with Freud that the importance of the transference could hardly be overestimated, increasing experience has forced me to realize that its importance is relative. The transference is like those medicines which are a panacea for one and pure poison for another. In one case its appearance denotes a change for the better, in another it is a hindrance and an aggravation, if not a change for the worse, and in a third it is relatively unimportant. Generally speaking, however, it is a critical phenomenon of varying shades of meaning and its absence is as significant as its presence.

In this book I am concerned with the "classical" form of transference and its phenomenology. As it is a form of relationship, it always implies a vis-à-vis. Where it is negative or not there at all, the vis-à-vis plays an unimportant part, as is generally the case, for instance, when there is an inferiority complex coupled with a compensating need for self-assertion.<sup>2</sup>

It may seem strange to the reader that, in order to throw light on the transference, I should turn to something so apparently remote as alchemical symbolism. But anyone who has read my book Psychology and Alchemy will know what close connections exist between alchemy and those phenomena which must, for practical reasons, be considered in the psychology of the unconscious. Consequently he will not be surprised to learn that this phenomenon, shown by experience to be so frequent and so important, also has its place in the symbolism and imagery of alchemy. Such images are not likely to be conscious representations of the transference relationship; rather, they unconsciously take that relationship

for granted, and for this reason we may use them as an Ariadne thread to guide us in our argument.

The reader will not find an account of the clinical phenomena of transference in this book. It is not intended for the beginner who would first have to be instructed in such matters, but is addressed exclusively to those who have already gained sufficient experience from their own practice. My object is to provide some kind of orientation in this newly discovered and still unexplored territory, and to acquaint the reader with some of its problems. In view of the great difficulties that beset our understanding here, I would like to stress the provisional character of my investigation. I have tried to put together my observations and ideas, and I recommend them to the reader's consideration in the hope of directing his attention to certain points of view whose importance has forced itself upon me in the course of time. I am afraid that my description will not be easy reading for those who do not possess some knowledge of my earlier works. I have therefore indicated in the footnotes those of my writings which might be of assistance.

The reader who approaches this book more or less unprepared will perhaps be astonished at the amount of historical material I bring to bear on my investigation. The reason and inner necessity for this lie in the fact that it is only possible to come to a right understanding and appreciation of a contemporary psychological problem when we can reach a point outside our own time from which to observe it. This point can only be some past epoch that was concerned with the same problems, although under different conditions and in other forms. The comparative analysis thus made possible naturally demands a correspondingly detailed account of the historical aspects of the situation. These could be described much more succinctly if we were dealing with well-known material, where a few references and hints would suffice. But unfortunately that is not the case, since the psychology of alchemy here under review is almost virgin territory. I must therefore take it for granted that the reader has some knowledge of my Psychology and Alchemy, otherwise it will be hard for him to gain access to the present volume. The reader whose professional and personal experience has sufficiently acquainted him with the scope of the transference problem will forgive me this expectation.

Although the present study can stand on its own, it forms at the same time an introduction to a more comprehensive account of the problem of opposites in alchemy, and of their phenomenology and synthesis, which will appear later under the title Mysterium Coniunctionis. I would like to express my thanks here to all those who read my manuscript and drew attention to defects. My particular thanks are due to Dr Marie-Louise von Franz for her generous help.

#### INTRODUCTION

Bellica pax, vulnus dulce, suave malum.

(A warring peace, a sweet wound, a mild evil.) —JOHN GOWER, Confessio amantis, II, p. 35

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[353] The fact that the idea of the mystic marriage plays such an important part in alchemy is not so surprising when we remember that the term most frequently employed for it, coniunctio, referred in the first place to what we now call chemical combination, and that the substances or "bodies" to be combined were drawn together by what we would call affinity. In days gone by, people used a variety of terms which all expressed a human, and more particularly an erotic, relationship, such as nuptiae, matrimonium, coniugium, amicitia, attractio, adulatio. Accordingly the bodies to be combined were thought of as agens et patiens, as vir or masculus, and as femina, mulier, femineus; or they were described more picturesquely as dog and bitch, horse (stallion) and donkey, 2 cock and hen,<sup>3</sup> and as the winged and wingless dragon.<sup>4</sup> The more anthropomorphic and theriomorphic the terms become, the more obvious is the part played by creative fantasy and thus by the unconscious, and the more we see how the natural philosophers of old were tempted, as their thoughts explored the dark, unknown qualities of matter, to slip away from a strictly chemical investigation and to fall under the spell of the "myth of matter." Since there can never be absolute freedom from prejudice, even the most objective and impartial investigator is liable to become the victim of some unconscious assumption upon entering a region where the darkness has never been illuminated and where he can recognize nothing. This need not necessarily be a misfortune, since the idea which then presents itself as a substitute for the unknown will take the form of an archaic though not inapposite analogy. Thus Kekulé's vision of the dancing couples,5 which first put him on the track of the structure of certain carbon compounds, namely the benzene ring, was surely a vision of the coniunctio, the mating that had preoccupied the minds of the alchemists for seventeen centuries. It was precisely this image that had always lured the mind of the investigator away from the problem of chemistry and back to the ancient myth of the royal or divine marriage; but in Kekulé's vision it reached its chemical goal in the end, thus rendering the greatest imaginable service both to our understanding of organic compounds and to the subsequent unprecedented advances in synthetic chemistry. Looking back, we can say that the alchemists had keen noses when they made this *arcanum arcanorum*, <sup>6</sup> this *donum Dei et secretum altissimi*, <sup>7</sup> this inmost mystery of the art of gold-making, the climax of their work. The subsequent confirmation of the other idea central to gold-making—the transmutability of chemical elements—also takes a worthy place in this belated triumph of alchemical thought. Considering the eminently practical and theoretical importance of these two key ideas, we might well conclude that they were intuitive anticipations whose fascination can be explained in the light of later developments. <sup>8</sup>

[354] We find, however, that alchemy did not merely change into chemistry by gradually discovering how to break away from its mythological premises, but that it also became, or had always been, a kind of mystic philosophy. The idea of the *coniunctio* served on the one hand to shed light on the mystery of chemical combination, while on the other it became the symbol of the *unio mystica*, since, as a mythologem, it expresses the archetype of the union of opposites. Now the archetypes do not represent anything external, non-psychic, although they do of course owe the concreteness of their imagery to impressions received from without. Rather, independently of, and sometimes in direct contrast to, the outward forms they may take, they represent the life and essence of a non-individual psyche. Although this psyche is innate in every individual it can neither be modified nor possessed by him personally. It is the same in the individual as it is in the crowd and ultimately in everybody. It is the precondition of each individual psyche, just as the sea is the carrier of the individual wave.

[355] The alchemical image of the *coniunctio*, whose practical importance was proved at a later stage of development, is equally valuable from the psychological point of view: that is to say, it plays the same role in the exploration of the darkness of the psyche as it played in the investigation of the riddle of matter. Indeed, it could never have worked so effectively in the material world had it not already possessed the power to fascinate and thus to fix the attention of the investigator along those lines. The *coniunctio* is an *a priori* image that occupies a prominent place in the history of man's mental development. If we trace this idea back we find it has two sources in alchemy, one Christian, the other pagan. The Christian source is unmistakably the doctrine of Christ and the Church, *sponsus* and *sponsa*, where Christ takes the role of Sol and the Church that of Luna. The pagan source is on the one hand the hierosgamos, on the other the marital union of the mystic with God. These psychic experiences and the traces they have left behind in tradition explain much that would otherwise be totally unintelligible in the strange world of alchemy and its secret language.

[356] As we have said, the image of the *coniunctio* has always occupied an important place in the history of the human mind. Recent developments in

medical psychology have, through observation of the mental processes in neuroses and psychoses, forced us to become more and more thorough in our investigation of the psychic background, commonly called the unconscious. It is psychotherapy above all that makes such investigations necessary, because it can no longer be denied that morbid disturbances of the psyche are not to be explained exclusively by the changes going on in the body or in the conscious mind; we must adduce a third factor by way of explanation, namely hypothetical unconscious processes. <sup>12</sup>

[357] Practical analysis has shown that unconscious contents are invariably projected at first upon concrete persons and situations. Many projections can ultimately be integrated back into the individual once he has recognized their subjective origin; others resist integration, and although they may be detached from their original objects, they thereupon transfer themselves to the doctor. Among these contents the relation to the parent of opposite sex plays a particularly important part, i.e., the relation of son to mother, daughter to father, and also that of brother to sister. 13 As a rule this complex cannot be integrated completely, since the doctor is nearly always put in the place of the father, the brother, and even (though naturally more rarely) the mother. Experience has shown that this projection persists with all its original intensity (which Freud regarded as aetiological), thus creating a bond that corresponds in every respect to the initial infantile relationship, with a tendency to recapitulate all the experiences of childhood on the doctor. In other words, the neurotic maladjustment of the patient is now transferred to him. 14 Freud, who was the first to recognize and describe this phenomenon, coined the term "transference neurosis." 15

[358] This bond is often of such intensity that we could almost speak of a "combination." When two chemical substances combine, both are altered. This is precisely what happens in the transference. Freud rightly recognized that this bond is of the greatest therapeutic importance in that it gives rise to a mixtum compositum of the doctor's own mental health and the patient's maladjustment. In Freudian technique the doctor tries to ward off the transference as much as possible—which is understandable enough from the human point of view, though in certain cases it may considerably impair the therapeutic effect. It is inevitable that the doctor should be influenced to a certain extent and even that his nervous health should suffer. <sup>16</sup> He quite literally "takes over" the sufferings of his patient and shares them with him. For this reason he runs a risk—and must run it in the nature of things. 17 The enormous importance that Freud attached to the transference phenomenon became clear to me at our first personal meeting in 1907. After a conversation lasting many hours there came a pause. Suddenly he asked me out of the blue, "And what do you think about the transference?" I replied with the deepest conviction that it was the alpha and omega of the

analytical method, whereupon he said, "Then you have grasped the main thing."

[359] The great importance of the transference has often led to the mistaken idea that it is absolutely indispensable for a cure, that it must be demanded from the patient, so to speak. But a thing like that can no more be demanded than faith, which is only valuable when it is spontaneous. Enforced faith is nothing but spiritual cramp. Anyone who thinks that he must "demand" a transference is forgetting that this is only one of the therapeutic factors, and that the very word "transference" is closely akin to "projection"—a phenomenon that cannot possibly be demanded. I personally am always glad when there is only a mild transference or when it is practically unnoticeable. Far less claim is then made upon one as a person, and one can be satisfied with other therapeutically effective factors. Among these the patient's own insight plays an important part, also his goodwill, the doctor's authority, suggestion, <sup>19</sup> good advice, <sup>20</sup> understanding, sympathy, encouragement, *etc.* Naturally the more serious cases do not come into this category.

[360] Careful analysis of the transference phenomenon yields an extremely complicated picture with such startlingly pronounced features that we are often tempted to pick out one of them as the most important and then exclaim by way of explanation: "Of course, it's nothing but...!" I am referring chiefly to the erotic or sexual aspect of transference fantasies. The existence of this aspect is undeniable, but it is not always the only one and not always the essential one. Another is the will to power (described by Adler), which proves to be coexistent with sexuality, and it is often very difficult to make out which of the two predominates. These two aspects alone offer sufficient grounds for a paralysing conflict.

[361] There are, however, other forms of instinctive *concupiscentia* that come more from "hunger," from wanting to possess; others again are based on the instinctive negation of desire, so that life seems to be founded on fear or self-destruction. A certain *abaissement du niveau mental*, i.e., a weakness in the hierarchical order of the ego, is enough to set these instinctive urges and desires in motion and bring about a dissociation of personality—in other words, a multiplication of its centres of gravity. (In schizophrenia there is an actual fragmentation of personality.) These dynamic components must be regarded as real or symptomatic, vitally decisive or merely syndromal, according to the degree of their predominance. Although the strongest instincts undoubtedly demand concrete realization and generally enforce it, they cannot be considered exclusively biological since the course they actually follow is subject to powerful modifications coming from the personality itself. If a man's temperament inclines him to a spiritual attitude, even the concrete activity of the instincts will take on a

certain symbolical character. This activity is no longer the mere satisfaction of instinctual impulses, for it is now associated with or complicated by "meanings." In the case of purely syndromal instinctive processes, which do not demand concrete realization to the same extent, the symbolical character of their fulfilment is all the more marked. The most vivid examples of these complications are probably to be found in erotic phenomenology. Four stages of eroticism were known in the late classical period: Hawwah (Eve), Helen (of Troy), the Virgin Mary, and Sophia. The series is repeated in Goethe's Faust: in the figures of Gretchen as the personification of a purely instinctual relationship (Eve); Helen as an anima figure: <sup>21</sup> Mary as the personification of the "heavenly," i.e., Christian or religious, relationship; and the "eternal feminine" as an expression of the alchemical Sapientia. As the nomenclature shows, we are dealing with the heterosexual Eros or anima-figure in four stages, and consequently with four stages of the Eros cult. The first stage—Hawwah, Eve, earth—is purely biological; woman is equated with the mother and only represents something to be fertilized. The second stage is still dominated by the sexual Eros, but on an aesthetic and romantic level where woman has already acquired some value as an individual. The third stage raises Eros to the heights of religious devotion and thus spiritualizes him: Hawwah has been replaced by spiritual motherhood. Finally, the fourth stage illustrates something which unexpectedly goes beyond the almost unsurpassable third stage: Sapientia. How can wisdom transcend the most holy and the most pure?—Presumably only by virtue of the truth that the less sometimes means the more. This stage represents a spiritualization of Helen and consequently of Eros as such. That is why Sapientia was regarded as a parallel to the Shulamite in the Song of Songs.

[362] Not only are there different instincts which cannot forcibly be reduced to one another, there are also different levels on which they move. In view of this far from simple situation, it is small wonder that the transference—also an instinctive process, in part—is very difficult to interpret and evaluate. The instincts and their specific fantasy-contents are partly concrete, partly symbolical (i.e., "unreal"), sometimes one, sometimes the other, and they have the same paradoxical character when they are projected. The transference is far from being a simple phenomenon with only one meaning, and we can never make out beforehand what it is all about. The same applies to its specific content, commonly called incest. We know that it is possible to interpret the fantasy-contents of the instincts either as *signs*, as self-portraits of the instincts, i.e., reductively; or as *symbols*, as the spiritual meaning of the natural instinct. In the former case the instinctive process is taken to be "real" and in the latter "unreal."

[363] In any particular case it is often almost impossible to say what is "spirit"

and what is "instinct." Together they form an impenetrable mass, a veritable magma sprung from the depths of primeval chaos. When one meets such contents one immediately understands why the psychic equilibrium of the neurotic is disturbed, and why the whole psychic system is broken up in schizophrenia. They emit a fascination which not only grips—and has already gripped—the patient, but can also have an inductive effect on the unconscious of the impartial spectator, in this case the doctor. The burden of these unconscious and chaotic contents lies heavy on the patient; for, although they are present in everybody, it is only in him that they have become active, and they isolate him in a spiritual loneliness which neither he nor anybody else can understand and which is bound to be misinterpreted. Unfortunately, if we do not feel our way into the situation and approach it purely from the outside, it is only too easy to dismiss it with a light word or to push it in the wrong direction. This is what the patient has long been doing on his own account, giving the doctor every opportunity for misinterpretation. At first the secret seems to lie with his parents, but when this tie has been loosed and the projection withdrawn, the whole weight falls upon the doctor, who is faced with the question: "What are you going to do about the transference?"

[364] The doctor, by voluntarily and consciously taking over the psychic sufferings of the patient, exposes himself to the overpowering contents of the unconscious and hence also to their inductive action. The case begins to "fascinate" him. Here again it is easy to explain this in terms of personal likes and dislikes, but one overlooks the fact that this would be an instance of *ignotum per ignotius*. In reality these personal feelings, if they exist at all in any decisive degree, are governed by those same unconscious contents which have become activated. An unconscious tie is established and now, in the patient's fantasies, it assumes all the forms and dimensions so profusely described in the literature. The patient, by bringing an activated unconscious content to bear upon the doctor, constellates the corresponding unconscious material in him, owing to the inductive effect which always emanates from projections in greater or lesser degree. Doctor and patient thus find themselves in a relationship founded on mutual unconsciousness.

[365] It is none too easy for the doctor to make himself aware of this fact. One is naturally loath to admit that one could be affected in the most personal way by just any patient. But the more unconsciously this happens, the more the doctor will be tempted to adopt an "apotropaic" attitude, and the *persona medici* he hides behind is, or rather seems to be, an admirable instrument for this purpose. Inseparable from the *persona* is the doctor's routine and his trick of knowing everything beforehand, which is one of the favourite props of the well-versed

practitioner and of all infallible authority. Yet this lack of insight is an ill counsellor, for the unconscious infection brings with it the therapeutic possibility —which should not be underestimated—of the illness being transferred to the doctor. We must suppose as a matter of course that the doctor is the better able to make the constellated contents conscious, otherwise it would only lead to mutual imprisonment in the same state of unconsciousness. The greatest difficulty here is that contents are often activated in the doctor which might normally remain latent. He might perhaps be so normal as not to need any such unconscious standpoints to compensate his conscious situation. At least this is often how it looks, though whether it is so in a deeper sense is an open question. Presumably he had good reasons for choosing the profession of psychiatrist and for being particularly interested in the treatment of the psychoneuroses; and he cannot very well do that without gaining some insight into his own unconscious processes. Nor can his concern with the unconscious be explained entirely by a free choice of interests, but rather by a fateful disposition which originally inclined him to the medical profession. The more one sees of human fate and the more one examines its secret springs of action, the more one is impressed by the strength of unconscious motives and by the limitations of free choice. The doctor knows—or at least he should know—that he did not choose this career by chance; and the psychotherapist in particular should clearly understand that psychic infections, however superfluous they seem to him, are in fact the predestined concomitants of his work, and thus fully in accord with the instinctive disposition of his own life. This realization also gives him the right attitude to his patient. The patient then means something to him personally, and this provides the most favourable basis for treatment.

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[366] In the old pre-analytical psychotherapy, going right back to the doctors of the Romantic Age, the transference was already defined as "rapport." It forms the basis of therapeutic influence once the patient's initial projections are dissolved. During this work it becomes clear that the projections can also obscure the judgment of the doctor—to a lesser extent, of course, for otherwise all therapy would be impossible. Although we may justifiably expect the doctor at the very least to be acquainted with the effects of the unconscious on his own person, and may therefore demand that anybody who intends to practise psychotherapy should first submit to a training analysis, yet even the best preparation will not suffice to teach him everything about the unconscious. A complete "emptying" of the unconscious is out of the question, if only because its creative powers are continually producing new formations. Consciousness, no matter how extensive it

may be, must always remain the smaller circle within the greater circle of the unconscious, an island surrounded by the sea; and, like the sea itself, the unconscious yields an endless and self-replenishing abundance of living creatures, a wealth beyond our fathoming. We may long have known the meaning, effects, and characteristics of unconscious contents without ever having fathomed their depths and potentialities, for they are capable of infinite variation and can never be depotentiated. The only way to get at them in practice is to try to attain a conscious attitude which allows the unconscious to co-operate instead of being driven into opposition.

[367] Even the most experienced psychotherapist will discover again and again that he is caught up in a bond, a combination resting on mutual unconsciousness. And though he may believe himself to be in possession of all the necessary knowledge concerning the constellated archetypes, he will in the end come to realize that there are very many things indeed of which his academic knowledge never dreamed. Each new case that requires thorough treatment is pioneer work, and every trace of routine then proves to be a blind alley. Consequently the higher psychotherapy is a most exacting business and sometimes it sets tasks which challenge not only our understanding or our sympathy, but the whole man. The doctor is inclined to demand this total effort from his patient, yet he must realize that this same demand only works if he is aware that it applies also to himself.

[368] I said earlier that the contents which enter into the transference were as a rule originally projected upon the parents or other members of the family. Owing to the fact that these contents seldom or never lack an erotic aspect or are genuinely sexual in substance (apart from the other factors already mentioned), an incestuous character does undoubtedly attach to them, and this has given rise to the Freudian theory of incest. Their exogamous transference to the doctor does not alter the situation. He is merely drawn into the peculiar atmosphere of family incest through the projection. This necessarily leads to an unreal intimacy which is highly distressing to both doctor and patient and arouses resistance and doubt on both sides. The violent repudiation of Freud's original discoveries gets us nowhere, for we are dealing with an empirically demonstrable fact which meets with such universal confirmation that only the ignorant still try to oppose it. But the interpretation of this fact is, in the very nature of the case, highly controversial. Is it a genuine incestuous instinct or a pathological variation? Or is the incest one of the "arrangements" (Adler) of the will to power? Or is it regression of normal libido<sup>22</sup> to the infantile level, from fear of an apparently impossible task in life?<sup>23</sup> Or is all incest-fantasy purely symbolical, and thus a reactivation of the incest archetype, which plays such an important part in the history of the human mind?

[369] For all these widely differing interpretations we can marshal more or less satisfactory arguments. The view which probably causes most offence is that incest is a genuine instinct. But, considering the almost universal prevalence of the incest taboo, we may legitimately remark that a thing which is not liked and desired generally requires no prohibition. In my opinion, each of these interpretations is justified up to a point, because all the corresponding shades of meaning are present in individual cases, though with varying intensity. Sometimes one aspect predominates and sometimes another. I am far from asserting that the above list could not be supplemented further.

[370] In practice, however, it is of the utmost importance how the incestuous aspect is interpreted. The explanation will vary according to the nature of the case, the stage of treatment, the perspicacity of the patient, and the maturity of his judgment.

[371] The existence of the incest element involves not only an intellectual difficulty but, worst of all, an emotional complication of the therapeutic situation. It is the hiding place for all the most secret, painful, intense, delicate, shamefaced, timorous, grotesque, unmoral, and at the same time the most sacred feelings which go to make up the indescribable and inexplicable wealth of human relationships and give them their compelling power. Like the tentacles of an octopus they twine themselves invisibly round parents and children and, through the transference, round doctor and patient. This binding force shows itself in the irresistible strength and obstinacy of the neurotic symptom and in the patient's desperate clinging to the world of infancy or to the doctor. The word "possession" describes this state in a way that could hardly be bettered.

[372] The remarkable effects produced by unconscious contents allow us to infer something about their energy. All unconscious contents, once they are activated—i.e., have made themselves felt—possess as it were a specific energy which enables them to manifest themselves everywhere (like the incest motif, for instance). But this energy is normally not sufficient to thrust the content into consciousness. For that there must be a certain predisposition on the part of the conscious mind, namely a deficit in the form of loss of energy. The energy so lost raises the psychic potency of certain compensating contents in the unconscious. The *abaissement du niveau mental*, the energy lost to consciousness, is a phenomenon which shows itself most drastically in the "loss of soul" among primitive peoples, who also have interesting psychotherapeutic methods for recapturing the soul that has gone astray. This is not the place to go into these matters in detail, so a bare mention must suffice.<sup>24</sup> Similar phenomena can be observed in civilized man. He too is liable to a sudden loss of initiative for no apparent reason. The discovery of the real reason is no easy task and generally

leads to a somewhat ticklish discussion of things lying in the background. Carelessness of all kinds, neglected duties, tasks postponed, wilful outbursts of defiance, and so on, all these can dam up his vitality to such an extent that certain quanta of energy, no longer finding a conscious outlet, stream off into the unconscious, where they activate other, compensating contents, which in turn begin to exert a compulsive influence on the conscious mind. (Hence the very common combination of extreme neglect of duty and a compulsion neurosis.) [373] This is one way in which loss of energy may come about. The other way causes loss not through a malfunctioning of the conscious mind but through a "spontaneous" activation of unconscious contents, which react secondarily upon consciousness. There are moments in human life when a new page is turned. New interests and tendencies appear which have hitherto received no attention, or there is a sudden change of personality (a so-called mutation of character). During the incubation period of such a change we can often observe a loss of conscious energy: the new development has drawn off the energy it needs from consciousness. This lowering of energy can be seen most clearly before the onset of certain psychoses and also in the empty stillness which precedes creative work <sup>25</sup>

[374] The remarkable potency of unconscious contents, therefore, always indicates a corresponding weakness in the conscious mind and its functions. It is as though the latter were threatened with impotence. For primitive man this danger is one of the most terrifying instances of "magic." So we can understand why this secret fear is also to be found among civilized people. In serious cases it is the secret fear of going mad; in less serious, the fear of the unconscious—a fear which even the normal person exhibits in his resistance to psychological views and explanations. This resistance borders on the grotesque when it comes to scouting all psychological explanations of art, philosophy, and religion, as though the human psyche had, or should have, absolutely nothing to do with these things. The doctor knows these well-defended zones from his consulting hours: they are reminiscent of island fortresses from which the neurotic tries to ward off the octopus. ("Happy neurosis island," as one of my patients called his conscious state!) The doctor is well aware that the patient needs an island and would be lost without it. It serves as a refuge for his consciousness and as the last stronghold against the threatening embrace of the unconscious. The same is true of the normal person's taboo regions which psychology must not touch. But since no war was ever won on the defensive, one must, in order to terminate hostilities, open negotiations with the enemy and see what his terms really are. Such is the intention of the doctor who volunteers to act as a mediator. He is far from wishing to disturb the somewhat precarious island idyll or pull down the fortifications. On the contrary, he is thankful that somewhere a firm foothold exists that does not first have to be fished up out of the chaos, always a desperately difficult task. He knows that the island is a bit cramped and that life on it is pretty meagre and plagued with all sorts of imaginary wants because too much life has been left outside, and that as a result a terrifying monster is created, or rather is roused out of its slumbers. He also knows that this seemingly alarming animal stands in a secret compensatory relationship to the island and could supply everything that the island lacks.

[375] The transference, however, alters the psychological stature of the doctor, though this is at first imperceptible to him. He too becomes affected, and has as much difficulty in distinguishing between the patient and what has taken possession of him as has the patient himself. This leads both of them to a direct confrontation with the daemonic forces lurking in the darkness. The resultant paradoxical blend of positive and negative, of trust and fear, of hope and doubt, of attraction and repulsion, is characteristic of the initial relationship. It is the *veikos kaì ψιλία* (hate and love) of the elements, which the alchemists likened to the primeval chaos. The activated unconscious appears as a flurry of unleashed opposites and calls forth the attempt to reconcile them, so that, in the words of the alchemists, the great panacea, the *medicina catholica*, may be born.

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[376] It must be emphasized that in alchemy the dark initial state of *nigredo* is often regarded as the product of a previous operation, and that it therefore does not represent the absolute beginning.<sup>26</sup> Similarly, the psychological parallel to the nigredo is the result of the foregoing preliminary talk which, at a certain moment, sometimes long delayed, "touches" the unconscious and establishes the unconscious identity $^{27}$  of doctor and patient. This moment may be perceived and registered consciously, but generally it happens outside consciousness and the bond thus established is recognized only later and indirectly by its results. Occasionally dreams occur about this time, announcing the appearance of the transference. For instance, a dream may say that a fire has started in the cellar, or that a burglar has broken in, or that the patient's father has died, or it may depict an erotic or some other ambiguous situation. <sup>28</sup> From the moment when such a dream occurs there may be initiated a queer unconscious time-reckoning, lasting for months or even longer. I have often observed this process and will give a practical instance of it: [377] When treating a lady of over sixty, I was struck by the following passage in a dream she had on October 21, 1938: "A beautiful little child, a girl of six months old, is playing in the kitchen with her grandparents

and myself, her mother. The grandparents are on the left of the room and the child stands on the square table in the middle of the kitchen. I stand by the table and play with the child. The old woman says she can hardly believe we have known the child for only six months. I say that it is not so strange because we knew and loved the child long before she was born."

[378] It is immediately apparent that the child is something special, i.e., a child hero or divine child. The father is not mentioned; his absence is part of the picture. <sup>29</sup> The kitchen, as the scene of the happening, points to the unconscious. The square table is the quaternity, the classical basis of the "special" child, <sup>30</sup> for the child is a symbol of the self and the quaternity is a symbolical expression of this. The self as such is timeless and existed before any birth. <sup>31</sup> The dreamer was strongly influenced by Indian writings and knew the Upanishads well, but not the medieval Christian symbolism which is in question here. The precise age of the child made me ask the dreamer to look in her notes to see what had happened in the unconscious six months earlier. Under April 20, 1938, she found the following dream: [379] "With some other women I am looking at a piece of tapestry, a square with symbolical figures on it. Immediately afterwards I am sitting with some women in front of a marvellous tree. It is magnificently grown, at first it seems to be some kind of conifer, but then I think—in the dream—that it is a monkey-puzzle [a tree of genus Araucaria] with the branches growing straight up like candles [a confusion with Cereus candelabrum]. A Christmas tree is fitted into it in such a way that at first it looks like one tree instead of two."—As the dreamer was writing down this dream immediately on waking, with a vivid picture of the tree before her, she suddenly had a vision of a tiny golden child lying at the foot of the tree (tree-birth motif). She had thus gone on dreaming the sense of the dream. It undoubtedly depicts the birth of the divine ("golden") child.

[380] But what had happened nine months previous to April 20, 1938? Between July 19 and 22, 1937, she had painted a picture showing, on the left, a heap of coloured and polished (precious) stones surmounted by a silver serpent, winged and crowned. In the middle of the picture there stands a naked female figure from whose genital region the same serpent rears up towards the heart, where it bursts into a five-pointed, gorgeously flashing golden star. A coloured bird flies down on the right with a little twig in its beak. On the twig five flowers are arranged in a *quaternio*, one yellow, one blue, one red, one green, but the topmost is golden—obviously a mandala structure. 32 The serpent represents the hissing ascent of Kundalini, and in the corresponding yoga this marks the first moment in a process which ends with deification in the divine Self, the syzygy of Shiva and Shakti. 33 It is obviously the moment of symbolical conception, which

is both Tantric and—because of the bird—Christian in character, being a contamination of the symbolism of the Annunciation with Noah's dove and the sprig of olive.

[381] This case, and more particularly the last image, is a classical example of the kind of symbolism which marks the onset of the transference. Noah's dove (the emblem of reconciliation), the incarnatio Dei, the union of God with matter for the purpose of begetting the redeemer, the serpent path, the Sushumna representing the line midway between sun and moon—all this is the first, anticipatory stage of an as-yet-unfulfilled programme that culminates in the union of opposites. This union is analogous to the "royal marriage" in alchemy. The prodromal events signify the meeting or collision of various opposites and can therefore appropriately be called chaos and blackness. As mentioned above, this may occur at the beginning of the treatment, or it may have to be preceded by a lengthy analysis, a stage of *rapprochement*. Such is particularly the case when the patient shows violent resistances coupled with fear of the activated contents of the unconscious.<sup>34</sup> There is good reason and ample justification for these resistances and they should never, under any circumstances, be ridden over roughshod or otherwise argued out of existence. Neither should they be belittled, disparaged, or made ridiculous; on the contrary, they should be taken with the utmost seriousness as a vitally important defence mechanism against overpowering contents which are often very difficult to control. The general rule should be that the weakness of the conscious attitude is proportional to the strength of the resistance. When, therefore, there are strong resistances, the conscious rapport with the patient must be carefully watched, and—in certain cases—his conscious attitude must be supported to such a degree that, in view of later developments, one would be bound to charge oneself with the grossest inconsistency. That is inevitable, because one can never be too sure that the weak state of the patient's conscious mind will prove equal to the subsequent assault of the unconscious. In fact, one must go on supporting his conscious (or, as Freud thinks, "repressive") attitude until the patient can let the "repressed" contents rise up spontaneously. Should there by any chance be a latent psychosis<sup>35</sup> which cannot be detected beforehand, this cautious procedure may prevent the devastating invasion of the unconscious or at least catch it in time. At all events the doctor then has a clear conscience, knowing that he has done everything in his power to avoid a fatal outcome.<sup>36</sup> Nor is it beside the point to add that consistent support of the conscious attitude has in itself a high therapeutic value and not infrequently serves to bring about satisfactory results. It would be a dangerous prejudice to imagine that analysis of the unconscious is the one and only panacea which should therefore be employed in every case. It is rather like a surgical operation and we

should only resort to the knife when other methods have failed. So long as it does not obtrude itself the unconscious is best left alone. The reader should be quite clear that my discussion of the transference problem is not an account of the daily routine of the psychotherapist, but far more a description of what happens when the check normally exerted on the unconscious by the conscious mind is disrupted, though this need not necessarily occur at all [382] Cases where the archetypal problem of the transference becomes acute are by no means always "serious" cases, i.e., grave states of illness. There are of course such cases among them, but there are also mild neuroses, or simply psychological difficulties which we would be at a loss to diagnose. Curiously enough, it is these latter cases that present the doctor with the most difficult problems. Often the persons concerned endure unspeakable suffering without developing any neurotic symptoms that would entitle them to be called ill. We can only call it an intense suffering, a passion of the soul but not a disease of the mind.

5

[383] Once an unconscious content is constellated, it tends to break down the relationship of conscious trust between doctor and patient by creating, through projection, an atmosphere of illusion which either leads to continual misinterpretations and misunderstandings, or else produces a most disconcerting impression of harmony. The latter is even more trying than the former, which at worst (though it is sometimes for the bestl) can only hamper the treatment, whereas in the other case a tremendous effort is needed to discover the points of difference. But in either case the constellation of the unconscious is a troublesome factor. The situation is enveloped in a kind of fog, and this fully accords with the nature of the unconscious content: it is a "black blacker than black" (nigrum, nigrius nigro), <sup>37</sup> as the alchemists rightly say, and in addition is charged with dangerous polar tensions, with the inimicitia elementorum. One finds oneself in an impenetrable chaos, which is indeed one of the synonyms for the mysterious prima materia. The latter corresponds to the nature of the unconscious content in every respect, with one exception: this time it does not appear in the alchemical substance but in man himself. In the case of alchemy it is quite evident that the unconscious content is of human origin, as I have shown in Psychology and Alchemy. 38 Hunted for centuries and never found, the prima materia or lapis philosophorum is, as a few alchemists rightly suspected, to be discovered in man himself. But it seems that this content can never be found and integrated directly, but only by the circuitous route of projection. For as a rule the unconscious first appears in projected form. Whenever it appears to obtrude itself directly, as in

visions, dreams, illuminations, psychoses, etc., these are always preceded by psychic conditions which give clear proof of projection. A classical example of this is Saul's fanatical persecution of the Christians before Christ appeared to him in a vision

[384] The elusive, deceptive, ever-changing content that possesses the patient like a demon now flits about from patient to doctor and, as the third party in the alliance, continues its game, sometimes impish and teasing, sometimes really diabolical. The alchemists aptly personified it as the wily god of revelation, Hermes or Mercurius; and though they lament over the way he hoodwinks them, they still give him the highest names, which bring him very near to deity. <sup>39</sup> But for all that, they deem themselves good Christians whose faithfulness of heart is never in doubt, and they begin and end their treatises with pious invocations. 40 Yet it would be an altogether unjustifiable suppression of the truth were I to confine myself to the negative description of Mercurius' impish drolleries, his inexhaustible invention, his insinuations, his intriguing ideas and schemes, his ambivalence and—often—his unmistakable malice. He is also capable of the exact opposite, and I can well understand why the alchemists endowed their Mercurius with the highest spiritual qualities, although these stand in flagrant contrast to his exceedingly shady character. The contents of the unconscious are indeed of the greatest importance, for the unconscious is after all the matrix of the human mind and its inventions. Wonderful and ingenious as this other side of the unconscious is, it can be most dangerously deceptive on account of its numinous nature. Involuntarily one thinks of the devils mentioned by St Athanasius in his life of St Anthony, who talk very piously, sing psalms, read the holy books, and worst of all—speak the truth. The difficulties of our psychotherapeutic work teach us to take truth, goodness, and beauty where we find them. They are not always found where we look for them: often they are hidden in the dirt or are in the keeping of the dragon. "In stercore invenitur" (it is found in filth)41 runs an alchemical dictum—nor is it any the less valuable on that account. But, it does not transfigure the dirt and does not diminish the evil, any more than these lessen God's gifts. The contrast is painful and the paradox bewildering. Sayings like are too optimistic and superficial; they forget the moral torment occasioned by the opposites, and the importance of ethical values.

ουρανο ανω ουρανο κατω αστρα ανω αστρα κατω παν ο ανω τουτο κατω ταυτα λαβε κε ευτυχε (Heaven above Heaven below Stars above Stars below All that is above Also is below Grasp this And rejoice) 42

[385] The refining of the *prima materia*, the unconscious content, demands endless patience, perseverance, <sup>43</sup> equanimity, knowledge, and ability on the part of the doctor; and, on the part of the patient, the putting forth of his best powers and a capacity for suffering which does not leave the doctor altogether unaffected. The deep meaning of the Christian virtues, especially the greatest among these, will become clear even to the unbeliever; for there are times when he needs them all if he is to rescue his consciousness, and his very life, from this pocket of chaos, whose final subjugation, without violence, is no ordinary task. If the work succeeds, it often works like a miracle, and one can understand what it was that prompted the alchemists to insert a heartfelt *Deo concedente* in their recipes, or to allow that only if God wrought a miracle could their procedure be brought to a successful conclusion.

6

[386] It may seem strange to the reader that a "medical procedure" should give rise to such considerations. Although in illnesses of the body there is no remedy and no treatment that can be said to be infallible in all circumstances, there are still a great many which will probably have the desired effect without either doctor or patient having the slightest need to insert a *Deo concedente*. But we are not dealing here with the body—we are dealing with the psyche. Consequently we cannot speak the language of body-cells and bacteria; we need another language commensurate with the nature of the psyche, and equally we must have an attitude which measures the danger and can meet it. And all this must be genuine or it will have no effect; if it is hollow, it will damage both doctor and patient. The *Deo concedente* is not just a rhetorical flourish; it expresses the firm attitude of the man who does not imagine that he knows better on every occasion and who is fully aware that the unconscious material before him is something *alive*, a paradoxical Mercurius of whom an old master says: "Et est ille quem natura

paululum operata est et in metallicam formam formavit, tamen imperfectum relinquit." (And he is that on whom nature hath worked but a little, and whom she hath wrought into metallic form yet left unfinished)<sup>44</sup>—a natural being, therefore, that longs for integration within the wholeness of a man. It is like a fragment of primeval psyche into which no consciousness has as yet penetrated to create division and order, a "united dual nature," as Goethe says—an abyss of ambiguities.

[387] Since we cannot imagine—unless we have lost our critical faculties altogether—that mankind today has attained the highest possible degree of consciousness, there must be some potential unconscious psyche left over whose development would result in a further extension and a higher differentiation of consciousness. No one can say how great or small this "remnant" might be, for we have no means of measuring the possible range of conscious development, let alone the extent of the unconscious. But there is not the slightest doubt that a massa confusa of archaic and undifferentiated contents exists, which not only manifests itself in neuroses and psychoses but also forms the "skeleton in the cupboard" of innumerable people who are not really pathological. We are so accustomed to hear that everybody has his "difficulties and problems" that we simply accept it as a banal fact, without considering what these difficulties and problems really mean. Why is one never satisfied with oneself? Why is one unreasonable? Why is one not always good and why must one ever leave a cranny for evil? Why does one sometimes say too much and sometimes too little? Why does one do foolish things which could easily be avoided with a little forethought? What is it that is always frustrating us and thwarting our best intentions? Why are there people who never notice these things and cannot even admit their existence? And finally, why do people in the mass beget the historical lunacy of the last thirty years? Why couldn't Pythagoras, twenty-four hundred years ago, have established the rule of wisdom once and for all, or Christianity have set up the Kingdom of Heaven upon earth?

[388] The Church has the doctrine of the devil, of an evil principle, whom we like to imagine complete with cloven hoofs, horns, and tail, half man, half beast, a chthonic deity apparently escaped from the rout of Dionysus, the sole surviving champion of the sinful joys of paganism. An excellent picture, and one which exactly describes the grotesque and sinister side of the unconscious; for we have never really come to grips with it and consequently it has remained in its original savage state. Probably no one today would still be rash enough to assert that the European is a lamblike creature and not possessed by a devil. The frightful records of our age are plain for all to see, and they surpass in hideousness everything that any previous age, with its feeble instruments, could have hoped to accomplish.

[389] If, as many are fain to believe, the unconscious were only nefarious, only evil, then the situation would be simple and the path clear: to do good and to eschew evil. But what is "good" and what is "evil"? The unconscious is not just evil by nature, it is also the source of the highest good:<sup>45</sup> not only dark but also light, not only bestial, semi-human, and demonic but superhuman, spiritual, and, in the classical sense of the word, "divine." The Mercurius who personifies the unconscious<sup>46</sup> is essentially "duplex," paradoxically dualistic by nature, fiend, monster, beast, and at the same time panacea, "the philosophers' son," *sapientia Dei*, and *donum Spiritus Sancti*.<sup>47</sup>

[390] Since this is so, all hope of a simple solution is abolished. All definitions of good and evil become suspect or actually invalid. As moral forces, good and evil remain unshaken, and—as the simple verities for which the penal code, the ten commandments, and conventional Christian morality take themundoubted. But conflicting loyalties are much more subtle and dangerous things, and a conscience sharpened by worldly wisdom can no longer rest content with precepts, ideas, and fine words. When it has to deal with that remnant of primeval psyche, pregnant with the future and yearning for development, it grows uneasy and looks round for some guiding principle or fixed point. Indeed, once this stage has been reached in our dealings with the unconscious, these desiderata become a pressing necessity. Since the only salutary powers visible in the world today are the great psychotherapeutic systems which we call the religions, and from which we expect the soul's salvation, it is quite natural that many people should make the justifiable and often successful attempt to find a niche for themselves in one of the existing creeds and to acquire a deeper insight into the meaning of the traditional saving verities.

[391] This solution is normal and satisfying in that the dogmatically formulated truths of the Christian Church express, almost perfectly, the nature of psychic experience. They are the repositories of the secrets of the soul, and this matchless knowledge is set forth in grand symbolical images. The unconscious thus possesses a natural affinity with the spiritual values of the Church, particularly in their dogmatic form, which owes its special character to centuries of theological controversy—absurd as this seemed in the eyes of later generations—and to the passionate efforts of many great men.

7

[392] The Church would be an ideal solution for anyone seeking a suitable receptacle for the chaos of the unconscious were it not that everything man-made, however refined, has its imperfections. The fact is that a return to the Church, i.e.,

to a particular creed, is not the general rule. Much the more frequent is a better understanding of, and a more intense relation to, religion as such, which is not to be confused with a creed. 48 This, it seems to me, is mainly because anyone who appreciates the legitimacy of the two viewpoints, of the two branches into which Christianity has been split, cannot maintain the exclusive validity of either of them, for to do so would be to deceive himself. As a Christian, he has to recognize that the Christendom he belongs to has been split for four hundred years and that his Christian beliefs, far from redeeming him, have exposed him to a conflict and a division that are still rending the body of Christ. These are the facts, and they cannot be abolished by each creed pressing for a decision in its favour, as though each were perfectly sure it possessed the absolute truth. Such an attitude is unfair to modern man; he can see very well the advantages that Protestantism has over Catholicism and vice versa, and it is painfully clear to him that this sectarian insistence is trying to corner him against his better judgment in other words, tempting him to sin against the Holy Ghost. He even understands why the churches are bound to behave in this way, and knows that it must be so lest any joyful Christian should imagine himself already reposing in Abraham's anticipated bosom, saved and at peace and free from all fear. Christ's passion continues—for the life of Christ in the corpus mysticum, or Christian life in both camps, is at loggerheads with itself and no honest man can deny the split. We are thus in the precise situation of the neurotic who must put up with the painful realization that he is in the midst of conflict. His repeated efforts to repress the other side have only made his neurosis worse. The doctor must advise him to accept the conflict just as it is, with all the suffering this inevitably entails, otherwise the conflict will never be ended. Intelligent Europeans, if at all interested in such questions, are consciously or semiconsciously protestant Catholics and catholic Protestants, nor are they any the worse for that. It is no use telling me that no such people exist: I have seen both sorts, and they have considerably raised my hopes about the European of the future.

[393] But the negative attitude of the public at large to all credos seems to be less the result of religious convictions than one symptom of the general mental sloth and ignorance of religion. We can wax indignant over man's notorious lack of spirituality, but when one is a doctor one does not invariably think that the disease is malevolent or the patient morally inferior; instead, one supposes that the negative results may possibly be due to the remedy applied. Although it may reasonably be doubted whether man has made any marked or even perceptible progress in morality during the known five thousand years of human civilization, it cannot be denied that there has been a notable development of consciousness and its functions. Above all, there has been a tremendous extension of

consciousness in the form of *knowledge*. Not only have the individual functions become differentiated, but to a large extent they have been brought under the control of the ego—in other words, man's will has developed. This is particularly striking when we compare our mentality with that of primitives. The security of our ego has, in comparison with earlier times, greatly increased and has even taken such a dangerous leap forward that, although we sometimes speak of "God's will," we no longer know what we are saying, for in the same breath we assert, "Where there's a will there's a way." And who would ever think of appealing to God's help rather than to the goodwill, the sense of responsibility and duty, the reason or intelligence, of his fellow men?

[394] Whatever we may think of these changes of outlook, we cannot alter the fact of their existence. Now when there is a marked change in the individual's state of consciousness, the unconscious contents which are thereby constellated will also change. And the further the conscious situation moves away from a certain point of equilibrium, the more forceful and accordingly the more dangerous become the unconscious contents that are struggling to restore the balance. This leads ultimately to a dissociation: on the one hand, ego-consciousness makes convulsive efforts to shake off an invisible opponent (if it does not suspect its next-door neighbour of being the devil!), while on the other hand it increasingly falls victim to the tyrannical will of an internal "Government opposition" which displays all the characteristics of a dæmonic subman and superman combined.

[395] When a few million people get into this state, it produces the sort of situation which has afforded us such an edifying object-lesson every day for the last ten years. These contemporary events betray their psychological background by their very singularity. The insensate destruction and devastation are a reaction against the deflection of consciousness from the point of equilibrium. For an equilibrium does in fact exist between the psychic ego and non-ego, and that equilibrium is a *religio*, a "careful consideration" of ever-present unconscious forces which we neglect at our peril. The present crisis has been brewing for centuries because of this shift in man's conscious situation.

[396] Have the Churches adapted themselves to this secular change? Their truth may, with more right than we realize, call itself "eternal," but its temporal garment must pay tribute to the evanescence of all earthly things and should take account of psychic changes. Eternal truth needs a human language that alters with the spirit of the times. The primordial images undergo ceaseless transformation and yet remain ever the same, but only in a new form can they be understood anew. Always they require a new interpretation if, as each formulation becomes obsolete, they are not to lose their spellbinding power over that *fugax* 

*Mercurius*<sup>50</sup> and allow that useful though dangerous enemy to escape. What is that about "new wine in old bottles"? Where are the answers to the spiritual needs and troubles of a new epoch? And where the knowledge to deal with the psychological problems raised by the development of modern consciousness? Never before has eternal truth been faced with such a hybris of will and power.

8

[397] Here, apart from motives of a more personal nature, probably lie the deeper reasons for the fact that the greater part of Europe has succumbed to neopaganism and anti-Christianity, and has set up a religious ideal of worldly power in opposition to the metaphysical ideal founded on love. But the individual's decision not to belong to a Church does not necessarily denote an anti-Christian attitude; it may mean exactly the reverse: a reconsidering of the kingdom of God in the human heart where, in the words of St. Augustine, 51 the mysterium paschale is accomplished "in its inward and higher meanings." The ancient and long obsolete idea of man as a microcosm contains a supreme psychological truth that has yet to be discovered. In former times this truth was projected upon the body, just as alchemy projected the unconscious psyche upon chemical substances. But it is altogether different when the microcosm is understood as that interior world whose inward nature is fleetingly glimpsed in the unconscious. An inkling of this is to be found in the words of Origen: "Intellige te alium mundum esse in parvo et esse intra te Solem, esse Lunam, esse etiam stellas" (Understand that thou art a second little world and that the sun and the moon are within thee, and also the stars).<sup>52</sup> And just as the cosmos is not a dissolving mass of particles, but rests in the unity of God's embrace, so man must not dissolve into a whirl of warring possibilities and tendencies imposed on him by the unconscious, but must become the unity that embraces them all. Origen says pertinently: "Vides, quomodo ille, qui putatur unus esse, non est unus, sed tot in eo personae videntur esse, quot mores" (Thou seest that he who seemeth to be one is yet not one, but as many persons appear in him as he hath velleities).<sup>53</sup> Possession by the unconscious means being torn apart into many people and things, a disjunctio. That is why, according to Origen, the aim of the Christian is to become an inwardly united human being. 54 The blind insistence on the outward community of the Church naturally fails to fulfil this aim; on the contrary, it inadvertently provides the inner disunity with an outward vessel without really changing the disjunctio into a conjunctio.

[398] The painful conflict that begins with the *nigredo* or *tenebrositas* is described by the alchemists as the *separatio* or *divisio elementorum*, the *solutio*,

calcinatio, incineratio, or as dismemberment of the body, excruciating animal sacrifices, amputation of the mother's hands or the lion's paws, atomization of the bridegroom in the body of the bride, and so on. 55 While this extreme form of disjunctio is going on, there is a transformation of that arcanum—be it substance or spirit—which invariably turns out to be the mysterious Mercurius. In other words, out of the monstrous animal forms there gradually emerges a res simplex, whose nature is one and the same and yet consists of a duality (Goethe's "united dual nature"). The alchemist tries to get round this paradox or antinomy with his various procedures and formulae, and to make one out of two. 56 But the very multiplicity of his symbols and symbolic processes proves that success is doubtful. Seldom do we find symbols of the goal whose dual nature is not immediately apparent. His filius philosophorum, his lapis, his rebis, his homunculus, are all hermaphroditic. His gold is non vulgi, his lapis is spirit and body, and so is his tincture, which is a sanguis spiritualis—a spiritual blood.<sup>57</sup> We can therefore understand why the nuptiae chymicae, the royal marriage, occupies such an important place in alchemy as a symbol of the supreme and ultimate union, since it represents the magic-by-analogy which is supposed to bring the work to its final consummation and bind the opposites by love, for "love is stronger than death."

9

[399] Alchemy describes, not merely in general outline but often in the most astonishing detail, the same psychological phenomenology which can be observed in the analysis of unconscious processes. The individual's specious unity that emphatically says "I want, I think" breaks down under the impact of the unconscious. So long as the patient can think that somebody else (his father or mother) is responsible for his difficulties, he can save some semblance of unity (putatur unus esse!). But once he realizes that he himself has a shadow, that his enemy is in his own heart, then the conflict begins and one becomes two. Since the "other" will eventually prove to be yet another duality, a compound of opposites, the ego soon becomes a shuttlecock tossed between a multitude of "velleities," with the result that there is an "obfuscation of the light," i.e., consciousness is depotentiated and the patient is at a loss to know where his personality begins or ends. It is like passing through the valley of the shadow, and sometimes the patient has to cling to the doctor as the last remaining shred of reality. This situation is difficult and distressing for both parties; often the doctor is in much the same position as the alchemist who no longer knew whether he was melting the mysterious amalgam in the crucible or whether he was the salamander glowing in the fire. Psychological induction inevitably causes the two parties to get involved in the transformation of the third and to be themselves transformed in the process, and all the time the doctor's knowledge, like a flickering lamp, is the one dim light in the darkness. Nothing gives a better picture of the psychological state of the alchemist than the division of his workroom into a "laboratory," where he bustles about with crucibles and alembics, and an "oratory," where he prays to God for the much needed illumination—"purge the horrible darknesses of our mind," sa the author of *Aurora* quotes.

[400] "Ars requirit totum hominem," we read in an old treatise. 59 This is in the highest degree true of psychotherapeutic work. A genuine participation, going right beyond professional routine, is absolutely imperative, unless of course the doctor prefers to jeopardize the whole proceeding by evading his own problems, which are becoming more and more insistent. The doctor must go to the limits of his subjective possibilities, otherwise the patient will be unable to follow suit. Arbitrary limits are no use, only real ones. It must be a genuine process of purification where "all superfluities are consumed in the fire" and the basic facts emerge. Is there anything more fundamental than the realization, "This is what I am"? It reveals a unity which nevertheless is—or was—a diversity. No longer the earlier ego with its make-believes and artificial contrivances, but another, "objective" ego, which for this reason is better called the "self." No longer a mere selection of suitable fictions, but a string of hard facts, which together make up the cross we all have to carry or the fate we ourselves are. These first indications of a future synthesis of personality, as I have shown in my earlier publications, appear in dreams or in "active imagination," where they take the form of the mandala symbols which were also not unknown in alchemy. But the first signs of this symbolism are far from indicating that unity has been attained. Just as alchemy has a great many very different procedures, ranging from the sevenfold to the thousandfold distillation, or from the "work of one day" to "the errant quest" lasting for decades, so the tensions between the psychic pairs of opposites ease off only gradually; and, like the alchemical end-product, which always betrays its essential duality, the united personality will never quite lose the painful sense of innate discord. Complete redemption from the sufferings of this world is and must remain an illusion. Christ's earthly life likewise ended, not in complacent bliss, but on the cross. (It is a remarkable fact that in their hedonistic aims materialism and a certain species of "joyful" Christianity join hands like brothers.) The goal is important only as an idea; the essential thing is the opus which leads to the goal: that is the goal of a lifetime. In its attainment "left and right, are united, and conscious and unconscious work in harmony.

[401] The coniunctio oppositorum in the guise of Sol and Luna, the royal brother-sister or mother-son pair, occupies such an important place in alchemy that sometimes the entire process takes the form of the hierosgamos and its mystic consequences. The most complete and the simplest illustration of this is perhaps the series of pictures contained in the Rosarium philosophorum of 1550. which series I reproduce in what follows. Its psychological importance justifies closer examination. Everything that the doctor discovers and experiences when analysing the unconscious of his patient coincides in the most remarkable way with the content of these pictures. This is not likely to be mere chance, because the old alchemists were often doctors as well, and thus had ample opportunity for such experiences if, like Paracelsus, they worried about the psychological wellbeing of their patients or inquired into their dreams (for the purpose of diagnosis, prognosis, and therapy). In this way they could collect information of a psychological nature, not only from their patients but also from themselves, i.e., from the observation of their own unconscious contents which had been activated by induction. 61 Just as the unconscious expresses itself even today in a pictureseries, often drawn spontaneously by the patient, so those earlier pictures, such as we find in the Codex Rhenoviensis 172, in Zurich, and in other treatises, were no doubt produced in a similar way, that is, as the deposit of impressions collected during the work and then interpreted or modified in the light of traditional factors. 62 In the modern pictures, too, we find not a few traces of traditional themes side by side with spontaneous repetitions of archaic or mythological ideas. In view of this close connection between picture and psychic content, it does not seem to me out of place to examine a medieval series of pictures in the light of modern discoveries, or even to use them as an Ariadne thread in our account of the latter. These curiosities of the Middle Ages contain the seeds of much that emerged in clearer form only many centuries later.

Invenit gratiam in deserto populus....

—JEREMIAS (VULGATE) 31:2

The people... found grace in the desert....

—JEREMIAS (D.V.) 31 : 2

# AN ACCOUNT OF THE TRANSFERENCE PHENOMENA BASED ON THE ILLUSTRATIONS TO THE "ROSARIUM PHILOSOPHORUM"

#### THE MERCURIAL FOUNTAIN

We are the metals' first nature and only source/
The highest tincture of the Art is made through us.
No fountain and no water has my like/
I make both rich and poor both whole and sick.
For healthful can I be and poisonous.

[Figure 1]

[402] This picture goes straight to the heart of alchemical symbolism, for it is an attempt to depict the mysterious basis of the opus. It is a quadratic quaternity characterized by the four stars in the four corners. These are the four elements. Above, in the centre, there is a fifth star which represents the fifth entity, the "One" derived from the four, the quinta essentia. The basin below is the vas Hermeticum, where the transformation takes place. It contains the mare nostrum, the aqua permanens or  $\delta \delta \omega \rho$   $\theta \epsilon i o \nu$ , the "divine water." This is the mare tenebrosum, the chaos. The vessel is also called the uterus<sup>2</sup> in which the foetus spagyricus (the homunculus) is gestated.<sup>3</sup> This basin, in contrast to the surrounding square, is circular, because it is the matrix of the perfect form into which the square, as an imperfect form, must be changed. In the square the elements are still separate and hostile to one another and must therefore be united in the circle. The inscription on the rim of the basin bears out this intention. It runs (filling in the abbreviations): "Unus est Mercurius mineralis, Mercurius vegetabilis, Mercurius animalis." (Vegetabilis should be translated as "living" and animalis as "animate" in the sense of having a soul, or even as "psychic." On the outside of the basin there are six stars which together with Mercurius represent the seven planets or metals. They are all as it were contained in Mercurius, since he is the pater metallorum. When personified, he is the unity of the seven planets, an Anthropos whose body is the world, like Gayomart, from whose body the seven metals flow into the earth. Owing to his feminine nature, Mercurius is also the mother of the seven, and not only of the six, for he is his own father and mother <sup>5</sup>

[403] Out of the "sea," then, there rises this Mercurial Fountain, *triplex nomine*, as is said with reference to the three manifestations of Mercurius. He is shown flowing out of three pipes in the form of *lac virginis, acetum fontis*, and *aqua vitae*. These are three of his innumerable synonyms. The aforementioned unity of Mercurius is here represented as a triad. It is repeatedly emphasized that he is a trinity, *triunus* or *trinus*, the chthonic, lower, or even infernal counterpart

of the Heavenly Trinity, just as Dante's devil is three-headed. <sup>7</sup> For the same reason Mercurius is often shown as a three-headed serpent. Above the three pipes we find the sun and moon, who are the indispensable acolytes and parents of the mystic transformation, and, a little higher, the quintessential star, symbol of the unity of the four hostile elements. At the top of the picture is the *serpens bifidus*, the divided (or two-headed) serpent, the fatal *binarius* which Dorn defines as the devil. <sup>8</sup> This serpent is the *serpens mercurialis*, <sup>9</sup> representing the *duplex natura* of Mercurius. The heads are spitting forth fire, from which Maria the Copt or Jewess derived her "duo fumi." <sup>10</sup> These are the two vapours whose condensation <sup>11</sup> initiates the process which leads to a multiple sublimation or distillation for the purpose of purifying away the *mali odores*, the *foetor sepulcrorum* <sup>12</sup> and the clinging darkness of the beginning.

## ROSARIVM



Wyr findt der metall anfang und erftenatur / Die tunft macht durch une die bochfte tinctur. Zeen brunn noch waffer ift menn glegch/ Ich mach gefund arm und regch. Ond bin doch jund gyftig und doclich.

Succus

[404] This structure reveals the tetrameria (fourfold nature) of the transforming process, already known to the Greeks. It begins with the four separate elements, the state of chaos, and ascends by degrees to the three manifestations of Mercurius in the inorganic, organic, and spiritual worlds; and, after attaining the form of Sol and Luna (i.e., the precious metals gold and silver, but also the radiance of the gods who can overcome the strife of the elements by love), it culminates in the one and indivisible (incorruptible, ethereal, eternal) nature of the anima, the quinta essentia, aqua permanens, tincture, or lapis philosophorum. This progression from the number 4 to 3 to 2 to 1 is the "axiom of Maria," which runs in various forms through the whole of alchemy like a leitmotiv. If we set aside the numerous "chemical" explanations we come to the following symbolical groundplan: the initial state of wholeness is marked by four mutually antagonistic tendencies—4 being the minimum number by which a circle can be naturally and visibly defined. The reduction of this number aims at final unity. The first to appear in the progression is the number 3, a masculine number, and out of it comes the feminine number 2. 13 Male and female inevitably constellate the idea of sexual union as the means of producing the 1, which is then consistently called the filius regius or filius philosophorum.

[405] The quaternity<sup>14</sup> is one of the most widespread archetypes and has also proved to be one of the most useful schemata for representing the arrangement of the functions by which the conscious mind takes its bearings.<sup>15</sup> It is like the crossed threads in the telescope of our understanding. The cross formed by the points of the quaternity is no less universal and has in addition the highest possible moral and religious significance for Western man. Similarly the circle, as the symbol of completeness and perfect being, is a widespread expression for heaven, sun, and God; it also expresses the primordial image of man and the soul.<sup>16</sup> Four as the minimal number by which order can be created represents the pluralistic state of the man who has not yet attained inner unity, hence the state of bondage and disunion, of disintegration, and of being torn in different directions—an agonizing, unredeemed state which longs for union, reconciliation, redemption, healing, and wholeness.

[406] The triad appears as "masculine," i.e., as the active resolve or *agens* whose alchemical equivalent is the "upwelling." In relation to it the dyad is "feminine," the receptive, absorbent *patiens*, or the material that still has to be formed and impregnated (*informatio*, *impraegnatio*). The psychological equivalent of the triad is want, desire, instinct, aggression and determination, whereas the dyad corresponds to the reaction of the psychic system as a whole to the impulse or decision of the conscious mind. This would of course perish of inanition if it did not succeed in overcoming the inertia of the merely natural man

and in achieving its object despite his laziness and constant resistance. But by dint of compulsion or persuasion the conscious mind is able to carry through its purpose, and only in the resultant *action* is a man a living whole and a unity ("In the beginning was the deed," as Faust says)<sup>17</sup>—provided that the action is the mature product of a process embracing the whole psyche and not just a spasm or impulse that has the effect of suppressing it.

[407] At bottom, therefore, our symbolical picture is an illustration of the methods and philosophy of alchemy. These are not warranted by the nature of matter as known to the old masters; they can only derive from the unconscious psyche. No doubt there was also a certain amount of *conscious* speculation among the alchemists, but this is no hindrance whatever to unconscious projection, for wherever the mind of the investigator departs from exact observation of the facts before it and goes its own way, the unconscious spiritus rector will take over and lead the mind back to the unchangeable, underlying archetypes, which are then forced into projection by this regression. We are moving here on familiar ground. These things are depicted in the most magnificent images in the last and greatest work of alchemy—Goethe's Faust. Goethe is really describing the experience of the alchemist who discovers that what he has projected into the retort is his own darkness, his unredeemed state, his passion, his struggles to reach the goal, i.e., to become what he really is, to fulfil the purpose for which his mother bore him, and, after the peregrinations of a long life full of confusion and error, to become the filius regius, son of the supreme mother. Or we can go even further back to the important forerunner of Faust, the Chymical Wedding of Christian Rosencreutz (1616), which was assuredly known to Goethe. <sup>18</sup> Fundamentally it is the same theme, the same "Axioma Mariae," telling how Rosencreutz is transformed out of his former unenlightened condition and comes to realize that he is related to "royalty." But in keeping with its period (beginning of the seventeenth century), the whole process is far more projected and the withdrawal of the projection into the hero-which in Faust's case turns him into a superman<sup>19</sup>—is only fleetingly hinted at. Yet the psychological process is essentially the same: the becoming aware of those powerful contents which alchemy sensed in the secrets of matter.

[408] The text that follows the picture of the Mercurial Fountain is mainly concerned with the "water" of the art, i.e., mercury. In order to avoid repetition, I would refer the reader to my lecture "The Spirit Mercurius." Here I will only say that this fluid substance, with all its paradoxical qualities, really signifies the unconscious which has been projected into it. The "sea" is its static condition, the "fountain" its activation, and the "process" its transformation. The integration of unconscious contents is expressed in the idea of the elixir, the *medicina catholica* 

or *universalis* the *aurum potabile*, the *cibus sempiternus* (everlasting food), the health-giving fruits of the philosophical tree, the *vinum ardens*, and all the other innumerable synonyms. Some of them are decidedly ominous but no less characteristic, such as *succus lunariae* or *lunatica* (juice of the moon-plant), <sup>20</sup> *aqua Saturni* (note that Saturn is a baleful deity!), poison, scorpion, dragon, son of the fire, boys' or dogs' urine, brimstone, devil, *etc.* 

[409] Although not expressly stated in the text, the gushing up and flowing back of the Mercurial Fountain within its basin completes a circle, and this is an essential characteristic of Mercurius because he is also the serpent that fertilizes, kills, and devours itself and brings itself to birth again. We may mention in this connection that the circular sea with no outlet, which perpetually replenishes itself by means of a spring bubbling up in its centre, is to be found in Nicholas of Cusa as an allegory of God.<sup>21</sup>

#### KING AND QUEEN

[410] The arcanum artis, or coniunctio Solis et Lunae as supreme union of hostile opposites, was not shown in our first picture; but now it is illustrated in considerable detail, as its importance deserves, in a series of pictures. King and Queen, bridegroom and bride, approach one another for the purpose of betrothal or marriage. The incest element appears in the brother-sister relationship of Apollo and Diana. The pair of them stand respectively on sun and moon, thus indicating their solar and lunar nature in accordance with the astrological assumption of the importance of the sun's position for man and the moon's for woman. The meeting is somewhat distant at first, as the court clothes suggest. The two give each other their left hands, and this can hardly be unintentional since it is contrary to custom. The gesture points to a closely guarded secret, to the "left-hand path," as the Indian Tantrists call their Shiva and Shakti worship. The left-hand (sinister) side is the dark, the unconscious side. The left is inauspicious and awkward; also it is the side of the heart, from which comes not only love but all the evil thoughts connected with it, the moral contradictions in human nature that are expressed most clearly in our affective life. The contact of left hands could therefore be taken as an indication of the affective nature of the relationship, of its dubious character, since this is a mixture of "heavenly and earthly" love further complicated by an incestuous sous-entendu. In this delicate yet altogether human situation the gesture of the right hands strikes us as compensatory. They are holding a device composed of five (4 + 1) flowers. The branches in the hands each have two flowers; these four again refer to the four elements of which two-fire and air—are active and two—water and earth—passive, the former being ascribed to the man and the latter to the woman. The fifth flower comes from above and presumably represents the quinta essentia; it is brought by the dove of the Holy Ghost, an analogy of Noah's dove that carried the olive branch of reconciliation in its beak. The bird descends from the quintessential star (cf. fig. 1).

[411] The real secret lies in the union of *right* hands, for, as the picture shows, this is mediated by the *donum Spiritus Sancti*, the royal art. The "sinister" left-handed contact here becomes associated with the union, effected from above, of two quaternities (the masculine and feminine manifestations of the four elements) in the form of an ogdoad consisting of five flowers and three branches. These masculine numbers point to action, decision, purpose, and movement. The fifth flower is distinguished from the four in that it is brought by the dove. The three branches correspond to the upwelling of Mercurius *triplex nomine* or to the three pipes of the fountain. So once again we have an abbreviated recapitulation of the

opus, i.e., of its deeper meaning as shown in the first picture. The text to Figure 2 begins significantly with the words: "Mark well, in the art of our magisterium nothing is concealed by the philosophers except the secret of the art which may not be revealed to all and sundry. For were that to happen, that man would be accursed; he would incur the wrath of God and perish of the apoplexy. Wherefore all error in the art arises because men do not begin with the proper substance, and for this reason you should employ venerable Nature, because from her and through her and in her is our art born and in naught else: and so our magisterium is the work of Nature and not of the worker."

[412] If we take the fear of divine punishment for betrayal at its face value, the reason for this must lie in something that is thought to endanger the soul's salvation, i.e., a typical "peril of the soul." The causal "wherefore" with which the next sentence begins can only refer to the secret that must not be revealed; but because the prima materia remains unknown in consequence, all those who do not know the secret fall into error, and this happens because, as said, they choose something arbitrary and artificial instead of pure Nature. The emphasis laid on venerabilis natura<sup>3</sup> gives us some idea of that passion for investigation which ultimately gave birth to natural science, but which so often proved inimical to faith. Worship of nature, a legacy from the past, stood in more or less secret opposition to the views of the Church and led the mind and heart in the direction of a "left-hand path." What a sensation Petrarch's ascent of Mont Ventoux caused! St. Augustine had warned in his Confessions (X, viii): "And men go forth to admire the high mountains and the great waves of the sea and the broad torrent of the rivers and the vast expanse of the ocean and the orbits of the stars, and to turn away from themselves...."

## PHILOSOPHORVM.



Nota bene: In arte nostri magisterij nihil est secretum celatua Philosophis excepto secreto artis, quod artis non licet cuiquam reuelare, quod si sieret ille ma ledicerctur, & indignationem domini incurreret, & apoplexia moreretur, #Quare omini error in arte existit, ex co, quod debitam

#### Figure 2

[413] The exclusive emphasis on nature as the one and only basis of the art is in flagrant contrast to the ever-recurring protestation that the art is a *donum Spiritus Sancti*, an arcanum of the *sapientia Dei*, and so forth, from which we would have to conclude that the alchemists were unshakably orthodox in their beliefs. I do not think that this can be doubted as a rule. On the contrary, their belief in illumination through the Holy Ghost seems to have been a psychological necessity in view of the ominous darkness of nature's secrets.

[414] Now if a text which insists so much on pure nature is explained or illustrated by a picture like Figure 2, we must assume that the relationship between king and queen was taken to be something perfectly natural. Meditation and speculation about the mystery of the coniunctio were inevitable, and this would certainly not leave erotic fantasy untouched, if only because these symbolical pictures spring from the corresponding unconscious contents—half spiritual, half sexual—and are also intended to remind us of that twilit region, for only from indistinguishable night can the light be born. This is what nature and natural experience teach, but the spirit believes in the lumen de lumine— the light born of light. 4 Somehow the artifex was entangled in this game of unconscious projection and was bound to experience the mysterious happening with shudders of fear, as a tremendum. Even that scoffer and blasphemer Agrippa von Nettesheim displays a remarkable reticence in his criticism of "Alkumistica."5 After saving a great deal about this dubious art, he adds: 6 "Permulta adhuc de hoc arte (mihi tamen non ad modum inimica) dicere possem, nisi iuratum esset (quod facere solent, qui mysteriis initiantur) de silentio"(I could say much more about this art—which I do not find so disagreeable—were it not for the oath of silence usually taken by initiates into mysteries). Such a mitigation of his criticism. most unexpected in Agrippa, makes one think that he is on the defensive: somehow he was impressed by the royal art.

[415] It is not necessary to think of the secret of the art as anything very lurid. Nature knows nothing of moral squalor, indeed her truths are alarming enough. We need only bear in mind one fact: that the desired *coniunctio* was not a legitimate union but was always—one could almost say, on principleincestuous. The fear that surrounds this complex—the "fear of incest"—is quite typical and has already been stressed by Freud. It is further exacerbated by fear of the compulsive force which emanates from most unconscious contents.

[416] The left-handed contact and crosswise union of the right hands—sub rosa— is a startlingly concrete and yet very subtle hint of the delicate situation in which "venerable nature" has placed the adept. Although the Rosicrucian movement cannot be traced further back than the Fama and Confessio

fraternitatis of Andreae at the beginning of the seventeenth century, 8 we are nevertheless confronted with a "rosie cross" in this curious bouquet of three flowering branches, which evidently originated sometime before 1550 but, equally obviously, makes no claim to be a true rosicrux. 9 As we have already said, its threefold structure is reminiscent of the Mercurial Fountain, while at the same time it points to the important fact that the "rose" is the product of three living things: the king, the queen, and between them the dove of the Holy Ghost. Mercurius triplex nomine is thus converted into three figures, and he can no longer be thought of as a metal or mineral, but only as "spirit." In this form also he is triple-natured—masculine, feminine, and divine. His coincidence with the Holy Ghost as the third person of the Trinity certainly has no foundation in dogma, but "venerable nature" evidently enabled the alchemist to provide the Holy Ghost with a most unorthodox and distinctly earth-bound partner, or rather to complement him with that divine spirit which had been imprisoned in all creatures since the day of Creation. This "lower" spirit is the Primordial Man, hermaphroditic by nature and of Iranian origin, who was imprisoned in Physis. 10 He is the spherical, i.e., perfect, man who appears at the beginning and end of time and is man's own beginning and end. He is man's totality, which is beyond the division of the sexes and can only be reached when male and female come together in one. The revelation of this higher meaning solves the problems created by the "sinister" contact and produces from the chaotic darkness the lumen quod superat omnia lumina.

[417] If I did not know from ample experience that such developments also occur in modern man, who cannot possibly be suspected of having any knowledge of the Gnostic doctrine of the Anthropos, I should be inclined to think that the alchemists were keeping up a secret tradition, although the evidence for this (the hints contained in the writings of Zosimos of Panopolis) is so scanty that Waite, who knows medieval alchemy relatively well, doubts whether a secret tradition existed at all. <sup>11</sup> I am therefore of the opinion, based on my professional work, that the Anthropos idea in medieval alchemy was largely "autochthonous," i.e., the outcome of subjective experience. It is an "eternal" idea, an archetype that can appear spontaneously at any time and in any place. We meet the Anthropos even in ancient Chinese alchemy, in the writings of Wei Po-yang, about A.D. 142. There he is called *chên-jên* ('true man'). <sup>12</sup>

[418] The revelation of the Anthropos is associated with no ordinary religious emotion; it signifies much the same thing as the vision of Christ for the believing Christian. Nevertheless it does not appear *ex opere divino* but *ex opere naturae*; not from above but from the transformation of a shade from Hades, akin to evil itself and bearing the name of the pagan god of revelation. This dilemma throws a

new light on the secret of the art: the very serious danger of heresy. Consequently the alchemists found themselves between Scylla and Charybdis: on the one hand they ran the conscious risk of being misunderstood and suspected of fraudulent gold-making, and on the other of being burned at the stake as heretics. As to the gold, right at the beginning of the text to Figure 2, the *Rosarium* quotes the words of Senior: "Aurum nostrum non est aurum vulgi." But, as history shows, the alchemist would rather risk being suspected of gold-making than of heresy. It is still an open question, which perhaps can never be answered, how far the alchemist was conscious of the true nature of his art. Even texts as revealing as the *Rosarium* and *Aurora consurgens* do not help us in this respect.

[419] As regards the psychology of this picture, we must stress above all else that it depicts a human encounter where love plays the decisive part. The conventional dress of the pair suggests an equally conventional attitude in both of them. Convention still separates them and hides their natural reality, but the crucial contact of left hands points to something "sinister," illegitimate, morganatic, emotional, and instinctive, i.e., the fatal touch of incest and its "perverse" fascination. At the same time the intervention of the Holy Ghost reveals the hidden meaning of the incest, whether of brother and sister or of mother and son, as a repulsive symbol for the *unio mystica*. Although the union of close blood-relatives is everywhere taboo, it is yet the prerogative of kings (witness the incestuous marriages of the Pharaohs, etc.). Incest symbolizes union with one's own being, it means individuation or becoming a self, and, because this is so vitally important, it exerts an unholy fascination—not, perhaps, as a crude reality, but certainly as a psychic process controlled by the unconscious, a fact well known to anybody who is familiar with psychopathology. It is for this reason, and not because of occasional cases of human incest, that the first gods were believed to propagate their kind incestuously. Incest is simply the union of like with like, which is the next stage in the development of the primitive idea of self-fertilization. 13

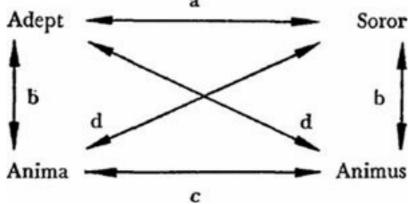
[420] This psychological situation sums up what we can all see for ourselves if we analyse a transference carefully. The conventional meeting is followed by an unconscious "familiarization" of one's partner, brought about by the projection of archaic, infantile fantasies which were originally vested in members of the patient's own family and which, because of their positive or negative fascination, attach him to parents, brothers, and sisters. <sup>14</sup> The transference of these fantasies to the doctor draws him into the atmosphere of family intimacy, and although this is the last thing he wants, it nevertheless provides a workable *prima materia*. Once the transference has appeared, the doctor must accept it as part of the treatment and try to understand it, otherwise it will be just another piece of neurotic stupidity.

The transference itself is a perfectly natural phenomenon which does not by any means happen only in the consulting-room—it can be seen everywhere and may lead to all sorts of nonsense, like all unrecognized projections. Medical treatment of the transference gives the patient a priceless opportunity to withdraw his projections, to make good his losses, and to integrate his personality. The impulses underlying it certainly show their dark side to begin with, however much one may try to whitewash them; for an integral part of the work is the umbra solis or sol niger of the alchemists, the black shadow which everybody carries with him, the inferior and therefore hidden aspect of the personality, the weakness that goes with every strength, the night that follows every day, the evil in the good. <sup>15</sup> The realization of this fact is naturally coupled with the danger of falling victim to the shadow, but the danger also brings with it the possibility of consciously deciding not to become its victim. A visible enemy is always better than an invisible one. In this case I can see no advantage whatever in behaving like an ostrich. It is certainly no ideal for people always to remain childish, to live in a perpetual state of delusion about themselves, foisting everything they dislike on to their neighbours and plaguing them with their prejudices and projections. How many marriages are wrecked for years, and sometimes forever, because he sees his mother in his wife and she her father in her husband, and neither ever recognizes the other's reality! Life has difficulties enough without that; we might at least spare ourselves the stupidest of them. But, without a fundamental discussion of the situation, it is often simply impossible to break these infantile projections. As this is the legitimate aim and real meaning of the transference, it inevitably leads, whatever method of rapprochement be used, to discussion and understanding and hence to a heightened consciousness, which is a measure of the personality's integration. During this discussion the conventional disguises are dropped and the true man comes to light. He is in very truth reborn from this psychological relationship, and his field of consciousness is rounded into a circle.

[421] It would be quite natural to suppose that the king and queen represent a transference relationship in which the king stands for the masculine partner and the queen for the feminine partner. But this is by no means the case, because the figures represent contents which have been projected from the unconscious of the adept (and his *soror mystica*). Now the adept is conscious of himself as a man, consequently his masculinity cannot be projected, since this only happens to unconscious contents. As it is primarily a question of man and woman here, the projected fragment of personality can only be the feminine component of the man, i.e., his anima. <sup>16</sup> Similarly, in the woman's case, only the masculine component can be projected. There is thus a curious counter-crossing of the sexes: the man (in

this case the adept) is represented by the queen, and the woman (the *soror mystica*) by the king. It seems to me that the flowers forming the "symbol" suggest this counter-crossing. The reader should therefore bear in mind that the picture shows two archetypal figures meeting, and that Luna is secretly in league with the adept, and Sol with his woman helper. The fact that the figures are royal expresses, like real royalty, their archetypal character; they are collective figures common to large numbers of people. If the main ingredient of this mystery were the enthronement of a king or the deification of a mortal, then the figure of the king might possibly be a projection and would in that case correspond to the adept. But the subsequent development of the drama has quite another meaning, so we can discount this possibility.<sup>17</sup>

[422] The fact that, for reasons which can be proved empirically, king and queen play cross roles and represent the unconscious contrasexual side of the adept and his soror leads to a painful complication which by no means simplifies the problem of transference. Scientific integrity, however, forbids all simplification of situations that are not simple, as is obviously the case here. The pattern of relationship is simple enough, but, when it comes to detailed description in any given case, it is extremely difficult to make out from which angle the relationship is being described and what aspect we are describing. The pattern is as follows:



[423] The direction of the arrows indicates the pull from masculine to feminine and *vice versa*, and from the unconscious of one person to the conscious of the other, thus denoting a positive transference relationship. The following relationships have therefore to be distinguished, although in certain cases they can all merge into each other, and this naturally leads to the greatest possible confusion: (a) An uncomplicated personal relationship.

- (b) A relationship of the man to his anima and of the woman to her animus.
- (c) A relationship of anima to animus and vice versa.
- (d) A relationship of the woman's animus to the man (which happens when

the woman is identical with her animus), and of the man's anima to the woman (which happens when the man is identical with his anima).

[424] In describing the transference problem with the help of this series of illustrations, I have not always kept these different possibilities apart; for in real life they are invariably mixed up and it would have put an intolerable strain on the explanation had I attempted a rigidly schematic exposition. Thus the king and queen each display every conceivable shade of meaning from the superhuman to the subhuman, sometimes appearing as a transcendental figure, sometimes hiding in the figure of the adept. The reader should bear this in mind if he comes across any real or supposed contradictions in the remarks which follow.

[425] These counter-crossing transference relationships are foreshadowed in folklore: the archetype of the cross-marriage, which I call the "marriage quaternio," 18 can also be found in fairytales. An Icelandic fairytale 19 tells the following story: [426] Finna was a girl with mysterious powers. One day, when her father was setting out for the Althing, she begged him to refuse any suitor who might ask for her hand. There were many suitors present, but the father refused them all. On the way home he met a strange man, Geir by name, who forced the father at point of sword to promise his daughter to him. So they were married, and Finna took Sigurd her brother with her to her new home. About Christmas-time, when Finna was busy with the festive preparations, Geir disappeared. Finna and her brother went out to look for him and found him on an island with a beautiful woman. After Christmas, Geir suddenly appeared in Finna's bedroom. In the bed lay a child. Geir asked her whose child it was, and Finna answered that it was her child. And so it happened for three years in succession, and each time Finna accepted the child. But at the third time, Geir was released from his spell. The beautiful woman on the island was Ingeborg, his sister. Geir had disobeyed his stepmother, a witch, and she had laid a curse on him: he was to have three children by his sister, and unless he found a wife who knew everything and held her peace, he would be changed into a snake and his sister into a filly. Geir was saved by the conduct of his wife; and he married his sister Ingeborg to Sigurd.

[427] Another example is the Russian fairytale "Prince Danila Govorila." There is a young prince who is given a lucky ring by a witch. But its magic will work only on one condition: he must marry none but the girl whose finger the ring fits. When he grows up he goes in search of a bride, but all in vain, because the ring fits none of them. So he laments his fate to his sister, who asks to try on the ring. It fits perfectly. Thereupon her brother wants to marry her, but she thinks it would be a sin and sits at the door of the house weeping. Some old beggars who are passing comfort her and give her the following advice: "Make four dolls

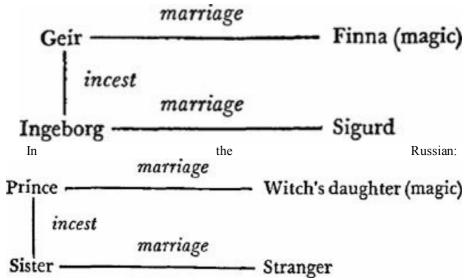
and put them in the four corners of the room. If your brother summons you to the wedding, go, but if he summons you to the bedchamber, do not hurry! Trust in God and follow our advice."

[428] After the wedding her brother summons her to bed. Then the four dolls begin to sing: Cuckoo, Prince Danila, Cuckoo, Govorila, Cuckoo, he takes his sister, Cuckoo, for a wife, Cuckoo, earth open wide, Cuckoo, sister fall inside.

[429] The earth opens and swallows her up. Her brother calls her three times, but by the third time she has already vanished. She goes along under the earth until she comes to the hut of Baba Yaga, <sup>21</sup> whose daughter kindly shelters her and hides her from the witch. But before long the witch discovers her and heats up the oven. The two girls then seize the old woman and put her in the oven instead, thus escaping the witch's persecution. They reach the prince's castle, where the sister is recognized by her brother's servant. But her brother cannot tell the two girls apart, they are so alike. So the servant advises him to make a test: the prince is to fill a skin with blood and put it under his arm. The servant will then stab him in the side with a knife and the prince is to fall down as if dead. The sister will then surely betray herself. And so it happens: the sister throws herself upon him with a great cry, whereupon the prince springs up and embraces her. But the magic ring also fits the finger of the witch's daughter, so the prince marries her and gives his sister to a suitable husband.

[430] In this tale the incest is on the point of being committed, but is prevented by the peculiar ritual with the four dolls. The four dolls in the four corners of the room form the marriage quaternio, the aim being to prevent the incest by putting four in place of two. The four dolls form a magic simulacrum which stops the incest by removing the sister to the underworld, where she discovers her alter ego. Thus we can say that the witch who gave the young prince the fatal ring was his mother-in-law-to-be, for, as a witch, she must certainly have known that the ring would fit not only his sister but her own daughter.

[431] In both tales the incest is an evil fate that cannot easily be avoided. Incest, as an endogamous relationship, is an expression of the libido which serves to hold the family together. One could therefore define it as "kinship libido," a kind of instinct which, like a sheep-dog, keeps the family group intact. This form of libido is the diametrical opposite of the exogamous form. The two forms together hold each other in check: the endogamous form tends towards the sister and the exogamous form towards some stranger. The best compromise is therefore a first cousin. There is no hint of this in our fairy-stories, but the marriage quaternio is clear enough. In the Icelandic story we have the schema:



[432] The two schemata agree in a remarkable way. In both cases the hero wins a bride who has something to do with magic or the world beyond. Assuming that the archetype of the marriage quaternio described above is at the bottom of these folkloristic quaternities, the stories are obviously based on the following schema:

Adept — Anima

marriage

Soror — Animus

[433] Marriage with the anima is the psychological equivalent of absolute identity between conscious and unconscious. But since such a condition is possible only in the complete absence of psychological self-knowledge, it must be more or less primitive, i.e., the man's relationship to the woman is essentially an anima projection. The only sign that the whole thing is unconscious is the remarkable fact that the carrier of the animaimage is distinguished by magical characteristics. These characteristics are missing from the soror-animus relationship in the stories; that is, the unconscious does not make itself felt at all as a separate experience. From this we must conclude that the symbolism of the stories rests on a much more primitive mental structure than the alchemical quaternio and its psychological equivalent. Therefore we must expect that on a still more primitive level the anima too will lose her magical attributes, the result being an uncomplicated, purely matter-of-fact marriage quaternio. And we do find a parallel to the two crossed pairs in the so-called "cross-cousin marriage." In

order to explain this primitive form of marriage I must go into some detail. The marriage of a man's sister to his wife's brother is a relic of the "sister-exchange marriage" characteristic of the structure of many primitive tribes. But at the same time this double marriage is the primitive parallel of the problem which concerns us here: the conscious and unconscious dual relationship between adept and soror on the one hand and king and queen (or animus and anima) on the other. John Layard's important study, "The Incest Taboo and the Virgin Archetype," put me in mind of the sociological aspects of our psychologem. The primitive tribe falls into two halves, of which Howitt says: "It is upon the division of the whole community into two exogamous intermarrying classes that the whole social structure is built up."22 These "moieties" show themselves in the lay-out of settlements<sup>23</sup> as well as in many strange customs. At ceremonies, for instance, the two moieties are strictly segregated and neither may trespass on the other's territory. Even when going out on a hunt, they at once divide into two halves as soon as they set up camp, and the two camps are so arranged that there is a natural obstacle between them, e.g., the bed of a stream. On the other hand the two halves are connected by what Hocart calls "the ritual interdependence of the two sides" or "mutual ministration." In New Guinea one side breeds and fattens pigs and dogs, not for themselves but for the other side, and vice versa. Or when there is a death in the village and the funeral feast is prepared, this is eaten by the other side, and so on. <sup>24</sup> [Another form of such division elsewhere is]<sup>25</sup> the widespread institution of "dual kingship." 26

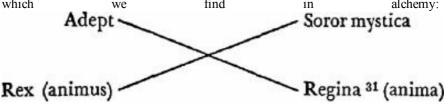
[434] The names given to the two sides are particularly enlightening, such as—to mention only a few—east and west, high and low, day and night, male and female, water and land, left and right. It is not difficult to see from these names that the two halves are felt to be antithetical and thus the expression of an endopsychic antithesis. The antithesis can be formulated as the masculine ego versus the feminine "other," i.e., conscious versus unconscious personified as anima. The primary splitting of the psyche into conscious and unconscious seems to be the cause of the division within the tribe and the settlement. It is a division founded on fact but not consciously recognized as such.

[435] The social split is by origin a matrilineal division into two, but in reality it represents a division of the tribe and settlement into four. The quartering comes about through the crossing of the matrilineal by a patrilineal line of division, [so that the entire population is divided into patrilineal as well as matrilineal moieties].<sup>27</sup> The practical purpose of this quartering is the separation and differentiation of marriage classes, [or "kinship sections," as they are now called]. The basic pattern is a square or circle divided by a cross; it forms the ground-plan of the primitive settlement and the archaic city, also of monasteries,

convents, etc., as can be seen in Europe, Asia, and prehistoric America. <sup>28</sup> The Egyptian hieroglyph for "city" is a St. Andrew's cross in a circle. <sup>29</sup>

[436] In specifying the marriage classes, it should be mentioned that every man belongs to his father's patrilineal moiety, [and the woman he marries must not come from his mother's moiety. In other words, he can take a wife only from the opposite matrilineal *and* patrilineal moiety.] In order to avoid the possibility of incest, he marries his mother's brother's daughter and gives his sister to his wife's brother (sister-exchange marriage). This results in the cross-cousin marriage.<sup>30</sup>

[437] This form of union, consisting of two brother-and-sister marriages crossing each other, seems to be the original model for the peculiar psychologem which we find in alchemy:



When I say "model" I do not mean that the system of marriage classes was the cause and our psychologem the effect. I merely wish to point out that this system predated the alchemical quaternio. Nor can we assume that the primitive marriage quaternio is the absolute origin of this archetype, for the latter is not a human invention at all but a fact that existed long before consciousness, as is true of all ritual symbols among primitives as well as among civilized peoples today. We do certain things simply without thinking, because they have always been done like that.<sup>32</sup>

[438] The difference between the primitive and the cultural marriage quaternio consists in the fact that the former is a sociological and the latter a mystical phenomenon. While marriage classes have all but disappeared among civilized peoples, they nevertheless re-emerge on a higher cultural level as spiritual ideas. In the interests of the welfare and development of the tribe, the exogamous social order thrust the endogamous tendency into the background so as to prevent the danger of regression to a state of having no groups at all. It insisted on the introduction of "new blood" both physically and spiritually, and it thus proved to be a powerful instrument in the development of culture. In the words of Spencer and Gillen: "This system of what has been called group marriage, serving as it does to bind more or less closely together groups of individuals who are mutually interested in one another's welfare, has been one of the most powerful agents in the early stages of the upward development of the human race." Layard has amplified this idea in his above-mentioned study. He regards the endogamous (incest) tendency as a genuine instinct which, if denied realization in the flesh,

must realize itself in the spirit. Just as the exogamous order made culture possible in the first place, so also it contains a latent spiritual purpose. Layard says: "Its latent or spiritual purpose is to enlarge the spiritual horizon by developing the idea that there is after all a sphere in which the primary desire may be satisfied, namely the divine sphere of the gods together with that of their semi-divine counterparts, the culture heroes."<sup>34</sup> The idea of the incestuous hierosgamos does in fact appear in the civilized religions and blossoms forth in the supreme spirituality of Christian imagery (Christ and the Church, sponsus and sponsa, the mysticism of the Song of Songs, etc.). "Thus the incest taboo," says Layard, "leads in full circle out of the biological sphere into the spiritual." On the primitive level the feminine image, the anima, is still completely unconscious and therefore in a state of latent projection. Through the differentiation of the "four-class marriage system" into the eight-class, <sup>36</sup> the degree of kinship between marriage partners is considerably diluted, and in the twelve-class system it becomes [further reduced]. These "dichotomies" obviously serve to enlarge the framework of the marriage classes and thus to draw more and more groups of people into the kinship system. Naturally such an enlargement was possible only where a sizeable population was expanding.<sup>38</sup> The eight-class and particularly the twelve-class systems mean a great advance for the exogamous order, but an equally severe repression of the endogamous tendency, which is thereby stimulated to a new advance in its turn. Whenever an instinctive force—i.e., a certain sum of psychic energy—is driven into the background through a onesided (in this case, exogamous) attitude on the part of the conscious mind, it leads to a dissociation of personality. The conscious personality with its one-track (exogamous) tendency comes up against an invisible (endogamous) opponent, and because this is unconscious it is felt to be a stranger and therefore manifests itself in projected form. At first it makes its appearance in human figures who have the power to do what others may not do—kings and princes, for example. This is probably the reason for the royal incest prerogative, as in ancient Egypt. To the extent that the magical power of royalty was derived increasingly from the gods, the incest prerogative shifted to the latter and so gave rise to the incestuous hierosgamos. But when the numinous aura surrounding the person of the king is taken over by the gods, it has been transferred to a spiritual authority, which results in the projection of an autonomous psychic complex—in other words, psychic existence becomes reality. Thus Layard logically derives the anima from the numer of the goddess.<sup>39</sup> In the shape of the goddess the anima is manifestly projected, but in her proper (psychological) shape she is introjected; she is, as Layard says, the "anima within." She is the natural sponsa, man's mother or sister or daughter or wife from the beginning, the companion whom the endogamous tendency vainly seeks to win in the form of mother and sister. She represents that longing which has always had to be sacrificed since the grey dawn of history. Layard therefore speaks very rightly of "internalization through sacrifice."

[439] The endogamous tendency finds an outlet in the exalted sphere of the gods and in the higher world of the spirit. Here it shows itself to be an instinctive force of a spiritual nature; and, regarded in this light, the life of the spirit on the highest level is a return to the beginnings, so that man's development becomes a recapitulation of the stages that lead ultimately to the perfection of life in the spirit.

[440] The specifically alchemical projection looks at first sight like a regression: god and goddess are reduced to king and queen, and these in turn look like mere allegories of chemical substances which are about to combine. But the regression is only apparent. In reality it is a highly remarkable development: the conscious mind of the medieval investigator was still under the influence of metaphysical ideas, but because he could not derive them from nature he projected them into nature. He sought for them in matter, because he supposed that they were most likely to be found there. It was really a question of a transference of numen the converse of that from the king to the god. The numen seemed to have migrated in some mysterious way from the world of the spirit to the realm of matter. But the descent of the projection into matter had led some of the old alchemists, for example Morienus Romanus, to the clear realization that this matter was not just the human body (or something in it) but the human personality itself. These prescient masters had already got beyond the inevitable stage of obtuse materialism that had yet to be born from the womb of time. But it was not until the discoveries of modern psychology that this human "matter" of the alchemists could be recognized as the *psyche*.

[441] On the psychological level, the tangle of relationships in the cross-cousin marriage reappears in the transference problem. The dilemma here consists in the fact that anima and animus are projected upon their human counterparts and thus create by suggestion a primitive relationship which evidently goes back to the time of group marriages. But in so far as anima and animus undoubtedly represent the contrasexual components of the personality, their kinship character does not point backwards to the group marriage but "forwards" to the integration of personality, i.e., to individuation.

[442] Our present-day civilization with its cult of consciousness—if this can be called civilization—has a Christian stamp, which means that neither anima nor animus is integrated but is still in the state of projection, i.e., expressed by dogma. On this level both these figures are unconscious as components of

personality, though their effectiveness is still apparent in the numinous aura surrounding the dogmatic ideas of bridegroom and bride. Our "civilization," however, has turned out to be a very doubtful proposition, a distinct falling away from the lofty ideal of Christianity; and, in consequence, the projections have largely fallen away from the divine figures and have necessarily settled in the human sphere. This is understandable enough, since the "enlightened" intellect cannot imagine anything greater than man except those tin gods with totalitarian pretensions who call themselves State or Fuehrer. This regression has made itself as plain as could be wished in Germany and other countries. And even where it is not so apparent, the lapsed projections have a disturbing effect on human relationships and wreck at least a quarter of the marriages. If we decline to measure the vicissitudes of the world's history by the standards of right and wrong, true and false, good and evil, but prefer to see the retrograde step in every advance, the evil in every good, the error in every truth, we might compare the present regression with the apparent retreat which led from scholasticism to the mystical trend of natural philosophy and thence to materialism. Just as materialism led to empirical science and thus to a new understanding of the psyche, so the totalitarian psychosis with its frightful consequences and the intolerable disturbance of human relationships are forcing us to pay attention to the psyche and our abysmal unconsciousness of it. Never before has mankind as a whole experienced the numen of the psychological factor on so vast a scale. In one sense this is a catastrophe and a retrogression without parallel, but it is not beyond the bounds of possibility that such an experience also has its positive aspects and might become the seed of a nobler culture in a regenerated age. It is possible that the endogamous urge is not ultimately tending towards projection at all: it may be trying to unite the different components of the personality on the pattern of the cross-cousin marriage, but on a higher plane where "spiritual marriage" becomes an inner experience that is not projected. Such an experience has long been depicted in dreams as a mandala divided into four, and it seems to represent the goal of the individuation process, i.e., the self.

[443] Following the growth of population and the increasing dichotomy of the marriage classes, which led to a further extension of the exogamous order, all barriers gradually broke down and nothing remained but the incest-taboo. The original social order made way for other organizing factors culminating in the modern idea of the State. Now, everything that is past sinks in time into the unconscious, and this is true also of the original social order. It represented an archetype that combined exogamy and endogamy in the most fortunate way, for while it prevented marriage between brother and sister it provided a substitute in the cross-cousin marriage. This relationship is still close enough to satisfy the

endogamous tendency more or less, but distant enough to include other groups and to extend the orderly cohesion of the tribe. But with the gradual abolition of exogamous barriers through increasing dichotomy, the endogamous tendency was bound to gain strength in order to give due weight to consanguineous relationships and so hold them together. This reaction was chiefly felt in the religious and then in the political field, with the growth on the one hand of religious societies and sects—we have only to think of the brotherhoods and the Christian ideal of "brotherly love"—and of nations on the other. Increasing internationalism and the weakening of religion have largely abolished or bridged over these last remaining barriers and will do so still more in the future, only to create an amorphous mass whose preliminary symptoms can already be seen in the modern phenomenon of the mass psyche. Consequently the original exogamous order is rapidly approaching a condition of chaos painfully held in check. For this there is but one remedy: the inner consolidation of the individual, who is otherwise threatened with inevitable stultification and dissolution in the mass psyche. The recent past has given us the clearest possible demonstration of what this would mean. No religion has afforded any protection, and our organizing factor, the State, has proved to be the most efficient machine for turning out mass-men. In these circumstances the immunizing of the individual against the toxin of the mass psyche is the only thing that can help. As I have already said, it is just conceivable that the endogamous tendency will intervene compensatorily and restore the consanguineous marriage, or the union of the divided components of the personality, on the psychic level—that is to say, within the individual. This would form a counterbalance to the progressive dichotomy and psychic dissociation of collective man.

[444] It is of supreme importance that this process should take place *consciously*, otherwise the psychic consequences of massmindedness will harden and become permanent. For, if the inner consolidation of the individual is not a conscious achievement, it will occur spontaneously and will then take the well-known form of that incredible hard-heartedness which collective man displays towards his fellow men. He becomes a soulless herd animal governed only by panic and lust: his soul, which can live only in and from human relationships, is irretrievably lost. But the conscious achievement of inner unity clings to human relationships as to an indispensable condition, for without the conscious acknowledgment and acceptance of our fellowship with those around us there can be no synthesis of personality. That mysterious something in which the inner union takes place is nothing personal, has nothing to do with the ego, is in fact superior to the ego because, as the self, it is the synthesis of the ego and the supra-personal unconscious. The inner consolidation of the individual is not just

the hardness of collective man on a higher plane, in the form of spiritual aloofness and inaccessibility: it emphatically includes our fellow man.

[445] To the extent that the transference is projection and nothing more, it divides quite as much as it connects. But experience teaches that there is one connection in the transference which does not break off with the severance of the projection. That is because there is an extremely important instinctive factor behind it: the kinship libido. This has been pushed so far into the background by the unlimited expansion of the exogamous tendency that it can find an outlet, and a modest one at that, only within the immediate family circle, and sometimes not even there, because of the quite justifiable resistance to incest. While exogamy was limited by endogamy, it resulted in a natural organization of society which has entirely disappeared today. Everyone is now a stranger among strangers. Kinship libido—which could still engender a satisfying feeling of belonging together, as for instance in the early Christian communities—has long been deprived of its object. But, being an instinct, it is not to be satisfied by any mere substitute such as a creed, party, nation, or state. It wants the human connection. That is the core of the whole transference phenomenon, and it is impossible to argue it away, because relationship to the self is at once relationship to our fellow man, and no one can be related to the latter until he is related to himself.

[446] If the transference remains at the level of projection, the connection it establishes shows a tendency to regressive concretization, i.e., to an atavistic restoration of the primitive social order. This tendency has no possible foothold in our modern world, so that every step in this direction only leads to a deeper conflict and ultimately to a real transference neurosis. Analysis of the transference is therefore an absolute necessity, because the projected contents must be reintegrated if the patient is to gain the broader view he needs for free decision.

[447] If, however, the projection is broken, the connection—whether it be negative (hate) or positive (love)—may collapse for the time being so that nothing seems to be left but the politeness of a professional tête-à-tête. One cannot begrudge either doctor or patient a sigh of relief when this happens, although one knows full well that the problem has only been postponed for both of them. Sooner or later, here or in some other place, it will present itself again, for behind it there stands the restless urge towards individuation.

[448] Individuation has two principal aspects: in the first place it is an internal and subjective process of integration, and in the second it is an equally indispensable process of objective relationship. Neither can exist without the other, although sometimes the one and sometimes the other predominates. This double aspect has two corresponding dangers. The first is the danger of the patient's using the opportunities for spiritual development arising out of the

analysis of the unconscious as a pretext for evading the deeper human responsibilities, and for affecting a certain "spirituality" which cannot stand up to moral criticism; the second is the danger that atavistic tendencies may gain the ascendency and drag the relationship down to a primitive level. Between this Scylla and that Charybdis there is a narrow passage, and both medieval Christian mysticism and alchemy have contributed much to its discovery.

[449] Looked at in this light, the bond established by the transference—however hard to bear and however incomprehensible it may seem—is vitally important not only for the individual but also for society, and indeed for the moral and spiritual progress of mankind. So, when the psychotherapist has to struggle with difficult transference problems, he can at least take comfort in these reflections. He is not just working for this particular patient, who may be quite insignificant, but for himself as well and his own soul, and in so doing he is perhaps laying an infinitesimal grain in the scales of humanity's soul. Small and invisible as this contribution may be, it is yet an *opus magnum*, for it is accomplished in a sphere but lately visited by the numen, where the whole weight of mankind's problems has settled. The ultimate questions of psychotherapy are not a private matter—they represent a supreme responsibility.

#### THE NAKED TRUTH

[450] The text to this picture (Fig. 3) is, with a few alterations, a quotation from the "Tractatus aureus." It runs: "He who would be initiated into this art and secret wisdom must put away the vice of arrogance, must be devout, righteous, deep-witted, humane towards his fellows, of a cheerful countenance and a happy disposition, and respectful withal. Likewise he must be an observer of the eternal secrets that are revealed to him. My son, above all I admonish thee to fear God who seeth what manner of man thou art [in quo dispositionis tuae visus est] and in whom is help for the solitary, whosoever he may be [adiuvatio cuiuslibet sequestrati]." And the Rosarium adds from Pseudo-Aristotle: "Could God but find a man of faithful understanding, he would open his secret to him."

[451] This appeal to obviously moral qualities makes one thing quite clear: the opus demands not only intellectual and technical ability as in the study and practice of modern chemistry; it is a moral as well as a psychological undertaking. The texts are full of such admonitions, and they indicate the kind of attitude that is required in the execution of a religious work. The alchemists undoubtedly understood the opus in this sense, though it is difficult to square our picture with such an exordium. The chaste disguises have fallen away. 4 Man and woman confront one another in unabashed naturalness. Sol says, "O Luna, let<sup>5</sup> me be thy husband," and Luna, "O Sol, I must submit to thee." The dove bears the inscription: "Spiritus est qui unificat." This remark hardly fits the unvarnished eroticism of the picture, for if what Sol and Luna say-who, be it noted, are brother and sister-means anything at all, it must surely mean earthly love. But since the spirit descending from above is stated to be the mediator, <sup>7</sup> the situation acquires another aspect: it is supposed to be a union in the spirit. This is borne out admirably by one important detail in the picture: the contact of left hands has ceased. Instead, Luna's left hand and Sol's right hand now hold the branches (from which spring the *flores Mercurii*, corresponding to the three pipes of the fountain), while Luna's right and Sol's left hand are touching the flowers. The left-handed relationship is no more: the two hands of both are now connected with the "uniting symbol." This too has been changed: there are only three flowers instead of five, it is no longer an ogdoad but a hexad, 8 a sixrayed figure. The double quaternity has thus been replaced by a double triad. This simplification is evidently the result of the fact that two elements have each paired off, presumably with their opposites, for according to alchemical theory each element contains its opposite "within" it. Affinity, in the form of a "loving" approach, has already achieved a partial union of the elements, so that now only one pair of opposites remains: masculine-feminine or *agens-patiens*, as indicated by the inscription. In accordance with the axiom of Maria, the elementary quaternity has become the active triad, and this will lead to the *conjunctio* of the two.

### PHILOSOPHOR VM.

feipsis secundum equalitate inspissentur. Solus enim calor teperatus est humiditatis inspissations et mixtionis persectiuus, et non super excedens. Na generatioes et procreationes reru naturalit habent solu sieri per teperatissimu calore et equa le, vti est solus simus equinus humidus et calidus.



#### Figure 3

[452] Psychologically we can say that the situation has thrown off the conventional husk and developed into a stark encounter with reality, with no false veils or adornments of any kind. Man stands forth as he really is and shows what was hidden under the mask of conventional adaptation: the shadow. This is now raised to consciousness and integrated with the ego, which means a move in the direction of wholeness. Wholeness is not so much perfection as completeness. Assimilation of the shadow gives a man body, so to speak; the animal sphere of instinct, as well as the primitive or archaic psyche, emerge into the zone of consciousness and can no longer be repressed by fictions and illusions. In this way man becomes for himself the difficult problem he really is. He must always remain conscious of the fact that he is such a problem if he wants to develop at all. Repression leads to a one-sided development if not to stagnation, and eventually to neurotic dissociation. Today it is no longer a question of "How can I get rid of my shadow?"—for we have seen enough of the curse of one-sidedness. Rather we must ask ourselves: "How can man live with his shadow without its precipitating a succession of disasters?" Recognition of the shadow is reason enough for humility, for genuine fear of the abysmal depths in man. This caution is most expedient, since the man without a shadow thinks himself harmless precisely because he is ignorant of his shadow. The man who recognizes his shadow knows very well that he is not harmless, for it brings the archaic psyche, the whole world of the archetypes, into direct contact with the conscious mind and saturates it with archaic influences. This naturally adds to the dangers of "affinity," with its deceptive projections and its urge to assimilate the object in terms of the projection, to draw it into the family circle in order to actualize the hidden incest situation, which seems all the more attractive and fascinating the less it is understood. The advantage of the situation, despite all its dangers, is that once the naked truth has been revealed the discussion can get down to essentials; ego and shadow are no longer divided but are brought together in anadmittedly precarious—unity. This is a great step forward, but at the same time it shows up the "differentness" of one's partner all the more clearly, and the unconscious usually tries to close the gap by increasing the attraction, so as to bring about the desired union somehow or other. All this is borne out by the alchemical idea that the fire which maintains the process must be temperate to begin with and must then gradually be raised to the highest intensity.

#### IMMERSION IN THE BATH

[453] A new motif appears in this picture: the bath. In a sense this takes us back to the first picture of the Mercurial Fountain, which represents the "upwelling." The liquid is Mercurius, not only of the three but of the "thousand" names. He stands for the mysterious psychic substance which nowadays we would call the unconscious psyche. The rising fountain of the unconscious has reached the king and queen, or rather they have descended into it as into a bath. This is a theme with many variations in alchemy. Here are a few of them: the king is in danger of drowning in the sea; he is a prisoner under the sea; the sun drowns in the mercurial fountain; the king sweats in the glass-house; the green lion swallows the sun; Gabricus disappears into the body of his sister Beya, where he is dissolved into atoms; and so forth. Interpreted on the one hand as a harmless bath and on the other hand as the perilous encroachment of the "sea," the earthspirit Mercurius in his watery form now begins to attack the royal pair from below, just as he had previously descended from above in the shape of the dove. The contact of left hands in Figure 2 has evidently roused the spirit of the deep and called up a rush of water.

[454] The immersion in the "sea" signifies the solutio— "dissolution" in the physical sense of the word and at the same time, according to Dorn, the solution of a problem. It is a return to the dark initial state, to the amniotic fluid of the gravid uterus. The alchemists frequently point out that their stone grows like a child in its mother's womb; they call the vas hermeticum the uterus and its contents the foetus. What is said of the lapis is also said of the water: "This stinking water contains everything it needs."<sup>2</sup> It is sufficient unto itself, like the Uroboros, the tail-eater, which is said to beget, kill, and devour itself. Aqua est, quae occidit et vivificat— the water is that which kills and vivifies.<sup>3</sup> It is the aqua benedicta, the lustral water, 4wherein the birth of the new being is prepared. As the text to our picture explains: "Our stone is to be extracted from the nature of the two bodies." It also likens the water to the ventus of the "Tabula smaragdina," where we read: "Portavit eum ventus in ventre suo" (The wind hath carried it in his belly). The Rosarium adds: "It is clear that wind is air, and air is life, and life is soul, that is, oil and water." The curious idea that the soul (i.e., the breath-soul) is oil and water derives from the dual nature of Mercurius. The aqua permanens is one of his many synonyms, and the terms oleum, oleaginitas, unctuosum, unctuositas, all refer to the arcane substance which is likewise Mercurius. The idea is a graphic reminder of the ecclesiastical use of various unguents and of the consecrated water. The two bodies mentioned above are represented by the king and queen, a possible reference to the commixtio of the two substances in the chalice of the Mass. A similar coniunctio is shown in the "Grandes heures du duc de Berry," where a naked "little man and woman" are being anointed by two saintly servitors in the baptismal bath of the chalice. There can be no doubt of the connections between the alchemical opus and the Mass, as the treatise of Melchior Cibinensis<sup>7</sup> proves. Our text says: "Anima est Sol et Luna." The alchemist thought in strictly medieval trichotomous terms:<sup>8</sup> anything alive—and his lapis is undoubtedly alive—consists of corpus, anima, and spiritus. The Rosarium remarks (p. 239) that "the body is Venus and feminine, the spirit is Mercurius and masculine"; hence the anima, as the "vinculum," the link between body and spirit, would be hermaphroditic, 9 i.e., a coniunctio Solis et Lunae. Mercurius is the hermaphrodite par excellence. From all this it may be gathered that the queen stands for the body<sup>10</sup> and the king for the spirit, <sup>11</sup> but that both are unrelated without the soul, since this is the vinculum which holds them together. 12 If no bond of love exists, they have no soul. In our pictures the bond is effected by the dove from above and by the water from below. These constitute the link—in other words, they are the soul. Thus the underlying idea of the psyche proves it to be a half bodily, half spiritual substance, an anima media natura. 13 as the alchemists call it. 14 an hermaphroditic being 15 capable of uniting the opposites, but who is never complete in the individual unless related to another individual. The unrelated human being lacks wholeness, for he can achieve wholeness only through the soul, and the soul cannot exist without its other side, which is always found in a "You." Wholeness is a combination of I and You, and these show themselves to be parts of a transcendent unity 16 whose nature can only be grasped symbolically, as in the symbols of the rotundum, the rose, the wheel, <sup>17</sup> or the *coniunctio Solis et Lunae*. The alchemists even go so far as to say that the *corpus*, *anima*, and *Spiritus* of the arcane substance are one, "because they are all from the One, and of the One, and with the One, which is the root of itself" (Quia ipsa omnia sunt ex uno et de uno et cum uno, quod est radix ipsius). <sup>18</sup> A thing which is the cause and origin of itself can only be God, unless we adopt the implied dualism of the Paracelsists, who were of the opinion the *prima materia* is an *increatum*. <sup>19</sup> Similarly, the pre-Paracelsist Rosarium<sup>20</sup> maintains that the quintessence is a "self-subsistent body, differing from all the elements and from everything composed thereof."

### ROSARIVM

artemaliquid fieri poteit. Ratio elt quia ars pri mas dispositiones inducere non potest, sed lapis noster est res media inter persecta & impersecta corpora, & quod natura ipsa incepit hoc per ar temad persectione deducitur. Si inipso Mercu rio operari inceperis vbi natura reliquitimpers sectum, inuenies in co persectione et gaudebis. Persectum non alteratur, sed corrumpitur.

Perfectum non alteratur, sed corrumpitur. Sed imperfectum bene alteratur, ergo corrup

tio vnius est generatio alterius.



Speculum

#### Figure 4

[455] Coming now to the psychology of the picture, it is clearly a descent into the unconscious. The immersion in the bath is another "night sea journey," <sup>21</sup> as the "Visio Arislei" proves. There the philosophers are shut up with the brothersister pair in a triple glass-house at the bottom of the sea by the Rex Marinus. Just as, in the primitive myths, it is so stiflingly hot in the belly of the whale that the hero loses his hair, so the philosophers suffer very much from the intense heat<sup>22</sup> during their confinement. The hero-myths deal with rebirth and apocatastasis, and the "Visio" likewise tells of the resuscitation of the dead Thabritius (Gabricus) or, in another version, of his rebirth.<sup>23</sup> The night sea journey is a kind of descensus ad in-feros— a descent into Hades and a journey to the land of ghosts somewhere beyond this world, beyond consciousness, hence an immersion in the unconscious. In our picture the immersion is effected by the rising up of the fiery, chthonic Mercurius, presumably the sexual libido which engulfs the pair<sup>24</sup> and is the obvious counterpart to the heavenly dove. The latter has always been regarded as a love-bird, but it also has a purely spiritual significance in the Christian tradition accepted by the alchemists. Thus the pair are united above by the symbol of the Holy Ghost, and it looks as if the immersion in the bath were also uniting them below, i.e., in the water which is the counterpart of spirit ("It is death for souls to become water," says Heraclitus). Opposition and identity at once—a philosophical problem only when taken as a psychological one!

[456] This development recapitulates the story of how the Original Man (Nous) bent down from heaven to earth and was wrapped in the embrace of Physis—a primordial image that runs through the whole of alchemy. The modern equivalent of this stage is the conscious realization of sexual fantasies which colour the transference accordingly. It is significant that even in this quite unmistakable situation the pair are still holding on with both hands to the starry symbol brought by the Holy Ghost, which signalizes the meaning of their relationship: man's longing for transcendent wholeness.

#### THE CONJUNCTION

O Luna, folded in my sweet embrace/
Be you as strong as I, as fair of face.
O Sol, brightest of all lights known to men/
And yet you need me, as the cock the hen.

[Figure 5]

[457] The sea has closed over the king and queen, and they have gone back to the chaotic beginnings, the *massa confusa*. Physis has wrapped the "man of light" in a passionate embrace. As the text says: "Then Beya [the maternal sea] rose up over Gabricus and enclosed him in her womb, so that nothing more of him was to be seen. And she embraced Gabricus with so much love that she absorbed him completely into her own nature, and dissolved him into atoms." These verses from Merculinus are then quoted:

Candida mulier, si rubeo sit nupta marito, Mox complexantur, complexaque copulantur, Per se solvuntur, per se quoque conficiuntur, Ut duo qui fuerant, unum quasi corpore fiant.

(White-skinned lady, lovingly joined to her ruddy-limbed husband, Wrapped in each other's arms in the bliss of connubial union, Merge and dissolve as they come to the goal of perfection: They that were two are made one, as though of one body.)

[458] In the fertile imagination of the alchemists, the hierosgamos of Sol and Luna continues right down to the animal kingdom, as is shown by the following instructions: "Take a Coetanean dog and an Armenian bitch, mate them, and they will bear you a son in the likeness of a dog." The symbolism is about as crass as it could be. On the other hand the *Rosarium*<sup>2</sup> says: "In hora conjunctionis maxima apparent miracula" (In the hour of conjunction the greatest marvels appear). For this is the moment when the *filius philosophorum* or *lapis* is begotten. A quotation from Alfidius <sup>3</sup> adds: "Lux moderna ab eis gignitur" (The new light is begotten by them). Kalid says of the "son in the likeness of a dog" that he is "of a celestial hue" and that "this son will guard you... in this world and in the next." Likewise Senior: "She hath borne a son who served his parents in all things, save that he is more splendid and refulgent than they," i.e., he outshines the sun and moon. The real meaning of the *conjunctio* is that it brings to birth something that is one and united. It restores the vanished "man of light" who is identical with the Logos in Gnostic and Christian symbolism and who

was there before the creation; we also meet him at the beginning of the Gospel of St. John. Consequently we are dealing with a cosmic idea, and this amply explains the alchemists' use of superlatives.

[459] The psychology of this central symbol is not at all simple. On a superficial view it looks as if natural instinct had triumphed. But if we examine it more closely we note that the coitus is taking place in the water, the *mare tenebrositatis*, i.e., the unconscious. This idea is borne out by a variant of the picture (Figure 5a). There again Sol and Luna are in the water, but both are winged. They thus represent spirit—they are aerial beings, creatures of thought. The texts indicate that Sol and Luna are two *vapores* or *fumi* which gradually develop as the fire increases in heat, and which then rise as on wings from the *decoctio* and *digestio* of the *prima materia*. That is why the paired opposites are sometimes represented as two birds fighting or as winged and wingless dragons. The fact that two aerial creatures should mate on or beneath the water does not disturb the alchemist in the least, for he is so familiar with the changeable nature of his synonyms that for him water is not only fire but all sorts of astonishing things besides. If we interpret the water as steam we may be getting nearer the truth. It refers to the boiling solution in which the two substances unite.

# CONIVNCTIO SIVE



O Luna burch meyn umbgeben/und fuffe mynne/ Wirftu fcon/ftarct/und gewaltig als ich byn-O Sol/bubift uber alle liecht zu ertennen/ So bedarfftudoch mein als der hander hennen.

### ARISLEVS IN VISIONE.

Coniunge ergo filium tuum Gabricum diles Etiorem tibi in omnibus filijs tuis cum lua forore Beya

#### Figure 5

[460] As to the frank eroticism of the pictures, I must remind the reader that they were drawn for medieval eyes and that consequently they have a symbolical rather than a pornographic meaning. Medieval hermeneutics and meditation could contemplate even the most delicate passages in the Song of Songs without taking offence and view them through a veil of spirituality. Our pictures of the *coniunctio* are to be understood in this sense: union on the biological level is a symbol of the *unio oppositorum* at its highest. This means that the union of opposites in the royal art is just as real as coitus in the common acceptation of the word, so that the *opus* becomes an analogy of the natural process by means of which instinctive energy is transformed, at least in part, into symbolical activity. The creation of such analogies frees instinct and the biological sphere as a whole from the pressure of unconscious contents. Absence of symbolism, however, overloads the sphere of instinct. The analogy contained in Figure 5 is a little too obvious for our modern taste, so that it almost fails in its purpose.

## FERMENTATIO.



# Tye wird Sol aber verschloffen Ond mit Mercurio philosophorum phergoffen.

Figure 5a

[461] As every specialist knows, the psychological parallels encountered in

medical practice often take the form of fantasy-images which, when drawn, differ hardly at all from our pictures. The reader may remember the typical case I mentioned earlier (par. 377ff.), where the act of conception was represented symbolically and, exactly nine months later, the unconscious, as though influenced by a *suggestion à échéance*, produced the symbolism of a birth, or of a new-born child, without the patient's being conscious of the preceding psychic conception or having consciously reckoned the period of her "pregnancy." As a rule the whole process passes off in a series of dreams and is discovered only retrospectively, when the dream material comes to be analysed. Many alchemists compute the duration of the *opus* to be that of a pregnancy, and they liken the entire procedure to such a period of gestation. <sup>10</sup>

[462] The main emphasis falls on the *unio mystica*, as is shown quite clearly by the presence of the uniting symbol in the earlier pictures. It is perhaps not without deeper significance that this symbol has disappeared in the pictures of the coniunctio. For at this juncture the meaning of the symbol is fulfilled: the partners have themselves become symbolic. At first each represented two elements; then each of them united into one (integration of the shadow); and finally the two together with the third become a whole—"ut duo qui fuerant, unum quasi corpore fiant." Thus the axiom of Maria is fulfilled. In this union the Holy Ghost disappears as well, but to make up for that, Sol and Luna themselves become spirit. The real meaning, therefore, is Goethe's "higher copulation," 11 a union in unconscious identity, which could be compared with the primitive. initial state of chaos, the *massa confusa*, or rather with the state of *participation* mystique where heterogeneous factors merge in an unconscious relationship. The coniunctio differs from this not as a mechanism but because it is by nature never an initial state: it is always the product of a process or the goal of endeavour. This is equally the case in psychology, though here the coniunctio comes about unintentionally and is opposed to the bitter end by all biologically minded and conscientious doctors. That is why they speak of "resolving the transference." The detachment of the patient's projections from the doctor is desirable for both parties and, if successful, may be counted as a positive result. This is a practical possibility when, owing to the patient's immaturity, or his disposition, or because of some misunderstanding arising out of the projection, or because reason and plain common sense demand it, the continued transformation of projected unconscious contents comes to a hopeless standstill, and at the same time an opportunity presents itself from outside for the projection to be switched to another object. This solution has about the same merit as persuading a person not to go into a monastery or not to set out on a dangerous expedition or not to make a marriage which everybody agrees would be stupid. We cannot rate reason highly

enough, but there are times when we must ask ourselves: do we really know enough about the destinies of individuals to enable us to give good advice under *all* circumstances? Certainly we must act according to our best convictions, but are we so sure that our convictions are for the best as regards the other person? Very often we do not know what is best for ourselves, and in later years we may come to thank God from the bottom of our hearts that his kindly hand preserved us from the "reasonableness" of our former plans. It is easy for the critic to say after the event, "Ah, but that wasn't the right sort of reason!" Who can know with unassailable certainty when he has the right sort? Moreover, is it not essential to the true art of living, sometimes, in defiance of all reason and fitness, to include the unreasonable and the unfitting within the ambiance of the possible?

[463] It should therefore not surprise us to find that there are not a few cases where, despite every effort, no possibility presents itself of resolving the transference, although the patient is—from the rational point of view—equipped with the necessary understanding and neither he nor the doctor can be accused of any technical negligence or oversight. Both of them may be so deeply impressed by the vast irrationality of the unconscious as to come to the conclusion that the best thing is to cut the Gordian knot with a drastic decision. But the surgical partition of these Siamese twins is a perilous operation. There may be successes, though in my experience they are few and far between. I am all for a conservative solution of the problem. If the situation really is such that no other possibilities of any kind can be considered, and the unconscious obviously insists on the retention of the tie, then the treatment must be continued hopefully. It may be that the severance will only occur at a later stage, but it may also be a case of psychological "pregnancy" whose natural outcome must be awaited with patience, or again it may be one of those fatalities which, rightly or wrongly, we take on our own shoulders or else try to avoid. The doctor knows that always, wherever he turns, man is dogged by his fate. Even the simplest illness may develop surprising complications; or, equally unexpectedly, a condition that seemed very serious may take a turn for the better. Sometimes the doctor's art helps, sometimes it is useless. In the domain of psychology especially, where we still know so little, we often stumble upon the unforeseen, the inexplicable something of which we can make neither head nor tail. Things cannot be forced, and wherever force seems to succeed it is generally regretted afterwards. Better always to be mindful of the limitations of one's knowledge and ability. Above all one needs forbearance and patience, for often time can do more than art. Not everything can and must be cured. Sometimes dark moral problems or inexplicable twists of fate lie hidden under the cloak of a neurosis. One patient suffered for years from depressions and had an unaccountable phobia about Paris.

She managed to rid herself of the depressions, but the phobia proved inaccessible. However, she felt so well that she was prepared to risk ignoring her phobia. She succeeded in getting to Paris, and the next day she lost her life in a car smash. Another patient had a peculiar and abiding horror of flights of steps. One day he got caught up in some street-rioting and shots were fired. He found himself in front of a public building with a broad flight of steps leading up to it. In spite of his phobia he dashed up them to seek shelter inside the building, and fell on the steps, mortally wounded by a stray bullet.

[464] These examples show that psychic symptoms need to be judged with the greatest caution. This is also true of the various forms of transference and its contents. They sometimes set the doctor almost insoluble problems or cause him all manner of worries which may go to the limits of the endurable and even beyond. Particularly if he has a marked ethical personality and takes his psychological work seriously, this may lead to moral conflicts and divided loyalties whose real or supposed incompatibility has been the occasion of more than one disaster. On the basis of long experience I would therefore like to warn against too much therapeutic enthusiasm. Psychological work is full of snags, but it is just here that incompetents swarm. The medical faculties are largely to blame for this, because for years they refused to admit the psyche among the aetiological factors of pathology, even though they had no other use for it. Ignorance is certainly never a recommendation, but often the best knowledge is not enough either. Therefore I say to the psychotherapist: let no day pass without humbly remembering that everything has still to be learned.

[465] The reader should not imagine that the psychologist is in any position to explain what "higher copulation" is, or the coniunctio, or "psychic pregnancy," let alone the "soul's child." Nor should one feel annoyed if the newcomer to this delicate subject, or one's own cynical self, gets disgusted with these—as he thinks them—phoney ideas and brushes them aside with a pitying smile and an offensive display of tact. The unprejudiced scientific inquirer who seeks the truth and nothing but the truth must guard against rash judgments and interpretations, for here he is confronted with psychological facts which the intellect cannot falsify and conjure out of existence. There are among one's patients intelligent and discerning persons who are just as capable as the doctor of giving the most disparaging interpretations, but who cannot avail themselves of such a weapon in the face of these insistent facts. Words like "nonsense" only succeed in banishing little things—not the things that thrust themselves tyrannically upon you in the stillness and loneliness of the night. The images welling up from the unconscious do precisely that. What we choose to call this fact does not affect the issue in any way. If it is an illness, then this morbus sacer must be treated according to its

nature. The doctor can solace himself with the reflection that he, like the rest of his colleagues, does not only have patients who are curable, but chronic ones as well, where curing becomes nursing. At all events the empirical material gives us no sufficient grounds for always talking about "illness"; on the contrary, one comes to realize that it is a moral problem and often one wishes for a priest who, instead of confessing and proselytizing, would just listen, obey, and put this singular matter before God so that He could decide.

[466] Patientia et mora are absolutely necessary in this kind of work. One must be able to wait on events. Of work there is plenty—the careful analysis of dreams and other unconscious contents. Where the doctor fails, the patient will fail too, which is why the doctor should possess a real knowledge of these things and not just opinions, the offscourings of our modern philosophy for everyman. In order to augment this much-needed knowledge, I have carried my researches back to those earlier times when naïve introspection and projection were still at work, mirroring a psychic hinterland that is virtually blocked for us today. In this way I have learned much for my own practice, especially as regards understanding the formidable fascination of the contents in question. These may not always strike the patient as particularly fascinating, so he suffers instead from a proportionately strong compulsive tie in whose intensity he can rediscover the force of those subliminal images. He will, however, try to interpret the tie rationalistically, in the spirit of the age, and consequently does not perceive and will not admit the irrational foundations of his transference, namely the archetypal images.

#### DFATH

Here King and Queen are lying dead/ In great distress the soul is sped.

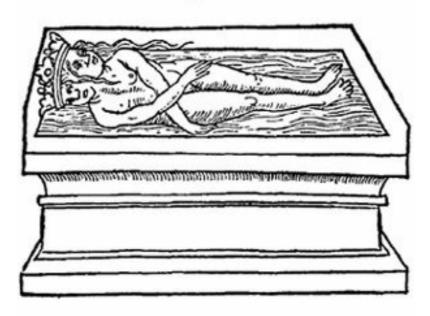
Figure 6

[467] Vas hermeticum, fountain, and sea have here become sarcophagus and tomb. King and queen are dead and have melted into a single being with two heads. The feast of life is followed by the funereal threnody. Just as Gabricus dies after becoming united with his sister, and the son-lover always comes to an early end after consummating the hierosgamos with the mother-goddess of the Near East, so, after the *coniunctio oppositorum*, deathlike stillness reigns. When the opposites unite, all energy ceases: there is no more flow. The waterfall has plunged to its full depth in that torrent of nuptial joy and longing; now only a stagnant pool remains, without wave or current. So at least it appears, looked at from the outside. As the legend tells us, the picture represents the putrefactio, the corruption, the decay of a once living creature. Yet the picture is also entitled "Conceptio." The text says: "Corruptio unius generatio est alterius"—the corruption of one is the generation of the other, <sup>1</sup> an indication that this death is an interim stage to be followed by a new life. No new life can arise, say the alchemists, without the death of the old. They liken the art to the work of the sower, who buries the grain in the earth: it dies only to waken to new life.<sup>2</sup> Thus their mortificatio, interfectio, putrefactio, combustio, calcinatio, etc., they are imitating the work of nature. Similarly they liken their labours to human mortality, without which the new and eternal life cannot be attained <sup>3</sup>

[468] The corpse left over from the feast is already a new body, a hermaphroditus (a compound of Hermes-Mercurius and Aphrodite-Venus). For this reason one half of the body in the alchemical illustrations is masculine, the other half feminine (in the Rosarium this is the left half). Since the hermaphroditus turns out to be the long-sought rebis or lapis, it symbolizes that mysterious being yet to be begotten, for whose sake the opus is undertaken. But the opus has not yet reached its goal, because the lapis has not come alive. The latter is thought of as animal, a living being with body, soul, and spirit. The legend says that the pair who together represented body and spirit are dead, and that the soul (evidently only one<sup>4</sup> soul) parts from them "in great distress." Although various other meanings play a part here, one cannot rid oneself of the impression that the death is a sort of tacit punishment for the sin of incest, for

"the wages of sin is death." That would explain the soul's "great distress" and also the blackness mentioned in the variant of our picture? ("Here is Sol turned black"). This blackness is the *immunditia* (uncleanliness), as is proved by the *ablutio* that subsequently becomes necessary. The *coniunctio* was incestuous and therefore sinful, leaving pollution behind it. The *nigredo* always appears in conjunction with *tenebrositas*, the darkness of the tomb and of Hades, not to say of Hell. Thus the descent that began in the marriage-bath has touched rockbottom: death, darkness, and sin. For the adept, however, the hopeful side of things is shown in the anticipated appearance of the hermaphrodite, though the psychological meaning of this is at first obscure.

# PHILOSOPHORVM. CONCEPTIOSEV PVTRE factio



Gye ligen tonig ond toningin bot/ Die fele fcheydt fich mit groffer not.

## ARISTOTELES REXET Philosophus.

Vnquam vidi aliquod animatum crescere

Ine putresactione, nisi autem siat putris

dum inuanum erit opus alchimicum.

## Figure 6

[469] The situation described in our picture is a kind of Ash Wednesday. The reckoning is presented, and a dark abyss yawns. Death means the total extinction of consciousness and the complete stagnation of psychic life, so far as this is capable of consciousness. So catastrophic a consummation, which has been the object of annual lamentations in so many places (e.g., the laments for Linus, Tammuz, <sup>9</sup> and Adonis), must surely correspond to an important archetype, since even today we have our Good Friday. An archetype always stands for some typical event. As we have seen, there is in the coniunctio a union of two figures, one representing the daytime principle, i.e., lucid consciousness, the other a nocturnal light, the unconscious. Because the latter cannot be seen directly, it is always projected; for, unlike the shadow, it does not belong to the ego but is collective. For this reason it is felt to be something alien to us, and we suspect it of belonging to the particular person with whom we have emotional ties. In addition a man's unconscious has a feminine character; it hides in the feminine side of him which he naturally does not see in himself but in the woman who fascinates him. That is probably why the soul (anima) is feminine. If, therefore, man and woman are merged in some kind of unconscious identity, he will take over the traits of her animus and she the traits of his anima. Although neither anima nor animus can be constellated without the intervention of the conscious personality, this does not mean that the resultant situation is nothing but a personal relationship and a personal entanglement. The personal side of it is a fact, but not the main fact. The main fact is the subjective experience of the situation—in other words, it is a mistake to believe that one's personal dealings with one's partner play the most important part. Quite the reverse: the most important part falls to the man's dealings with the anima and the woman's dealings with the animus. Nor does the *conjunctio* take place with the personal partner; it is a royal game played out between the active, masculine side of the woman (the animus) and the passive, feminine side of the man (the anima). Although the two figures are always tempting the ego to identify itself with them, a real understanding even on the personal level is possible only if the identification is refused. Non-identification demands considerable moral effort. Moreover it is only legitimate when not used as a pretext for avoiding the necessary degree of personal understanding. On the other hand, if we approach this task with psychological views that are too personalistic, we fail to do justice to the fact that we are dealing with an archetype which is anything but personal. It is, on the contrary, an a priori so universal in scope and incidence that it often seems advisable to speak less of my anima or my animus and more of the anima and the animus. As archetypes, these figures are semi-collective and impersonal

quantities, so that when we identify ourselves with them and fondly imagine that we are then most truly ourselves, we are in fact most estranged from ourselves and most like the average type of Homo sapiens. The personal protagonists in the royal game should constantly bear in mind that at bottom it represents the "transsubjective" union of archetypal figures, and it should never be forgotten that it is a symbolical relationship whose goal is complete individuation. In our series of pictures this idea is suggested sub rosa. Hence, when the opus interposes itself in the form of the rose or wheel, the unconscious and purely personal relationship becomes a psychological problem which, while it prevents a descent into complete darkness. does not in any way cancel out the operative force of the archetype. The right way, like the wrong way, must be paid for, and however much the alchemist may extol venerabilis natura, it is in either case an opus contra naturam. It goes against nature to commit incest, and it goes against nature not to yield to an ardent desire. And yet it is nature that prompts such an attitude in us, because of the kinship libido. So it is as Pseudo-Democritus says: "Nature rejoices in nature, nature conquers nature, nature rules over nature." 10 Man's instincts are not all harmoniously arranged, they are perpetually jostling each other out of the way. The ancients were optimistic enough to see this struggle not as a chaotic muddle but as aspiring to some higher order.

[470] Thus the encounter with anima and animus means conflict and brings us up against the hard dilemma in which nature herself has placed us. Whichever course one takes, nature will be mortified and must suffer, even to the death; for the merely natural man must die in part during his own lifetime. The Christian symbol of the crucifix is therefore a prototype and an "eternal" truth. There are medieval pictures showing how Christ is nailed to the Cross by his own virtues. Other people meet the same fate at the hands of their vices. Nobody who finds himself on the road to wholeness can escape that characteristic suspension which is the meaning of crucifixion. For he will infallibly run into things that thwart and "cross" him: first, the thing he has no wish to be (the shadow); second, the thing he is not (the "other," the individual reality of the "You"); and third, his psychic non-ego (the collective unconscious). This being at cross purposes with ourselves is suggested by the crossed branches held by the king and queen, who are themselves man's cross in the form of the anima and woman's cross in the form of the animus. The meeting with the collective unconscious is a fatality of which the natural man has no inkling until it overtakes him. As Faust says: "You are conscious only of the single urge/O may you never know the other!"

[471] This process underlies the whole *opus*, but to begin with it is so confusing that the alchemist tries to depict the conflict, death, and rebirth figuratively, on a higher plane, first—in his *practica*— in the form of chemical

transformations and then—in his *theoria*— in the form of conceptual images. The same process may also be conjectured to underlie certain religious opera, since notable parallels exist between ecclesiastical symbolism and alchemy. In psychotherapy and in the psychology of neuroses it is recognized as the psychic process par excellence, because it typifies the content of the transference neurosis. The supreme aim of the *opus psychologicum* is conscious realization, and the first step is to make oneself conscious of contents that have hitherto been projected. This endeavour gradually leads to knowledge of one's partner and to selfknowledge, and so to the distinction between what one really is and what is projected into one, or what one imagines oneself to be. Meanwhile, one is so taken up with one's own efforts that one is hardly conscious of the extent to which "nature" acts not only as a driving-force but as a helper—in other words, how much instinct insists that the higher level of consciousness be attained. This urge to a higher and more comprehensive consciousness fosters civilization and culture, but must fall short of the goal unless man voluntarily places himself in its service. The alchemists are of the opinion that the artifex is the servant of the work, and that not he but nature brings the work to fruition. All the same, there must be will as well as ability on man's part, for unless both are present the urge remains at the level of merely natural symbolism and produces nothing but a perversion of the instinct for wholeness which, if it is to fulfil its purpose, needs all parts of the whole, including those that are projected into a "You." Instinct seeks them there, in order to re-create that royal pair which every human being has in his wholeness, i.e., that bisexual First Man who has "no need of anything but himself." Whenever this drive for wholeness appears, it begins by disguising itself under the symbolism of incest, for, unless he seeks it in himself, a man's nearest feminine counterpart is to be found in his mother, sister, or daughter.

[472] With the integration of projections—which the merely natural man in his unbounded naïveté can never recognize as such—the personality becomes so vastly enlarged that the normal egopersonality is almost extinguished. In other words, if the individual identifies himself with the contents awaiting integration, a positive or negative inflation results. Positive inflation comes very near to a more or less conscious megalomania; negative inflation is felt as an annihilation of the ego. The two conditions may alternate. At all events the integration of contents that were always unconscious and projected involves a serious lesion of the ego. Alchemy expresses this through the symbols of death, mutilation, or poisoning, or through the curious idea of dropsy, which in the "Aenigma Merlini" is represented as the king's desire to drink inordinate quantities of water. He drinks so much that he melts away and has to be cured by the Alexandrian physicians. <sup>12</sup> He suffers from a surfeit of the unconscious and

becomes dissociated—"ut mihi videtur omnia membra mea ab invicem dividuntur" (so that all my limbs seem divided one from another). <sup>13</sup> As a matter of fact, even Mother Alchemia is dropsical in her lower limbs. <sup>14</sup> In alchemy, inflation evidently develops into a psychic oedema. <sup>15</sup>

[473] The alchemists assert that death is at once the conception of the *filius philosophorum*, a peculiar variation of the doctrine of the Anthropos. <sup>16</sup> Procreation through incest is a royal or divine prerogative whose advantages the ordinary man is forbidden to enjoy. The ordinary man is the natural man, but the king or hero is the "supernatural" man, the *pneumatikos* who is "baptized with spirit and water," i.e., begotten in the *aqua benedicta* and born from it. He is the Gnostic Christ who descends upon the man Jesus during his baptism and departs from him again before the end. This "son" is the new man, the product of the union of king and queen—though here he is not born of the queen, but queen and king are themselves transformed into the new birth. <sup>17</sup>

[474] Translated into the language of psychology, the mythologem runs as follows: the union of the conscious mind or egopersonality with the unconscious personified as anima produces a new personality compounded of both—"ut duo qui fuerant, unum quasi corpore fiant." Not that the new personality is a third thing midway between conscious and unconscious, it is both together. Since it transcends consciousness it can no longer be called "ego" but must be given the name of "self." Reference must be made here to the Indian idea of the atman, whose personal and cosmic modes of being form an exact parallel to the psychological idea of the self and the *filius philosophorum*. <sup>18</sup> The self too is both ego and non-ego, subjective and objective, individual and collective. It is the "uniting symbol" which epitomizes the total union of opposites. <sup>19</sup> As such and in accordance with its paradoxical nature, it can only be expressed by means of symbols. These appear in dreams and spontaneous fantasies and find visual expression in the mandalas that occur in the patient's dreams, drawings, and paintings. Hence, properly understood, the self is not a doctrine or theory but an image born of nature's own workings, a natural symbol far removed from all conscious intention. I must stress this obvious fact because certain critics still believe that the manifestations of the unconscious can be written off as pure speculation. But they are matters of observed fact, as every doctor knows who has to deal with such cases. The integration of the self is a fundamental problem which arises in the second half of life. Dream symbols having all the characteristics of mandalas may occur long beforehand without the development of the inner man becoming an immediate problem. Isolated incidents of this kind can easily be overlooked, so that it then seems as if the phenomena I have described were rare curiosities. They are in fact nothing of the sort; they occur

whenever the individuation process becomes the object of conscious scrutiny, or where, as in the psychoses, the collective unconscious peoples the conscious mind with archetypal figures.

#### THE ASCENT OF THE SOUL

Here is the division of the four elements/ As from the lifeless corpse the soul ascends.

[Figure 7]

[475] This picture carries the *putrefactio* a stage further. Out of the decay the soul mounts up to heaven. Only *one* soul departs from the two, for the two have indeed become one. This brings out the nature of the soul as a *vinculum* or *ligamentum*: it is a function of relationship. As in real death, the soul departs from the body and returns to its heavenly source. The One born of the two represents the metamorphosis of both, though it is not yet fully developed and is still a "conception" only. Yet, contrary to the usual meaning of conception, the soul does not come down to animate the body, but leaves the body and mounts heavenwards. The "soul" evidently represents the *idea* of unity which has still to become a concrete fact and is at present only a potentiality. The idea of a wholeness made up of *sponsus* and *sponsa* has its correlate in the *rotundus globus coelestis*. <sup>1</sup>

[476] This picture corresponds psychologically to a dark state of disorientation. The decomposition of the elements indicates dissociation and the collapse of the existing ego-consciousness. It is closely analogous to the schizophrenic state, and it should be taken very seriously because this is the moment when latent psychoses may become acute, i.e., when the patient becomes aware of the collective unconscious and the psychic non-ego. This collapse and disorientation of consciousness may last a considerable time and it is one of the most difficult transitions the analyst has to deal with, demanding the greatest patience, courage, and faith on the part of both doctor and patient. It is a sign that the patient is being driven along willy-nilly without any sense of direction, that, in the truest sense of the word, he is in an utterly *soulless* condition, exposed to the full force of autoerotic affects and fantasies. Referring to this state of deadly darkness, one alchemist says: "Hoc est ergo magnum signum, in cuius investigatione nonnulli perierunt" (This is a great sign, in the investigation of which not a few have perished).<sup>2</sup>

[477] This critical state, when the conscious mind is liable to be submerged at any moment in the unconscious, is akin to the "loss of soul" that frequently attacks primitives. It is a sudden *abaissement du niveau mental*, a slackening of the conscious tension, to which primitive man is especially prone because his consciousness is still relatively weak and means a considerable effort for him.

Hence his lack of will-power, his inability to concentrate and the fact that, mentally, he tires so easily, as I have experienced to my cost during palavers. The widespread practice of yoga and dhyana in the East is a similar *abaissement* deliberately induced for the purpose of relaxation, a technique for releasing the soul. With certain patients, I have even been able to establish the existence of subjectively experienced levitations in moments of extreme derangement. Lying in bed, the patients felt that they were floating horizontally in the air a few feet above their bodies. This is a suggestive reminder of the phenomenon called the "witch's trance," and also of the parapsychic levitations reported of many saints.

[478] The corpse in our picture is the residue of the past and represents the man who is no more, who is destined to decay. The "torments" which form part of the alchemist's procedure belong to this stage of the iterum mori— the reiterated death. They consist in "membra secare, arctius sequestrare ac partes mortificare et in naturam, quae in eo [lapide] est, vertere" (cutting up the limbs, dividing them into smaller and smaller pieces, mortifying the parts, and changing them into the nature which is in [the stone]), as the Rosarium says, quoting from Hermes. The passage continues: "You must guard the water and fire dwelling in the arcane substance and contain those waters with the permanent water, even though this be no water, but the fiery form of the true water." For the precious substance, the soul, is in danger of escaping from the bubbling solution in which the elements are decomposed. This precious substance is a paradoxical composite of fire and water, i.e., Mercurius, the servus or cervus fugitivus who is ever about to flee—or who, in other words, resists integration (into consciousness). He has to be "contained" by the "water," whose paradoxical nature corresponds to the nature of Mercurius and actually contains him within itself. Here we seem to have a hint about the treatment required: faced with the disorientation of the patient, the doctor must hold fast to his own orientation; that is, he must know what the patient's condition means, he must understand what is of value in the dreams, and do so moreover with the help of that aqua doctrinae which alone is appropriate to the nature of the unconscious. In other words, he must approach his task with views and ideas capable of grasping unconscious symbolism. Intellectual or supposedly scientific theories are not adequate to the nature of the unconscious, because they make use of a terminology which has not the slightest affinity with its pregnant symbolism. The waters must be drawn together and held fast by the one water, by the *forma ignea verae aquae*. The kind of approach that makes this possible must therefore be plastic and symbolical, and itself the outcome of personal experience with unconscious contents. It should not stray too far in the direction of abstract intellectualism; hence we are best advised to remain within the framework of traditional mythology, which has already proved comprehensive

enough for all practical purposes. This does not preclude the satisfaction of theoretical requirements, but these should be reserved for the private use of the doctor.

## ROSARIVM ANIMÆEXTRACTIOVEL imprægnatio,



Zye teylen fich bie vier element/ Zus dem leyb scheydt fich die sele behendt.

#### Figure 7

[479] Therapy aims at strengthening the conscious mind, and whenever possible I try to rouse the patient to mental activity and get him to subdue the massa confusa of his mind with his own understanding.<sup>5</sup> so that he can reach a vantage-point au-dessus de la mêlée. Nobody who ever had any wits is in danger of losing them in the process, though there are people who never knew till then what their wits are for. In such a situation, understanding acts like a life-saver. It integrates the unconscious, and gradually there comes into being a higher point of view where both conscious and unconscious are represented. It then proves that the invasion by the unconscious was rather like the flooding of the Nile: it increases the fertility of the land. The panegyric addressed by the *Rosarium* to this state is to be taken in that sense: "O natura benedicta et benedicta est tua operatio, quia de imperfecto facis perfectum cum vera putrefactione quae est nigra et obscura. Postea facis germinare novas res et diversas, cum tua viriditate facis diversos colores apparere." (O blessed Nature, blessed are thy works, for that thou makest the imperfect to be perfect through the true putrefaction, which is dark and black. Afterwards thou makest new and multitudinous things to grow, causing with thy verdure the many colours to appear.)<sup>6</sup> It is not immediately apparent why this dark state deserves special praise, since the nigredo is universally held to be of a sombre and melancholy humour reminiscent of death and the grave. But the fact that medieval alchemy had connections with the mysticism of the age, or rather was itself a form of mysticism, allows us to adduce as a parallel to the nigredo the writings of St. John of the Cross<sup>7</sup> concerning the "dark night." This author conceives the "spiritual night" of the soul as a supremely positive state, in which the invisible—and therefore dark—radiance of God comes to pierce and purify the soul.

[480] The appearance of the colours in the alchemical vessel, the so-called *cauda pavonis*, denotes the spring, the renewal of life—*post tenebras lux*. The text continues: "This blackness is called earth." The Mercurius in whom the sun drowns is an earth-spirit, a *Deus terrenus*, 8 as the alchemists say, or the *Sapi entia Dei* which took on body and substance in the creature by creating it. The unconscious is the spirit of chthonic nature and contains the archetypal images of the *Sapientia Dei*. But the intellect of modern civilized man has strayed too far in the world of consciousness, so that it received a violent shock when it suddenly beheld the face of its mother, the earth.

[481] The fact that the soul is depicted as a homunculus in our picture indicates that it is on the way to becoming the *filius regius*, the undivided and hermaphroditic First Man, the Anthropos. Originally he fell into the clutches of Physis, but now he rises again, freed from the prison of the mortal body. He is

caught up in a kind of ascension, and, according to the *Tabula smaragdina*, unites himself with the "upper powers." He is the essence of the "lower power" which, like the "third filiation" in the doctrine of Basilides, is ever striving upwards from the depths, 9 not with the intention of staying in heaven, but solely in order to reappear on earth as a healing force, as an agent of immortality and perfection, as a mediator and saviour. The connection with the Christian idea of the Second Coming is unmistakable.

[482] The psychological interpretation of this process leads into regions of inner experience which defy our powers of scientific description, however unprejudiced or even ruthless we may be. At this point, unpalatable as it is to the scientific temperament, the idea of mystery forces itself upon the mind of the inquirer, not as a cloak for ignorance but as an admission of his inability to translate what he knows into the everyday speech of the intellect. I must therefore content myself with a bare mention of the archetype which is inwardly experienced at this stage, namely the birth of the "divine child" or—in the language of the mystics—the inner man. <sup>10</sup>

#### **PURIFICATION**

Here falls the heavenly dew, to lave/ The soiled black body in the grave.

[Figure 8]

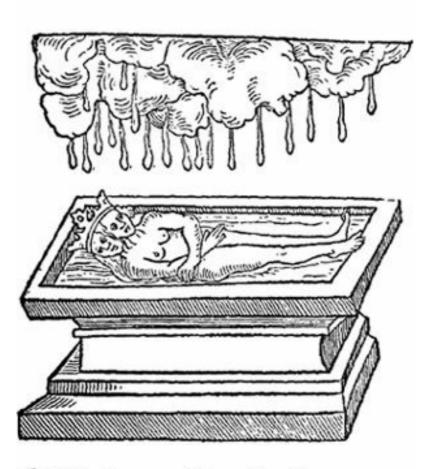
[483] The falling dew is a portent of the divine birth now at hand. *Ros Gedeonis* (Gideon's dew)<sup>1</sup> is a synonym for the *aqua permanens*, hence for Mercurius.<sup>2</sup> A quotation from Senior at this point in the *Rosarium* text says: "Maria says again: 'But the water I have spoken of is a king descending from heaven, and the earth's humidity absorbs it, and the water of heaven is retained with the water of the earth, and the water of the earth honours that water with its lowliness and its sand, and water consorts with water and water will hold fast to water and Albira is whitened with Astuna.' "<sup>3</sup>

[484] The whitening (albedo or dealbatio) is likened to the ortus solis, the sunrise; it is the light, the illumination, that follows the darkness. Hermes says: "Azoth et ignis latonem abluunt et nigredinem ab eo auferunt" (Azoth and fire cleanse the lato and remove the blackness). <sup>4</sup> The spirit Mercurius descends in his heavenly form as sapientia and as the fire of the Holy Ghost, to purify the blackness. Our text continues: "Dealbate latonem et libros rumpite, ne corda vestra rumpantur. 5 Haec est enim compositio omnium Sapientum et etiam tertia pars totius operis. 6 Jungite ergo, ut dicitur in Turba, siccum humido: id est terram nigram cum aqua sua et coquite donee dealbatur. Sic habes aquam et terram per se et terram cum aqua dealbatam: ilia albedo dicitur aer." (Whiten the lato and rend the books lest your hearts be rent asunder.<sup>5</sup> For this is the synthesis of the wise and the third part of the whole opus<sup>6</sup> Join therefore, as is said in the Turba,<sup>7</sup> the dry to the moist, the black earth with its water, and cook till it whitens. In this manner you will have the essence of water and earth, having whitened the earth with water: but that whiteness is called air.) So that the reader may know that the "water" is the aqua sapientiae, and the dew falling from heaven the divine gift of illumination and wisdom, there follows a long disquisition on Wisdom, entitled "Septimum Sapientiae Salomonis": She it is that Solomon chose to have instead of light, and above all beauty and health; in comparison of her he compared not unto her the virtue of any precious stone. For all gold in her sight shall be esteemed as a little sand, and silver shall be counted as clay; and this is not without cause, for to gain her is better than the merchandise of silver and the most pure gold. And her fruit is more precious than all the riches of this world, and all the things that are desired are not to be compared with her. Length

of days and health are in her right hand, and in her left hand glory and infinite riches. Her ways are beautiful operations and praiseworthy, not unsightly norill-favoured, and her paths are measured and not hasty, <sup>8</sup> but are bound up with stubborn and day-long toil. She is a tree of life to them that lay hold on her, and an unfailing light. Blessed shall they be who retain her, for the science of God shall never perish, as Alphidius beareth witness, for he saith: He who hath found this science, it shall be his rightful food for ever. <sup>9</sup>

## PHILOSOPHORVM

## ABLVTIO VEL Mundificatio



Kie felt ber Tanw von Simmel herab/ Vnnb wascht ben schwarzen legb im grab ab-

Kiji

#### Figure 8

[485] In this connection I would like to point out that water as a symbol of wisdom and spirit can be traced back to the parable which Christ told to the Samaritan woman at the well. 10 The uses to which this parable was put can be seen in one of the sermons of Cardinal Nicholas of Cusa, a contemporary of our alchemists: "There is in Jacob's well a water which human ingenuity has sought and found. Philosophy is its name, and it is found through laborious investigation of the world of the senses. But in the Word of God, which dwells in the depths of the living well of Christ's humanity, there is a fountain for the refreshment of the spirit. Here, then, we have Jacob's well of the senses, the well of reason and the well of wisdom. From the first well, which is of animal nature and deep, the father drinks, together with his children and cattle; from the second, which is yet deeper and on the very margin of nature, there drink only the children of men, namely those whose reason has awakened and whom we call philosophers; from the third, the deepest of all, drink the sons of the All-Highest, whom we call gods and true theologians. Christ in his humanity may be called the deepest well.... In this deepest well is the source of wisdom, which brings bliss and immortality.... The living well bears the source of its own life, it calls the thirsty to the waters of salvation that they may be refreshed with the water of saving wisdom." Another passage in the same sermon says: "Whosoever drinks the spirit, drinks of a bubbling spring." Finally, Cusanus says: "Mark well, our reason is given to us with the power of an intellectual seed; wherefore it contains a welling principle through which it generates in itself the water of understanding. And this well can yield naught but water of a like nature, namely, the water of human understanding; just as the understanding of the principle 'every thing either is or is not' yields the metaphysical water from which the other streams of science flow without cease."13

[486] After all this there can be no more doubt that the black darkness is washed away by the *aqua sapientiae* of "our science," namely the God-given gift of the royal art and the knowledge it bestows. The *mundificatio* (purification) means, as we have seen, the removal of the superfluities that always cling to merely natural products, and especially to the symbolic unconscious contents which the alchemist found projected into matter. He therefore acted on Cardan's rule that the object of the work of interpretation is to reduce the dream material to its most general principles. <sup>14</sup> This is what the laboratory worker called the *extractio animae*, and what in the psychological field we would call the working through of the idea contained in the dream. We know that this requires a necessary premise or hypothesis, a certain intellectual structure by means of which "apperceptions" can be made. In the case of the alchemist, such a premise was

ready to hand in the aqua (doctrinae), or the God-inspired sapientia which he could also acquire through a diligent study of the "books," the alchemical classics. Hence the reference to the books, which at this stage of the work must be avoided or destroyed "lest your hearts be rent asunder." This singular exhortation, altogether inexplicable from the chemical point of view, has a profound significance here. The atolvent water or aqua sapientiae had been established in the teachings and sayings of the masters as the donum Spiritus Sancti which enables the philosopher to understand the miracula operis. Therefore he might easily be tempted to assume that philosophical knowledge is the highest good, as the Cusanus quotation shows. The psychological equivalent of this situation is when people imagine that they have reached the goal of the work once the unconscious contents have been made conscious and theoretically evaluated. In both cases this would be arbitrarily to define "spirit" as a mere matter of thinking and intuition. Both disciplines, it is true, are aiming at a "spiritual" goal: the alchemist undertakes to produce a new, volatile (hence aerial or "spiritual") entity endowed with corpus, anima, et spiritus, where corpus is naturally understood as a "subtle" body or "breath body"; the analyst tries to bring about a certain attitude or frame of mind, a certain "spirit" therefore. But because the body, even when conceived as the corpus glorificationis, is grosser than anima and spiritus, a "remnant of earth" necessarily clings to it, albeit a very subtle one. 15 Hence an attitude that seeks to do justice to the unconscious as well as to one's fellow human beings cannot possibly rest on knowledge alone, in so far as this consists merely of thinking and intuition. It would lack the function that perceives values, i.e., feeling, as well as the fonction du réel, i.e., sensation, the sensible perception of reality. 16

[487] Thus if books and the knowledge they impart are given exclusive value, man's emotional and affective life is bound to suffer. That is why the purely intellectual attitude must be abandoned. "Gideon's dew" is a sign of divine intervention, it is the moisture that heralds the return of the soul.

[488] The alchemists seem to have perceived the danger that the work and its realization may get stuck in one of the conscious functions. Consequently they stress the importance of the *theoria*, i.e., intellectual understanding as opposed to the *practica*, which consisted merely of chemical experiments. We might say that the *practica* corresponds to pure perception, and that this must be supplemented by apperception. But this second stage still does not bring complete realization. What is still lacking is heart or feeling, which imparts an abiding value to anything we have understood. The books must therefore be "destroyed" lest thinking impair feeling and thus hinder the return of the soul.

[489] These difficulties are familiar ground to the psychotherapist. It often

happens that the patient is quite satisfied with merely registering a dream or fantasy, especially if he has pretensions to aestheticism. He will then fight against even intellectual understanding because it seems an affront to the reality of his psychic life. Others try to understand with their brains only, and want to skip the purely practical stage. And when they have understood, they think they have done their full share of realization. That they should also have a *feeling-relationship* to the contents of the unconscious seems strange to them or even ridiculous. Intellectual understanding and aestheticism both produce the deceptive, treacherous sense of liberation and superiority which is liable to collapse if feeling intervenes. Feeling always binds one to the reality and meaning of symbolic contents, and these in turn impose binding standards of ethical behaviour from which aestheticism and intellectualism are only too ready to emancipate themselves

[490] Owing to the almost complete lack of psychological differentiation in the age of alchemy, it is hardly surprising that such considerations as these are only hinted at in the treatises. But hints do exist, as we have seen. Since then the differentiation of the functions has increased apace, with the result that they have become more and more segregated from one another. Consequently it is very easy for the modern mind to get stuck in one or other of the functions and to achieve only an incomplete realization. It is hardly necessary to add that in time this leads to a neurotic dissociation. To this we owe the further differentiation of the individual functions as well as the discovery of the unconscious, but at the price of psychological disturbance. Incomplete realization explains much that is puzzling both in the individual and in the contemporary scene. It is a crucial matter for the psychotherapist, particularly for those who still believe that intellectual insight and routine understanding, or even mere recollection, are enough to effect a cure. The alchemists thought that the *opus* demanded not only laboratory work, the reading of books, meditation, and patience, but also love.

[491] Nowadays we would speak of "feeling-values" and of realization through feeling. One is often reminded of Faust's shattering experience when he was shaken out of the "deadly dull rut" of his laboratory and philosophical work by the revelation that "feeling is all." In this we can already see the modern man who has got to the stage of building his world on a single function and is not a little proud of his achievement. The medieval philosophers would certainly never have succumbed to the idea that the demands of feeling had opened up a new world. The pernicious and pathological slogan *l'art pour l'art* would have struck them as absurd, for when they contemplated the mysteries of nature, sensation, creation, thinking, cognition and feeling were all one to them. Their state of mind was not yet split up into so many different functions that each stage of the realization

process would have needed a new chapter of life. The story of Faust shows how unnatural our condition is: it required the intervention of the devil—in anticipation of Steinach <sup>17</sup>—to transform the ageing alchemist into a young gallant and make him forget himself for the sake of the all-too-youthful feelings he had just discovered! That is precisely the risk modern man runs: he may wake up one day to find that he has missed half his life.

[492] Nor is realization through feeling the final stage. Although it does not really belong to this chapter, yet it might not be out of place to mention the fourth stage after the three already discussed, particularly since it has such a very pronounced symbolism in alchemy. This fourth stage is the anticipation of the lapis. The imaginative activity of the fourth function—intuition, without which no realization is complete—is plainly evident in this anticipation of a possibility whose fulfilment could never be the object of empirical experience at all: already in Greek alchemy it was called  $\lambda/\theta_{00}$  or  $\lambda/\theta_{00}$  "the stone that is no stone." Intuition gives outlook and insight; it revels in the garden of magical possibilities as if they were real. Nothing is more charged with intuitions than the lapis philosophorum. This keystone rounds off the work into an experience of the totality of the individual. Such an experience is completely foreign to our age, although no previous age has ever needed wholeness so much. It is abundantly clear that this is the prime problem confronting the art of psychic healing in our day, as a consequence of which we are now trying to loosen up our rigid psychologie à compartiments by putting in a few communicating doors.

[493] After the ascent of the soul, with the body left behind in the darkness of death, there now comes an enantiodromia: the *nigredo* gives way to the *albedo*. The black or unconscious state that resulted from the union of opposites reaches the nadir and a change sets in. The falling dew signals resuscitation and a new light: the ever deeper descent into the unconscious suddenly becomes illumination from above. For, when the soul vanished at death, it was not lost; in that other world it formed the living counterpole to the state of death in this world. Its reappearance from above is already indicated by the dewy moisture. This dewiness partakes of the nature of the psyche, for the state of the other hand dew is synonymous with the *aqua permanens*, the *aqua sapientiae*, which in turn signifies illumination through the realization of meaning. The preceding union of opposites has brought light, as always, out of the darkness of night, and by this light it will be possible to see what the real meaning of that union was.

#### THE RETURN OF THE SOUL

Here is the soul descending from on high/ To quick the corpse we strove to purify.

[Figure 9]

[494] Here the reconciler, the soul, dives down from heaven to breathe life into the dead body. The two birds at the bottom left of the picture represent the allegorical winged and wingless dragons in the form of fledged and unfledged birds. This is one of the many synonyms for the double nature of Mercurius, who is both a chthonic and a pneumatic being. The presence of this divided pair of opposites means that although the hermaphrodite appears to be united and is on the point of coming alive, the conflict between them is by no means finally resolved and has not yet disappeared: it is relegated to the "left" and to the "bottom" of the picture, i.e., banished to the sphere of the unconscious. The fact that these still unintegrated opposites are represented theriomorphically (and not anthropomorphically as before) bears out this supposition.

[495] The text of the Rosarium continues with a quotation from Morienus: "Despise not the ash, for it is the diadem of thy heart." This ash, the inert product of incineration, refers to the dead body, and the admonition establishes a curious connection between body and heart which at that time was regarded as the real seat of the soul.<sup>2</sup> The diadem refers of course to the supremely kingly ornament. Coronation plays some part in alchemy—the Rosarium, for instance, has a picture<sup>3</sup> of the Coronatio Mariae, signifying the glorification of the white, moonlike (purified) body. The text then quotes Senior as follows: "Concerning the white tincture: When my beloved parents have tasted of life, have been nourished with pure milk and become drunk with my white substance, and have embraced each other in my bed, they shall bring forth the son of the moon, who will excel all his kindred. And when my beloved has drunk from the red rock sepulchre and tasted the maternal fount in matrimony, and has drunk with me of my red wine and lain with me in my bed in friendship, then I, loving him and receiving his seed into my cell, shall conceive and become pregnant and when my time is come shall bring forth a most mighty son, who shall rule over and govern all the kings and princes of the earth, crowned with the golden crown of victory by the supreme God who liveth and reigneth for ever and ever."4

[496] The coronation picture that illustrates this text<sup>5</sup> proves that the resuscitation of the purified corpse is at the same time a glorification, since the process is likened to the crowning of the Virgin. <sup>6</sup> The allegorical language of the

Church supports such a comparison. The connections of the Mother of God with the moon, water, and fountains are so well known that I need not substantiate them further. But whereas it is the Virgin who is crowned here, in the Senior text it is the son who receives the "crown of victory"—which is quite in order since he is the filius regius who replaces his father. In Aurora the crown is given to the regina austri, Sapientia, who says to her beloved: "I am the crown wherewith my beloved is crowned," so that the crown serves as a connection between the mother and her son-lover. 8 In a later text 9 the aqua amara is defined as "crowned with light." At that time Isidore of Seville's etymology was still valid: mare ab amaro. 10 which vouches for "sea" as synonymous with the aqua permanens. It is and again we note that the alchemist proceeds like the unconscious in the choice of his symbols: every idea finds both a positive and a negative expression. Sometimes he speaks of a royal pair, sometimes of dog and bitch; and the water symbolism is likewise expressed in violent contrasts. We read that the royal diadem appears "in menstruo meretricis (in the menstruum of a whore)," or the following instructions are given: "Take the foul deposit [faecem] that remains in the cooking-vessel and preserve it, for it is the crown of the heart." The deposit corresponds to the corpse in the sarcophagus, and the sarcophagus corresponds in turn to the mercurial fountain or the vas hermeticum.

## PHILOSOPHORVM

## ANIMÆIVBILATIO SEV Ortus seu Sublimatio,



Sie schwingt sich die selehernidder/ Und erquiest den gereinigten legenann wider-

L iij

## Figure 9

[497] The soul descending from heaven is identical with the dew, the aqua divina, which, as Senior, quoting Maria, explains, is "Rex de coelo descendens."13 Hence this water is itself crowned and forms the "diadem of the heart,"14 in apparent contradiction to the earlier statement that the ash was the diadem. It is difficult to tell whether the alchemists were so hopelessly muddled that they did not notice these flat contradictions, or whether their paradoxes were sublimely deliberate. I suspect it was a bit of both, since the ignorantes, stulti, fatui would take the texts at their face value and get bogged in the welter of analogies, while the more astute reader, realizing the necessity for symbolism, would handle it like a virtuoso with no trouble at all. Intellectual responsibility seems always to have been the alchemists' weak spot, though a few of them tell us plainly enough how we are to regard their peculiar language. <sup>15</sup> The less respect they showed for the bowed shoulders of the sweating reader, the greater was their debt, willing or unwilling, to the unconscious, for it is just the infinite variety of their images and paradoxes that points to a psychological fact of prime importance: the indefiniteness of the archetype with its multitude of meanings, all presenting different facets of a single, simple truth. The alchemists were so steeped in their inner experiences that their sole concern was to devise fitting images and expressions regardless of whether these were intelligible or not. Although in this respect they remained behind the times, they nevertheless performed the inestimable service of having constructed a phenomenology of the unconscious long before the advent of psychology. We, as heirs to these riches, do not find our heritage at all easy to enjoy. Yet we can comfort ourselves with the reflection that the old masters were equally at a loss to understand one another, or that they did so only with difficulty. Thus the author of the Rosarium says that the "antiqui Philosophi tam obscure quam confuse scripserunt," so that they only baffled the reader or put him off altogether. For his part, he says, he would make the "experimentum verissimum" plain for all eyes to see and reveal it "in the most certain and human manner"—and then proceeds to write exactly like all the others before him. This was inevitable, as the alchemists did not really know what they were writing about. Whether we know today seems to me not altogether sure. At any rate we no longer believe that the secret lies in chemical substances, but that it is rather to be found in one of the darker and deeper layers of the psyche, although we do not know the nature of this layer. Perhaps in another century or so we shall discover a new darkness from which there will emerge something we do not understand either, but whose presence we sense with the utmost certainty.

[498] The alchemist saw no contradiction in comparing the diadem with a

"foul deposit" and then, in the next breath, saying that it is of heavenly origin. He follows the rule laid down in the "Tabula smaragdina": "Quod est inferius, est sicut quod est superius. Et quod est superius, est sicut quod est inferius." <sup>16</sup> His faculty for conscious discrimination was not as acute as modern man's, and was distinctly blunter than the scholastic thought of his contemporaries. This apparent regression cannot be explained by any mental backwardness on the part of the alchemist; it is more the case that his main interest is focussed on the unconscious itself and not at all on the powers of discrimination and formulation which mark the concise conceptual thinking of the schoolmen. He is content if he succeeds in finding expressions to delineate afresh the secret he feels. How these expressions relate to and differ from one another is of the smallest account to him, for he never supposes that anybody could reconstruct the art from his ideas about it, but that those who approach the art at all are already fascinated by its secret and are guided by sure intuition, or are actually elected and predestined thereto by God. Thus the *Rosarium*<sup>17</sup> says, quoting Hortulanus: <sup>18</sup> "Solus ille, qui scit facere lapidem Philosophorum, intelligit verba eorum de lapide" (Only he who knows how to make the philosophers' stone can understand their words concerning it). The darkness of the symbolism scatters before the eyes of the enlightened philosopher. Hortulanus says again: "Nihil enim prodest occultation philosophorum in sermonibus, ubi doctrina Spiritus sancti operatur" (The mystification in the sayings of the philosophers is of no avail where the teaching of the Holy Ghost is at work).

[499] The alchemist's failure to distinguish between *corpus* and *spiritus* is in our case assisted by the assumption that, owing to the preceding *mortificatio* and *sublimatio*, the body has taken on "quintessential" or spiritual form and consequently, as a *corpus mundum* (pure substance), is not so very different from spirit. It may shelter spirit or even draw it down to itself.<sup>20</sup> All these ideas lead one to conclude that not only the *coniunctio* but the reanimation of the "body" is an altogether transmundane event, a process occurring in the psychic non-ego. This would explain why the process is so easily projected, for if it were of a personal nature its liability to projection would be considerably reduced, because it could then be made conscious without too much difficulty. At any rate this liability would not have been sufficient to cause a projection upon inanimate matter, which is the polar opposite of the living psyche. Experience shows that the carrier of the projection is not just *any* object but is always one that proves adequate to the nature of the content projected—that is to say, it must offer the content a "hook" to hang on. <sup>21</sup>

[500] Although the process is essentially transcendental, the projection brings it down to reality by violently affecting the conscious and personal psyche. The

result is an inflation, and it then becomes clear that the coniunctio is a hierosgamos of the gods and not a mere love-affair between mortals. This is very subtly suggested in the Chymical Wedding, where Rosencreutz, the hero of the drama, is only a guest at the feast and, though forbidden to do so, slips into the bedchamber of Venus in order to gaze admiringly on the naked beauty of the sleeper. As a punishment for this intrusion Cupid wounds him in the hand with an arrow. 22 His own personal, secret connection with the royal marriage is only fleetingly indicated right at the end: the king, alluding to Rosencreutz, says that he (Rosencreutz) was his father.<sup>23</sup> Andreae, the author, must have been a man of some wit, since at this point he tries to extricate himself from the affair with a jest. He gives a clear hint that he himself is the father of his characters and gets the king to confirm this. The voluntarily proffered information about the paternity of this "child" is the familiar attempt of a creative artist to bolster up the prestige of his ego against the suspicion that he is the victim of the creative urge welling out of the unconscious. Goethe could not shake off the grip of Faust— his "main business"—half so easily. (Lesser men have correspondingly more need of greatness, hence they must make others think more highly of them.) Andreae was as fascinated by the secret of the art as any alchemist; the serious attempt he made to found the Rosicrucian Order is proof of this, and it was largely for reasons of expediency, owing to his position as a cleric, that he was led to adopt a more distant attitude in later years.<sup>24</sup>

[501] If there is such a thing as an unconscious that is not personal—i.e., does not consist of individually acquired contents, whether forgotten, subliminally perceived, or repressed—then there must also be processes going on in this nonego, spontaneous archetypal events which the conscious mind can only perceive when they are projected. They are immemorially strange and unknown, and yet we seem to have known them from everlasting; they are also the source of a remarkable fascination that dazzles and illuminates at once. They draw us like a magnet and at the same time frighten us; they manifest themselves in fantasies, dreams, hallucinations, and in certain kinds of religious ecstasy. <sup>25</sup> The *coniunctio* is one of these archetypes. The absorptive power of the archetype explains not only the widespread incidence of this motif but also the passionate intensity with which it seizes upon the individual, often in defiance of all reason and understanding. To the *peripeteia* of the *coniunctio* also belong the processes illustrated in the last few pictures. They deal with the after-effects of the fusion of opposites, which have involved the conscious personality in their union. The extreme consequence of this is the dissolution of the ego in the unconscious, a state resembling death. It results from the more or less complete identification of the ego with unconscious factors, or, as we would say, from contamination. This

is what the alchemists experienced as *immunditia*, pollution. They saw it as the defilement of something transcendent by the gross and opaque body which had for that reason to undergo sublimation. But the body, psychologically speaking, is the expression of our individual and conscious existence, which, we then feel, is in danger of being swamped or poisoned by the unconscious. We therefore try to separate the ego-consciousness from the unconscious and free it from that perilous embrace. Yet, although the power of the unconscious is feared as something sinister, this feeling is only partially justified by the facts, since we also know that the unconscious is capable of producing beneficial effects. The kind of effect it will have depends to a large extent on the attitude of the conscious mind.

[502] Hence the *mundificatio*— purification—is an attempt to discriminate the mixture, to sort out the coincidentia oppositorum in which the individual has been caught. The rational man, in order to live in this world, has to make a distinction between "himself" and what we might call the "eternal man." Although he is a unique individual, he also stands for "man" as a species, and thus he has a share in all the movements of the collective unconscious. In other words, the "eternal" truths become dangerously disturbing factors when they suppress the unique ego of the individual and live at his expense. If our psychology is forced, owing to the special nature of its empirical material, to stress the importance of the unconscious, that does not in any way diminish the importance of ego-consciousness. It is merely the one-sided over-valuation of the latter that has to be checked by a certain relativization of values. But this relativization should not be carried so far that the ego is completely fascinated and overpowered by the archetypal truths. The ego lives in space and time and must adapt itself to their laws if it is to exist at all. If it is absorbed by the unconscious to such an extent that the latter alone has the power of decision, then the ego is stifled, and there is no longer any medium in which the unconscious could be integrated and in which the work of realization could take place. The separation of the empirical ego from the "eternal" and universal man is therefore of vital importance, particularly today, when mass-degeneration of the personality is making such threatening strides. Mass-degeneration does not come only from without: it also comes from within, from the collective unconscious. Against the outside, some protection was afforded by the droits de l'homme which at present are lost to the greater part of Europe, <sup>26</sup> and even where they are not actually lost we see political parties, as naïve as they are powerful, doing their best to abolish them in favour of the slave state, with the bait of social security. Against the daemonism from within, the Church offers some protection so long as it wields authority. But protection and security are only valuable when not excessively cramping to our existence; and in the same way the superiority of consciousness

is desirable only if it does not suppress and shut out too much life. As always, life is a voyage between Scylla and Charybdis.

[503] The process of differentiating the ego from the unconscious, <sup>27</sup> then, has its equivalent in the *mundificatio*, and, just as this is the necessary condition for the return of the soul to the body, so the body is necessary if the unconscious is not to have destructive effects on the ego-consciousness, for it is the body that gives bounds to the personality. The unconscious can be integrated only if the ego holds its ground. Consequently, the alchemist's endeavour to unite the corpus mundum, the purified body, with the soul is also the endeavour of the psychologist once he has succeeded in freeing the ego-consciousness from contamination with the unconscious. In alchemy the purification is the result of numerous distillations; in psychology too it comes from an equally thorough separation of the ordinary ego-personality from all inflationary admixtures of unconscious material. This task entails the most painstaking self-examination and self-education, which can, however, be passed on to others by one who has acquired the discipline himself. The process of psychological differentiation is no light work; it needs the tenacity and patience of the alchemist, who must purify the body from all superfluities in the fiercest heat of the furnace, and pursue Mercurius "from one bride chamber to the next." As alchemical symbolism shows, a radical understanding of this kind is impossible without a human partner. A general and merely academic "insight into one's mistakes" is ineffectual, for then the mistakes are not really seen at all, only the idea of them. But they show up acutely when a human relationship brings them to the fore and when they are noticed by the other person as well as by oneself. Then and then only can they really be felt and their true nature recognized. Similarly, confessions made to one's secret self generally have little or no effect, whereas confessions made to another are much more promising.

[504] The "soul" which is reunited with the body is the One born of the two, the *vinculum* common to both. 28 It is therefore the very essence of relationship. Equally the psychological anima, as representative of the collective unconscious, has a collective character. The collective unconscious is a natural and universal datum and its manifestation always causes an unconscious identity, a state of *participation mystique*. If the conscious personality becomes caught up in it and offers no resistance, the relationship is personified by the anima (in dreams, for instance), who then, as a more or less autonomous part of the personality, generally has a disturbing effect. But if, as the result of a long and thorough analysis and the withdrawal of projections, the ego has been successfully separated from the unconscious, the anima will gradually cease to act as an autonomous personality and will become a function of relationship between conscious and

unconscious. So long as she is projected she leads to all sorts of illusions about people and things and thus to endless complications. The withdrawal of projections makes the anima what she originally was: an archetypal image which, in its right place, functions to the advantage of the individual. Interposed between the ego and the world, she acts like an ever-changing Shakti, who weaves the veil of Maya and dances the illusion of existence. But, functioning between the ego and the unconscious, the anima becomes the matrix of all the divine and semi-divine figures, from the pagan goddess to the Virgin, from the messenger of the Holy Grail to the saint. <sup>29</sup>The unconscious anima is a creature without relationships, an autoerotic being whose one aim is to take total possession of the individual. When this happens to a man he becomes strangely womanish in the worst sense, with a moody and uncontrolled disposition which, in time, has a deleterious effect even on the hitherto reliable functions—e.g., his intellect—and gives rise to the kind of ideas and opinions we rightly find so objectionable in animus-possessed women. <sup>30</sup>

[505] Here I must point out that very different rules apply in feminine psychology, since in this case we are not dealing with a function of relationship but, on the contrary, with a discriminative function, namely the animus. Alchemy was, as a philosophy, mainly a masculine preoccupation and in consequence of this its formulations are for the most part masculine in character. But we should not overlook the fact that the feminine element in alchemy is not so inconsiderable since, even at the time of its beginnings in Alexandria, we have authentic proof of female philosophers like Theosebeia, 31 the soror mystica of Zosimos, and Paphnutia and Maria Prophetissa. From later times we know of the pair of alchemists, Nicolas Flamel and his wife Peronelle. The Mutus liber of 1677 gives an account of a man and wife performing the opus together, 32 and finally in the nineteenth century we have the pair of English alchemists, Thomas South and his daughter, who later became Mrs. Atwood. After busying themselves for many years with the study of alchemy, they decided to set down their ideas and experiences in book form. To this end they separated, the father working in one part of the house and his daughter in another. She wrote a thick, erudite tome while he versified. She was the first to finish and promptly sent the book to the printer. Scarcely had it appeared when her father was overcome with scruples, fearing lest they had betrayed the great secret. He succeeded in persuading his daughter to withdraw the book and destroy it. In the same spirit, he sacrificed his own poetic labours. Only a few lines are preserved in her book, of which it was too late to withdraw all the copies. A reprint, <sup>33</sup> prepared after her death in 1910, appeared in 1918. I have read the book: no secrets are betraved. It is a thoroughly medieval production garnished with would-be theosophical

explanations as a sop to the syncretism of the new age.

[506] A remarkable contribution to the role of feminine psychology in alchemy is furnished by the letter which the English theologian and alchemist, John Pordage, <sup>34</sup> wrote to his *soror mystica* Jane Leade. In it <sup>35</sup> he gives her spiritual instruction concerning the *opus*:

[507] This sacred furnace, this *Balneum Mariae*, this glass phial, this secret furnace, is the place, the matrix or womb, and the centre from which the divine Tincture flows forth from its source and origin. Of the place or abode where the Tincture has its home and dwelling I need not remind you, nor name its name, but I exhort you only to knock at the foundation. Solomon tells us in his Song that its inner dwelling its not far from the navel, which resembles a round goblet filled with the sacred liquor of the pure Tincture. <sup>36</sup> You know the fire of the philosophers, it was the key they kept concealed.... The fire is the love-fire, the life that flows forth from the Divine Venus, or the Love of God; the fire of Mars is too choleric, too sharp, and too fierce, so that it would dry up and burn the *materia:* wherefore the love-fire of Venus alone has the qualities of the right true fire.

[508] This true philosophy will teach you how you should know yourself, and if you know yourself rightly, you will also know the pure nature; for the pure nature is in yourself. And when you know the pure nature which is your true selfhood, freed from all wicked, sinful selfishness, then also you will know God, for the Godhead is concealed and wrapped in the pure nature like a kernel in the nutshell.... The true philosophy will teach you who is the father and who is the mother of this magical child.... The father of this child is Mars, he is the fiery life which proceeds from Mars as the father's quality. His mother is Venus, who is the gentle love-fire proceeding from the son's quality. Here then, in the qualities and forms of nature, you see male and female, man and wife, bride and bridegroom, the first marriage or wedding of Galilee, which is celebrated between Mars and Venus when they return from their fallen state. Mars, or the husband, must become a godly man, otherwise the pure Venus will take him neither into the conjugal nor into the sacred marriage bed. Venus must become a pure virgin, a virginal wife, otherwise the wrathful jealous Mars in his wrath-fire will not wed with her nor live with her in union; but instead of agreement and harmony, there will be naught but strife, jealousy, discord, and enmity among the qualities of nature....

[509] Accordingly, if you think to become a learned artist, look with earnestness to the union of your own Mars and Venus, that the nuptial knot be rightly tied and the marriage between them well and truly consummated. You must see to it that they lie together in the bed of their union and live in sweet

harmony; then the virgin Venus will bring forth her pearl, her water-spirit, in you, to soften the fiery spirit of Mars, and the wrathful fire of Mars will sink quite willingly, in mildness and love, into the love-fire of Venus, and thus both qualities, as fire and water, will mingle together, agree, and flow into one another; and from their agreement and union there will proceed the first conception of the magical birth which we call Tincture, the love-fire Tincture. Now although the Tincture is conceived in the womb of your humanity and is awakened to life, yet there is still a great danger, and it is to be feared that, because it is still in the body or womb, it may yet be spoiled by neglect before it be brought in due season into the light. On this account you must look round for a good nurse, who will watch it in its childhood and will tend it properly: and such must be your own pure heart and your own virginal will....

[510] This child, this tincturing life, must be assayed, proved, and tried in the qualities of nature; and here again great anxiety and danger will arise, seeing that it must suffer the damage of temptation in the body and womb, and you may thus lose the birth. For the delicate Tincture, this tender child of life, must descend into the forms and qualities of nature, that it may suffer and endure temptation and overcome it; it must needs descend into the Divine Darkness, into the darkness of Saturn, wherein no light of life is to be seen: there it must be held captive, and be bound with the chains of darkness, and must live from the food which the prickly Mercurius will give it to eat, which to the Divine Tincture of life is naught but dust and ashes, poison and gall, fire and brimstone. It must enter into the fierce wrathful Mars, by whom (as happened to Jonah in the belly of hell) it is swallowed, and must experience the curse of God's wrath; also it must be tempted by Lucifer and the million devils who dwell in the quality of the wrathful fire. And here the divine artist in this philosophical work will see the first colour, where the Tincture appears in its blackness, and it is the blackest black; the learned philosophers call it their black crow, or their black raven, or again their blessed and blissful black; for in the darkness of this black is hidden the light of lights in the quality of Saturn; and in this poison and gall there is hidden in Mercurius the most precious medicament against the poison, namely the life of life. And the blessed Tincture is hidden in the fury or wrath and curse of Mars

[511] Now it seems to the artist that all his work is lost. What has become of the Tincture? Here is nothing that is apparent, that can be perceived, recognized, or tasted, but darkness, most painful death, a hellish fearful fire, nothing but the wrath and curse of God; yet he does not see that the Tincture of Life is in this putrefaction or dissolution and destruction, that there is light in this darkness, life in this death, love in this fury and wrath, and in this poison the highest and most

precious Tincture and medicament against all poison and sickness.

[512] The old philosophers named this work or labour their descension, their cineration, their pulverization, their death, their putrefaction of the materia of the stone, their corruption, their caput mortuum. You must not despise this blackness, or black colour, but persevere in it in patience, in suffering, and in silence, until its forty days of temptation are over, until the days of its tribulations are completed, when the seed of life shall waken to life, shall rise up, sublimate or glorify itself, transform itself into whiteness, purify and sanctify itself, give itself the redness, in other words, transfigure and fix its shape. When the work is brought thus far, it is an easy work: for the learned philosophers have said that the making of the stone is then woman's work and child's play. Therefore, if the human will is given over and left, and becomes patient and still and as a dead nothing, the Tincture will do and effect everything in us and for us, if we can keep our thoughts, movements, and imaginations still, or can leave off and rest. But how difficult, hard, and bitter this work appears to the human will, before it can be brought to this shape, so that it remains still and calm even though all the fire be let loose in its sight, and all manner of temptations assail it!

[513] Here, as you see, there is great danger, and the Tincture of life can easily be spoiled and the fruit wasted in the womb, when it is thus surrounded on all sides and assailed by so many devils and so many tempting essences. But if it can withstand and overcome this fiery trial and sore temptation, and win the victory: then you will see the beginning of its resurrection from hell, death, and the mortal grave, appearing first in the quality of Venus; and then the Tincture of life will itself burst forth mightily from the prison of the dark Saturn, through the hell of the poisonous Mercurius, and through the curse and direful death of God's wrath that burns and flames in Mars, and the gentle love-fire of the Venus quality will gain the upper hand, and the love-fire Tincture will be preferred in the government and have supreme command. And then the gentleness and love-fire of Divine Venus will reign as lord and king in and over all qualities.

[514] Nevertheless there is still another danger that the work of the stone may yet miscarry. Therefore the artist must wait until he sees the Tincture covered over with its other colour, as with the whitest white, which he may expect to see after long patience and stillness, and which truly appears when the Tincture rises up in the lunar quality: illustrious Luna imparts a beautiful white to the Tincture, the most perfect white hue and a brilliant splendour. And thus is the darkness transformed into light, and death into life. And this brilliant whiteness awakens joy and hope in the heart of the artist, that the work has gone so well and fallen out so happily. For now the white colour reveals to the enlightened eye of the soul cleanliness, innocence, holiness, simplicity, heavenly-mindedness, and

righteousness, and with these the Tincture is henceforth clothed over and over as with a garment. She is radiant as the moon, beautiful as the dawn. Now the divine virginity of the tincturing life shines forth, and no spot or wrinkle nor any other blemish is to be seen.

[515] The old masters were wont to call this work their white swan, their albification, or making white, their sublimation, their distillation, their circulation, their purification, their separation, their sanctification, and their resurrection, because the Tincture is made white like a shining silver. It is sublimed or exalted and transfigured by reason of its many descents into Saturn, Mercurius, and Mars, and by its many ascents into Venus and Luna. This is the distillation, the Balneum Mariae: because the Tincture is purified in the qualities of nature through the many distillations of the water, blood, and heavenly dew of the Divine Virgin Sophia, and, through the manifold circulation in and out of the forms and qualities of nature, is made white and pure, like brilliantly polished silver. And all uncleanliness of the blackness, all death, hell, curse, wrath, and all poison which rise up out of the qualities of Saturn, Mercury, and Mars are separated and depart, wherefore they call it their separation, and when the Tincture attains its whiteness and brilliance in Venus and Luna they call it their sanctification, their purification and making white. They call it their resurrection, because the white rises up out of the black, and the divine virginity and purity out of the poison of Mercurius and out of the red fiery rage and wrath of Mars....

[516] Now is the stone shaped, the elixir of life prepared, the love-child or the child of love born, the new birth completed, and the work made whole and perfect. Farewell! fall, hell, curse, death, dragon, beast, and serpent! Good night! mortality, fear, sorrow, and misery! For now redemption, salvation, and recovery of everything that was lost will again come to pass within and without, for now you have the great secret and mystery of the whole world; you have the Pearl of Love; you have the unchangeable eternal essence of Divine Joy from which all healing virtue and all multiplying power come, from which there actively proceeds the active power of the Holy Ghost. You have the seed of the woman who has trampled on the head of the serpent. You have the seed of the virgin and the blood of the virgin in one essence and quality.

[517] O wonder of wonders! You have the tincturing Tincture, the pearl of the virgin, which has three essences or qualities in one; it has body, soul, and spirit, it has fire, light, and joy, it has the Father's quality, it has the Son's quality, and has also the Holy Ghost's quality, even all these three, in one fixed and eternal essence and being. This is the Son of the Virgin, this is her first-born, this is the noble hero, the trampler of the serpent, and he who casts the dragon under his feet and tramples upon him.... For now the Man of Paradise is become clear as a

transparent glass, in which the Divine Sun shines through and through, like gold that is wholly bright, pure, and clear, without blemish or spot. The soul is henceforth a most substantial seraphic angel, she can make herself doctor, theologian, astrologer, divine magician, she can make herself whatsoever she will, and do and have whatsoever she will: for all qualities have but one will in agreement and harmony. And this same one will is God's eternal infallible will; and from henceforth the Divine Man is in his own nature become one with God.<sup>37</sup>

[518] This hymn-like myth of love, virgin, mother, and child sounds extremely feminine, but in reality it is an archetypal conception sprung from the masculine unconscious, where the Virgin Sophia corresponds to the anima (in the psychological sense). 38 As is shown by the symbolism and by the not very clear distinction between her and the son, she is also the "paradisal" or "divine" being, i.e., the self. The fact that these ideas and figures were still mystical for Pordage and more or less undifferentiated is explained by the emotional nature of the experiences which he himself describes.<sup>39</sup> Experiences of this kind leave little room for critical understanding. They do, however, throw light on the processes hidden behind the alchemical symbolism and pave the way for the discoveries of modern medical psychology. Unfortunately we possess no original treatises that can with any certainty be ascribed to a woman author. Consequently we do not know what kind of alchemical symbolism a woman's view would have produced. Nevertheless, modern medical practice tells us that the feminine unconscious produces a symbolism which, by and large, is compensatory to the masculine. In that case, to use Pordage's terms, the leitmotiv would not be gentle Venus but fiery Mars, not Sophia but Hecate, Demeter, and Persephone, or the matriarchal Kali of southern India in her brighter and darker aspects. 40

[519] In this connection I would like to draw attention to the curious pictures of the *arbor philosophica* in the fourteenth-century Codex Ashburnham. <sup>41</sup> One picture shows Adam struck by an arrow, <sup>42</sup> and the tree growing out of his genitals; in the other picture the tree grows out of Eve's head. Her right hand covers her genitals, her left points to a skull. Plainly this is a hint that the man's *opus* is concerned with the erotic aspect of the anima, while the woman's is concerned with the animus, which is a "function of the head." <sup>43</sup> The *prima materia*, i.e., the unconscious, is represented in man by the "unconscious" anima, and in woman by the "unconscious" animus. Out of the *prima materia* grows the philosophical tree, the unfolding *opus*. In their symbolical sense, too, the pictures are in accord with the findings of psychology, since Adam would then stand for the woman's animus who generates "philosophical" ideas with his member

Sophia, produces out of her head the intellectual content of the work.

[520] Finally, I must point out that a certain concession to feminine psychology is also to be found in the *Rosarium*, in so far as the first series of pictures is followed by a second—less complete, but otherwise analogous—series, at the end of which there appears a masculine figure, the "emperor," and not, as in the first, an "empress," the "daughter of the philosophers." The accentuation of the feminine element in the Rebis (Fig. 10) is consistent with a predominantly male psychology, whereas the addition of an "emperor" in the second version is a concession to woman (or possibly to the male consciousness).

[521] In its primary "unconscious" form the animus is a compound of spontaneous, unpremeditated opinions which exercise a powerful influence on the woman's emotional life, while the anima is similarly compounded of feelings which thereafter influence or distort the man's understanding ("she has turned his head"). Consequently the animus likes to project himself upon "intellectuals" and all kinds of "heroes," including tenors, artists, sporting celebrities, *etc.* The anima has a predilection for everything that is unconscious, dark, equivocal, and unrelated in woman, and also for her vanity, frigidity, helplessness, and so forth. In both cases the incest element plays an important part: there is a relation between the young woman and her father, the older woman and her son, the young man and his mother, the older man and his daughter.

[522] It will be clear from all this that the "soul" which accrues to egoconsciousness during the opus has a feminine character in the man and a masculine character in the woman. His anima wants to reconcile and unite; her animus tries to discern and discriminate. This strict antithesis is depicted in the alchemists' Rebis, the symbol of transcendental unity, as a coincidence of opposites: but in conscious reality—once the conscious mind has been cleansed of unconscious impurities by the preceding mundificatio— it represents a conflict even though the conscious relations between the two individuals may be quite harmonious. Even when the conscious mind does not identify itself with the inclinations of the unconscious, it still has to face them and somehow take account of them in order that they may play their part in the life of the individual, however difficult this may be. For if the unconscious is not allowed to express itself through word and deed, through worry and suffering, through our consideration of its claims and resistance to them, then the earlier, divided state will return with all the incalculable consequences which disregard of the unconscious may entail. If, on the other hand, we give in to the unconscious too much, it leads to a positive or negative inflation of the personality. Turn and twist this situation as we may, it always remains an inner and outer conflict: one of the birds is fledged and the other not. We are always in doubt: there is a pro to

be rejected and a contra to be accepted. All of us would like to escape from this admittedly uncomfortable situation, but we do so only to discover that what we left behind us was ourselves. To live in perpetual flight from ourselves is a bitter thing, and to live with ourselves demands a number of Christian virtues which we then have to apply to our own case, such as patience, love, faith, hope, and humility. It is all very fine to make our neighbour happy by applying them to him, but the demon of self-admiration so easily claps us on the back and says, "Well done!" And because this is a great psychological truth, it must be stood on its head for an equal number of people so as to give the devil something to carp at. But—does it make *us* happy when we have to apply these virtues to ourselves? when I am the recipient of my own gifts, the least among my brothers whom I must take to my bosom? when I must admit that I need all my patience, my love, my faith, and even my humility, and that I myself am my own devil, the antagonist who always wants the opposite in everything? Can we ever really endure ourselves? "Do unto others..."—this is as true of evil as of good.

[523] In John Gower's *Confessio amantis*<sup>44</sup> there is a saving which I have used as a motto to the Introduction of this book: "Bellica pax, vulnus dulce, suave malum" (a warring peace, a sweet wound, a mild evil). Into these words the old alchemist put the quintessence of his experience. I can add nothing to their incomparable simplicity and conciseness. They contain all that the ego can reasonably demand of the opus, and illuminate for it the paradoxical darkness of human life. Submission to the fundamental contrariety of human nature amounts to an acceptance of the fact that the psyche is at cross purposes with itself. Alchemy teaches that the tension is fourfold, forming a cross which stands for the four warring elements. The quaternio is the minimal aspect under which such a state of total opposition can be regarded. The cross as a form of suffering expresses psychic reality, and carrying the cross is therefore an apt symbol for the wholeness and also for the passion which the alchemist saw in his work. Hence the Rosarium ends, not unfittingly, with the picture of the risen Christ and the verses: After my many sufferings and great martyry I rise again transfigured, of all blemish free.

[524] An exclusively rational analysis and interpretation of alchemy, and of the unconscious contents projected into it, must necessarily stop short at the above parallels and antinomies, for in a total opposition there is no third—tertium non daturl Science comes to a stop at the frontiers of logic, but nature does not—she thrives on ground as yet untrodden by theory. Venerabilis natura does not halt at the opposites; she uses them to create, out of opposition, a new birth.

#### THE NEW BIRTH

Here is born the Empress of all honour/
The philosophers name her their daughter.
She multiplies/bears children ever again/
They are incorruptibly pure and without stain.

[Figure 10]

[525] Our last picture is the tenth in the series, and this is certainly no accident, for the denarius is supposed to be the perfect number. We have shown that the axiom of Maria consists of 4, 3, 2, 1; the sum of these numbers is 10, which stands for unity on a higher level. The unarius represents unity in the form of the res simplex, i.e., God as auctor rerum, while the denarius is the result of the completed work. Hence the real meaning of the denarius is the Son of God.<sup>3</sup> Although the alchemists call it the *filius philosophorum*, 4 they use it as a Christsymbol and at the same time employ the symbolic qualities of the ecclesiastical Christ-figure to characterize their Rebis.<sup>5</sup> It is probably correct to say that the medieval Rebis had these Christian characteristics, but for the Hermaphroditus of Arabic and Greek sources we must conjecture a partly pagan tradition. The Church symbolism of sponsus and sponsa leads to the mystic union of the two, i.e., to the anima Christi which lives in the corpus mysticum of the Church. This unity underlies the idea of Christ's androgyny, which medieval alchemy exploited for its own ends. The much older figure of the Hermaphroditus, whose outward aspect probably derives from a Cyprian Venus barbata, encountered in the Eastern Church the already extant idea of an androgynous Christ, which is no doubt connected with the Platonic conception of the bisexual First Man, for Christ is ultimately the Anthropos.

# PHILOSOPHORVM.



Sieift geboren die eddele Beyferin reich/ Die meister nennen sie ihrer dochter gleich. Die vermeret sich/gebiert kinder ohn 3al/ Ban undotlich rein/unnd ohn alles mahl-

### Figure 10

[526] The denarius forms the *totius operis summa*, the culminating point of the work beyond which it is impossible to go except by means of the *multiplicatio*. For, although the denarius represents a higher stage of unity, it is also a multiple of 1 and can therefore be multiplied to infinity in the ratio of 10, 100, 1000, 10,000, etc., just as the mystical body of the Church is composed of an indefinitely large number of believers and is capable of multiplying that number without limit. Hence the Rebis is described as the *cibus sempiternus* (everlasting food), *lumen indeficiens*, and so forth; hence also the assumption that the tincture replenishes itself and that the work need only be completed once and for all time. But, since the *multiplicatio* is only an attribute of the denarius, 100 is no different from and no better than 10.

[527] The *lapis*, understood as the cosmogonic First Man, is the *radix ipsius*, according to the *Rosarium*: everything has grown from this One and through this One. It is the Uroboros, the serpent that fertilizes and gives birth to itself, by definition an *increatum*, despite a quotation from Rosarius to the effect that "Mercurius noster nobilissimus" was created by God as a "res nobilis." This *creatum increatum* can only be listed as another paradox. It is useless to rack our brains over this extraordinary attitude of mind. Indeed we shall continue to do so only while we assume that the alchemists were not being consciously and intentionally paradoxical. It seems to me that theirs was a perfectly natural view: anything unknowable could best be described in terms of opposites. A longish poem in German, evidently written at about the time it was printed in the 1550 *Rosarium*, explains the nature of the Hermaphroditus as follows: [528] Here is born the Empress of all honour/

The philosophers name her their daughter.

She multiplies/bears children ever again/

They are incorruptibly pure and without stain.

The Queen hates death and poverty She surpasses gold silver and jewellery/

All medicaments great and small.

Nothing upon earth is her equal/

Wherefore we say thanks to God in heaven.

O force constrains me naked woman that I am/

For unblest was my body when I first began.

And never did I become a mother/

Until the time when I was born another.

Then the power of roots and herbs did I possess/

And I triumphed over all sickness.

Then it was that I first knew my son/

And we two came together as one.

There I was made pregnant by him and gave birth Upon a barren stretch of earth.

I became a mother yet remained a maid/

And in my nature was establishèd.

Therefore my son was also my father/

As God ordained in accordance with nature.

I bore the mother who gave me birth/

Through me she was born again upon earth.

To view as one what nature hath wed/

Is in our mountain most masterfully hid.

Four come together in one/

In this our magisterial Stone.

And six when seen as a trinity/

Is brought to essential unity.

To him who thinks on these things aright/

God giveth the power to put to flight

All such sicknesses as pertain

To metals and the bodies of men.

None can do that without God's help/

And then only if he see through himself.

Out of my earth a fountain flows/

And into two streams it branching goes.

One of them runs to the Orient/

The other towards the Occident.

Two eagles fly up with feathers aflame/

Naked they fall to earth again.

Yet in full feather they rise up soon/

That fountain is Lord of sun and moon.

O Lord Jesu Christ who bestow'st

The gift through the grace of thy Holy Ghost: He unto whom it is given truly/

Understands the masters' sayings entirely.

That his thoughts on the future life may dwell/

Body and soul are joined so well.

And to raise them up to their father's kingdom/

Such is the way of art among men.

[529] This poem is of considerable psychological interest. I have already stressed the anima nature of the androgyne. The "unblessedness" of the "first body" has its equivalent in the disagreeable, daemonic, "unconscious" anima which we considered in the last chapter. At its second birth, that is, as a result of

the opus, this anima becomes fruitful and is born together with her son, in the shape of the Hermaphroditus, the product of mother-son incest. Neither fecundation nor birth impairs her virginity. <sup>10</sup> This essentially Christian paradox is connected with the extraordinary timeless quality of the unconscious: everything has already happened and is yet unhappened, is already dead and yet unborn. 11 Such paradoxical statements illustrate the potentiality of unconscious contents. In so far as comparisons are possible at all, they are objects of memory and knowledge, and in this sense belong to the remote past; we therefore speak of "vestiges of primordial mythological ideas." But, in so far as the unconscious manifests itself in a sudden incomprehensible invasion, it is something that was never there before, something altogether strange, new, and belonging to the future. The unconscious is thus the mother as well as the daughter, and the mother has given birth to her own mother (increatum), and her son was her father. 12 It seems to have dawned on the alchemists that this most monstrous of paradoxes was somehow connected with the self, for no man can practise such an art unless it be with God's help, and unless "he see through himself." The old masters were aware of this, as we can see from the dialogue between Morienus and King Kalid. Morienus relates how Hercules (the Byzantine Emperor Heraclius) told his pupils: "O sons of wisdom, know that God, the supreme and glorious Creator, has made the world out of four unequal elements and set man as an ornament between them." When the King begged for further explanation, Morienus answered: "Why should I tell you many things? For this substance [i.e., the arcanum] is extracted from you, and you are its ore; in you the philosophers find it, and, that I may speak more plainly, from you they take it. And when you have experienced this, the love and desire for it will be increased in you. And you shall know that this thing subsists truly and beyond all doubt.... For in this stone the four elements are bound together, and men liken it to the world and the composition of the world "13

[530] One gathers from this discourse that, owing to his position between the four world-principles, man contains within himself a replica of the world in which the unequal elements are united. This is the microcosm in man, corresponding to the "firmament" or "Olympus" of Paracelsus: that unknown quantity in man which is as universal and wide as the world itself, which is in him by nature and cannot be acquired. Psychologically, this corresponds to the collective unconscious, whose projections are to be found everywhere in alchemy. I must refrain from adducing more proofs of the psychological insight of the alchemists, since this has already been done elsewhere. <sup>14</sup>

[531] The end of the poem hints at immortality—at the great hope of the alchemists, the *elixir vitae*. As a transcendental idea, immortality cannot be the

object of experience, hence there is no argument either for or against. But immortality as an experience of feeling is rather different. A feeling is as indisputable a reality as the existence of an idea, and can be experienced to exactly the same degree. On many occasions I have observed that the spontaneous manifestations of the self, i.e., the appearance of certain symbols relating thereto, bring with them something of the timelessness of the unconscious which expresses itself in a feeling of eternity or immortality. Such experiences can be extraordinarily impressive. The idea of the aqua permanens, the incorruptibilitas lapidis, the elixir vitae, the cibus immortalis, etc., is not so very strange, since it fits in with the phenomenology of the collective unconscious. 15 It might seem a monstrous presumption on the part of the alchemist to imagine himself capable, even with God's help, of producing an everlasting substance. This claim gives many treatises an air of boastfulness and humbug on account of which they have deservedly fallen into disrepute and oblivion. All the same, we should beware of emptying out the baby with the bath water. There are treatises that look deep into the nature of the opus and put another complexion on alchemy. Thus the anonymous author of the Rosarium says: "It is manifest, therefore, that the stone is the master of the philosophers, as if he [the philosopher] were to say that he does of his own nature that which he is compelled to do; and so the philosopher is not the master, but rather the minister, of the stone. Consequently, he who attempts through the art and apart from nature to introduce into the matter anything which is not in it naturally, errs, and will bewail his error." <sup>16</sup> This tells us plainly enough that the artist does not act from his own creative whim, but is driven to act by the stone. This almighty taskmaster is none other than the self. The self wants to be made manifest in the work, and for this reason the opus is a process of individuation, a becoming of the self. The self is the total, timeless man and as such corresponds to the original, spherical, <sup>17</sup> bisexual being who stands for the mutual integration of conscious and unconscious.

[532] From the foregoing we can see how the *opus* ends with the idea of a highly paradoxical being that defies rational analysis. The work could hardly end in any other way, since the *complexio oppositorum* cannot possibly lead to anything but a baffling paradox. Psychologically, this means that human wholeness can only be described in antinomies, which is always the case when dealing with a transcendental idea. By way of comparison, we might mention the equally paradoxical corpuscular theory and wave theory of light, although these do at least hold out the possibility of a mathematical synthesis, which the psychological idea naturally lacks. Our paradox, however, offers the possibility of an *intuitive* and *emotional* experience, because the unity of the self, unknowable and incomprehensible, irradiates even the sphere of our discriminating, and hence

divided, consciousness, and, like all unconscious contents, does so with very powerful effects. This inner unity, or experience of unity, is expressed most forcibly by the mystics in the idea of the *unio mystica*, and above all in the philosophies and religions of India, in Chinese Taoism, and in the Zen Buddhism of Japan. From the point of view of psychology, the names we give to the self are quite irrelevant, and so is the question of whether or not it is "real." Its psychological reality is enough for all practical purposes. The intellect is incapable of knowing anything beyond that anyway, and therefore its Pilate-like questionings are devoid of meaning.

[533] To come back to our picture: it shows an apotheosis of the Rebis, the right side of the body being male, the left female. The figure stands on the moon, which in this case corresponds to the feminine lunar vessel, the vas hermeticum. Its wings betoken volatility, i.e., spirituality. In one hand it holds a chalice with three snakes in it, or possibly one snake with three heads; in the other, a single snake. This is an obvious allusion to the axiom of Maria and the old dilemma of 3 and 4, and also to the mystery of the Trinity. The three snakes in the chalice are the chthonic equivalent of the Trinity, and the single snake represents, firstly, the unity of the three as expressed by Maria and, secondly, the "sinister" serpens Mercurialis with all its subsidiary meanings. 18 Whether pictures of this kind are in any way related to the Baphomet 19 of the Templars is an open question, but the snake symbolism<sup>20</sup> certainly points to the evil principle, which, although excluded from the Trinity, is yet somehow connected with the work of redemption. Moreover to the left of the Rebis we also find the raven, a synonym for the devil. 21 The unfledged bird has disappeared: its place is taken by the winged Rebis. To the right, there stands the "sun and moon tree," the arbor philosophica, which is the conscious equivalent of the unconscious process of development suggested on the opposite side. The corresponding picture of the Rebis in the second version<sup>22</sup> has, instead of the raven, a pelican plucking its breast for its young, a well-known allegory of Christ. In the same picture a lion is prowling about behind the Rebis and, at the bottom of the hill on which the Rebis stands, there is the three-headed snake. 23 The alchemical hermaphrodite is a problem in itself and really needs special elucidation. Here I will say only a few words about the remarkable fact that the fervently desired goal of the alchemist's endeavours should be conceived under so monstrous and horrific an image. We have proved to our satisfaction that the antithetical nature of the goal largely accounts for the monstrosity of the corresponding symbol. But this rational explanation does not alter the fact that the monster is a hideous abortion and a perversion of nature. Nor is this a mere accident undeserving of further scrutiny; it is on the contrary highly significant and the outcome of certain psychological

facts fundamental to alchemy. The symbol of the hermaphrodite, it must be remembered, is one of the many synonyms for the goal of the art. In order to avoid unnecessary repetition I would refer the reader to the material collected in Psychology and Alchemy, and particularly to the lapis-Christ parallel, to which we must add the rarer and, for obvious reasons, generally avoided comparison of the prima materia with God. 24 Despite the closeness of the analogy, the lapis is not to be understood simply as the risen Christ and the prima materia as God; the Tabula smaragdina hints, rather, that the alchemical mystery is a "lower" equivalent of the higher mysteries, a sacrament not of the paternal "mind" but of maternal "matter." The disappearance of theriomorphic symbols in Christianity is here compensated by a wealth of allegorical animal forms which tally quite well with *mater natura*. Whereas the Christian figures are the product of spirit, light, and good, the alchemical figures are creatures of night, darkness, poison, and evil. These dark origins do much to explain the misshapen hermaphrodite, but they do not explain everything. The crude, embryonic features of this symbol express the immaturity of the alchemist's mind, which was not sufficiently developed to equip him for the difficulties of his task. He was underdeveloped in two senses: firstly he did not understand the real nature of chemical combinations, and secondly he knew nothing about the psychological problem of projection and the unconscious. All this lay as yet hidden in the womb of the future. The growth of natural science has filled the first gap, and the psychology of the unconscious is endeavouring to fill the second. Had the alchemists understood the psychological aspects of their work, they would have been in a position to free their "uniting symbol" from the grip of instinctive sexuality where, for better or worse, mere nature, unsupported by the critical intellect, was bound to leave it. Nature could say no more than that the combination of supreme opposites was a hybrid thing. And there the statement stuck, in sexuality, as always when the potentialities of consciousness do not come to the assistance of nature—which could hardly have been otherwise in the Middle Ages owing to the complete absence of psychology. 25 So things remained until, at the end of the nineteenth century, Freud dug up this problem again. There now ensued what usually happens when the conscious mind collides with the unconscious: the former is influenced and prejudiced in the highest degree by the latter, if not actually overpowered by it. The problem of the union of opposites had been lying there for centuries in its sexual form, yet it had to wait until scientific enlightenment and objectivity had advanced far enough for people to mention "sexuality" in scientific conversation. The sexuality of the unconscious was instantly taken with great seriousness and elevated to a sort of religious dogma, which has been fanatically defended right down to the present time: such was the fascination emanating from those contents

which had last been nurtured by the alchemists. The natural archetypes that underlie the mythologems of incest, the hierosgamos, the divine child, etc., blossomed forth—in the age of science—into the theory of infantile sexuality, perversions, and incest, while the *coniunctio* was rediscovered in the transference neurosis <sup>26</sup>

[534] The sexualism of the hermaphrodite symbol completely overpowered consciousness and gave rise to an attitude of mind which is just as unsavoury as the old hybrid symbolism. The task that defeated the alchemists presented itself anew: how is the profound cleavage in man and the world to be understood, how are we to respond to it and, if possible, abolish it? So runs the question when stripped of its natural sexual symbolism, in which it had got stuck only because the problem could not push its way over the threshold of the unconscious. The sexualism of these contents always denotes an unconscious identity of the ego with some unconscious figure (either anima or animus), and because of this the ego is obliged, willing and reluctant at once, to be a party to the hierosgamos, or at least to believe that it is simply and solely a matter of an erotic consummation. And sure enough it increasingly becomes so the more one believes it—the more exclusively, that is to say, one concentrates on the sexual aspect and the less attention one pays to the archetypal patterns. As we have seen, the whole question invites fanaticism because it is so painfully obvious that we are in the wrong. If, on the other hand, we decline to accept the argument that because a thing is fascinating it is the absolute truth, then we give ourselves a chance to see that the alluring sexual aspect is but one among many—the very one that deludes our judgment. This aspect is always trying to deliver us into the power of a partner who seems compounded of all the qualities we have failed to realize in ourselves. Hence, unless we prefer to be made fools of by our illusions, we shall, by carefully analysing every fascination, extract from it a portion of our own personality, like a quintessence, and slowly come to recognize that we meet ourselves time and again in a thousand disguises on the path of life. This, however, is a truth which only profits the man who is temperamentally convinced of the individual and irreducible reality of his fellow men.

[535] We know that in the course of the dialectical process the unconscious produces certain images of the *goal*. In *Psychology and Alchemy* I have described a long series of dreams which contain such images (including even a shooting target). They are mostly concerned with ideas of the mandala type, that is, the circle and the quaternity. The latter are the plainest and most characteristic representations of the goal. Such images unite the opposites under the sign of the quaternio, i.e., by combining them in the form of a cross, or else they express the idea of wholeness through the circle or sphere. The superior type of personality

may also figure as a goal-image, though more rarely. Occasionally special stress is laid on the luminous character of the centre. I have never come across the hermaphrodite as a personification of the goal, but more as a symbol of the initial state, expressing an identity with anima or animus.

[536] These images are naturally only anticipations of a wholeness which is, in principle, always just beyond our reach. Also, they do not invariably indicate a subliminal readiness on the part of the patient to realize that wholeness consciously, at a later stage; often they mean no more than a temporary compensation of chaotic confusion and lack of orientation. Fundamentally, of course, they always point to the self, the container and organizer of all opposites. But at the moment of their appearance they merely indicate the possibility of order in wholeness.

[537] What the alchemist tried to express with his Rebis and his squaring of the circle, and what the modern man also tries to express when he draws patterns of circles and quaternities, is wholeness—a wholeness that resolves all opposition and puts an end to conflict, or at least draws its sting. The symbol of this is a coincidentia oppositorum which, as we know, Nicholas of Cusa identified with God. It is far from my intention to cross swords with this great man. My business is merely the natural science of the psyche, and my main concern to establish the facts. How these facts are named and what further interpretation is then placed upon them is of secondary importance. Natural science is not a science of words and ideas, but of facts. I am no terminological rigorist-call the existing symbols "wholeness," "self," "consciousness," "higher ego," or what you will, it makes little difference. I for my part only try not to give any false or misleading names. All these terms are simply names for the facts that alone carry weight. The names I give do not imply a philosophy, although I cannot prevent people from barking at these terminological phantoms as if they were metaphysical hypostases. The facts are sufficient in themselves, and it is well to know about them. But their interpretation should be left to the individual's discretion. "The maximum is that to which nothing is opposed, and in which the minimum is also the maximum,"27 says Nicholas of Cusa. Yet God is also above the opposites: "Beyond this coincidence of creating and being created art thou God." 28 Man is an analogy of God: "Man is God, but not in an absolute sense, since he is man. He is therefore God in a human way. Man is also a world, but he is not all things at once in contracted form, since he is man. He is therefore a microcosm."<sup>29</sup> Hence the complexio oppositorum proves to be not only a possibility but an ethical duty: "In these most profound matters every endeavour of our human intelligence should be bent to the achieving of that simplicity where contradictories are reconciled."30 The alchemists are as it were the empiricists of the great problem of

the union of opposites, whereas Nicholas of Cusa is its philosopher.

#### **EPILOGUE**

[538] To give any description of the transference phenomenon is a very difficult and delicate task, and I did not know how to set about it except by drawing upon the symbolism of the alchemical opus. The theoria of alchemy, as I think I have shown, is for the most part a projection of unconscious contents, of those archetypal forms which are characteristic of all pure fantasy-products, such as are to be met with in myths and fairytales, or in the dreams, visions, and the delusional systems of individual men and women. The important part played in the history of alchemy by the hierosgamos and the mystical marriage, and also by the coniunctio, corresponds to the central significance of the transference in psychotherapy on the one hand and in the field of normal human relationships on the other. For this reason, it did not seem to me too rash an undertaking to use an historical document, whose substance derives from centuries of mental effort, as the basis and guiding thread of my argument. The gradual unfolding of the symbolic drama presented me with a welcome opportunity to bring together the countless individual experiences I have had in the course of many years' study of this theme—experiences which, I readily admit, I did not know how to arrange in any other way. This venture, therefore, must be regarded as a mere experiment; I have no desire to attribute any conclusive significance to it. The problems connected with the transference are so complicated and so various that I lack the categories necessary for a systematic account. There is in such cases always an urge to simplify things, but this is dangerous because it so easily violates the facts by seeking to reduce incompatibles to a common denominator. I have resisted this temptation so far as possible and allow myself to hope that the reader will not run away with the idea that the process I have described here is a working model of the average course of events. Experience shows, in fact, that not only were the alchemists exceedingly vague as to the sequence of the various stages, but that in our observation of individual cases there is a bewildering number of variations as well as the greatest arbitrariness in the sequence of states, despite all agreement in principle as to the basic facts. A logical order, as we understand it, or even the possibility of such an order, seems to lie outside the bounds of our subject at present. We are moving here in a region of individual and unique happenings that have no parallel. A process of this kind can, if our categories are wide enough, be reduced to an order of sorts and described, or at least adumbrated, with the help of analogies; but its inmost essence is the uniqueness of a life individually lived—which nobody can grasp from outside, but which, on the contrary, holds the individual in its grip. The series of pictures that served as our Ariadne thread is one of many, 1 so that we could easily set up several other

working models which would display the process of transference each in a different light. But no single model would be capable of fully expressing the endless wealth of individual variations which all have their *raison d'être*. Such being the case, it is clear to me that even this attempt to give a comprehensive account of the phenomenon is a bold undertaking. Yet its practical importance is so great that the attempt surely justifies itself, even if its defects give rise to misunderstandings.

[539] We live today in a time of confusion and disintegration. Everything is in the melting pot. As is usual in such circumstances, unconscious contents thrust forward to the very borders of consciousness for the purpose of compensating the crisis in which it finds itself. It is therefore well worth our while to examine all such borderline phenomena with the greatest care, however obscure they seem, with a view to discovering the seeds of new and potential orders. The transference phenomenon is without doubt one of the most important syndromes in the process of individuation; its wealth of meanings goes far beyond mere personal likes and dislikes. By virtue of its collective contents and symbols it transcends the individual personality and extends into the social sphere, reminding us of those higher human relationships which are so painfully absent in our present social order, or rather disorder. The symbols of the circle and the quaternity, the hallmarks of the individuation process, point back, on the one hand, to the original and primitive order of human society, and forward on the other to an inner order of the psyche. It is as though the psyche were the indispensable instrument in the reorganization of a civilized community as opposed to the collectivities which are so much in favour today, with their aggregations of halfbaked mass-men. This type of organization has a meaning only if the human material it purports to organize is good for something. But the mass-man is good for nothing—he is a mere particle that has forgotten what it is to be human and has lost its soul. What our world lacks is the psychic connection; and no clique, no community of interests, no political party, and no State will ever be able to replace this. It is therefore small wonder that it was the doctors and not the sociologists who were the first to feel more clearly than anybody else the true needs of man, for, as psychotherapists, they have the most direct dealings with the sufferings of the soul. If my general conclusions sometimes coincide almost word for word with the thoughts of Pestalozzi, the deeper reason for this does not lie in any special knowledge I might possess of this great educator's writings, but in the nature of the subject itself, that is, in insight into the reality of man.





Figure 12



## **APPENDIX**

### THE REALITIES OF PRACTICAL PSYCHOTHERAPY<sup>1</sup>

[540] Psychogenic disturbances, quite unlike organic diseases, are atypical and individual. With growing experience one even finds oneself at a loss in making a diagnosis. The neuroses, for example, vary so much from individual to individual that it hardly means anything when we diagnose "hysteria." "Hysteria" has a meaning only in so far as it marks a distinction from an organic disease. To the psychotherapist it means infinitely less than typhoid, scarlet fever, or pneumonia do to the practising physician. It belongs to a group that is only vaguely defined and psychologically, like "obsessional "schizophrenia." Though we cannot do without such a nomenclature, we use it with the feeling that we have not said very much. As a rule, the diagnosis does not greatly matter since the needs and the difficulties of the treatment have to do with quite other factors than the more or less fortuitous diagnosis. And because there are only individual illnesses, they practically never follow a typical course on which a specific diagnosis could be based.

[541] What we have said about diagnosis is also true of therapy in so far as this takes the form of an individual analysis. It is just as impossible to describe a typical course of treatment as it is to make a specific diagnosis. This radical, not to say nihilistic statement naturally does not apply to cases where a method is employed as a matter of principle. Here the accent lies on the procedure and not on the recognition of the individual symptoms and their aetiology. One can employ any method at random, so to speak, regardless of the individual factors; one can hypnotize, suggest, train the will, psychoanalyse in such a way that the individual neurosis amounts to little more than a disturbance of the method employed. A physician can treat syphilis with a mercury compound, or rheumatic fever with salicylate, without qualms and without under normal circumstances going wide of the mark. But when the psychotherapist treats neuroses according to Freud, Adler, or Jung—that is to say, when he employs their alleged methods as a matter of principle—it may easily happen that the procedure, although unexceptionable in itself, is so disturbed and thrown off the rails by an atypical neurosis that the entire treatment comes to nothing. The orthodox standpoint then holds that this was the patient's fault, as though he had failed to take advantage of the indubitable blessings of the method, which in itself is always effective.

[542] One can employ methods as a matter of principle so long as the pathological processes are restricted to a field that is markedly collective and not individual, and so long as the premises on which the method is based are in accord with the pathological facts. Not everyone has a power complex, which as a rule is characteristic of the unsuccessful person, nor is everyone involved in an incestuous romance, which happens only to those whose family have soured them

against the pleasure principle. But when the premises of the method coincide with the problematical situation of the patient, the method will be successful up to the moment when its collective viewpoint can no longer grasp the individual factors that begin to appear. It is then no longer a question of fictions and inferiority feelings that can be reduced to power complexes, or of resistances and repressions that can be reduced to infantile sexuality, but of individual, unique factors of vital importance. When this point is reached, it is the method and the analyst that fail, not the patient. Yet I have had many patients who have dolefully confessed that they could not be treated because they always "failed" with the transference, in other words, could not produce one, when according to the method a transference was a therapeutic necessity. Any analyst who inculcates such things into his patients is entirely forgetting that "transference" is only another word for "projection." No one can voluntarily *make* projections, they just *happen*. Besides that, they are illusions which merely make the treatment more difficult. What seems to be so easily won by the transference always turns out in the end to be a loss; for a patient who gets rid of a symptom by transferring it to the analyst always makes the analyst the guarantor of this miracle and so binds himself to him more closely than ever.

[543] When one employs a method on principle, it is perfectly possible, within those limits, to describe a more or less typical course of treatment. Speaking for myself, I must confess that experience has taught me to keep away from therapeutic "methods" as much as from diagnoses. The enormous variation among individuals and their neuroses has set before me the ideal of approaching each case with a minimum of prior assumptions. The ideal would naturally be to have no assumptions at all. But this is impossible even if one exercises the most rigorous self-criticism, for one is *oneself* the biggest of all one's assumptions, and the one with the gravest consequences. Try as we may to have no assumptions and to use no ready-made methods, the assumption that I myself am will determine my method: as I am, so will I proceed.

[544] In spite of the differences between people, we must recognize that there are a great many similarities. As long as the analyst moves within a psychological sphere that is similar in kind to the patient's, nothing of fundamental therapeutic importance has happened. He has at most laid the foundations of a mutual understanding, and this can be appealed to when he comes up against those essential differences in the patient to which the pathological process is always ready to return. These qualitative differences cannot be dealt with by any method that is based on premises held to be generally valid. If one wants to give a name to the process of coming to terms with them, one could call it a dialectical procedure—which means no more than an encounter between my premises and the

patient's. This encounter is complicated by the fact that the patient's premises are to some extent pathological, whereas a so-called "normal" attitude is presupposed of the analyst.

[545] "Normal" is a somewhat vague concept which simply means that the analyst at least has no neurosis and is more or less in full possession of his mental faculties. If, on the contrary, he is neurotic, a fateful, unconscious identity with the patient will inevitably supervene—a "counter-transference" of a positive or negative character. Even if the analyst has no neurosis, but only a rather more extensive area of unconsciousness than usual, this is sufficient to produce a sphere of mutual unconsciousness, i.e., a counter-transference. This phenomenon is one of the chief occupational hazards of psychotherapy. It causes psychic infections in both analyst and patient and brings the therapeutic process to a standstill. This state of unconscious identity is also the reason why an analyst can help his patient just so far as he himself has gone and not a step further. In my practice I have had from the beginning to deal with patients who got "stuck" with their previous analysts, and this always happened at the point where the analyst could make no further progress with himself. As soon as an unconscious identity appears, one notices a peculiar staleness and triteness in the analytical relationship, the dreams become incomprehensible or cease altogether, personal misunderstandings arise, with outbursts of affect, or else there is a resigned indifference which leads sooner or later to a discontinuation of the treatment

[546] The reason for this may not always lie in the analyst's evasion of his personal difficulties, but in a lack of knowledge, which has exactly the same effect as unconsciousness. I remember a case that caused me no end of trouble.<sup>2</sup> It concerned a 25-year-old woman patient, who suffered from a high degree of emotivity, exaggerated sensitiveness, and hysterical fever. She was very musical; whenever she played the piano she got so emotional that her temperature rose and after ten minutes registered 100° F. or more. She also suffered from a compulsive argumentativeness and a fondness for philosophical hair-splitting that was quite intolerable despite her high intelligence. She was unmarried, but was having a love-affair which, except for her hypersensitivity, was perfectly normal. Before she came to me, she had been treated by an analyst for two months with no success. Then she went to a woman analyst, who broke off the treatment at the end of a week. I was the third. She felt she was one of those who were doomed to fail in analysis, and she came to me with pronounced feelings of inferiority. She didn't know why it hadn't worked with the other analysts. I got her to tell me her somewhat lengthy anamnesis, which took several consulting hours. I then asked her: "Did you notice that when you were treated by Dr. X [the first], you had at the very beginning a dream which struck you, and which you did not understand

at the time?" She remembered at once that during the second week of the treatment she had an impressive dream which she had not understood then, but which seemed clear enough to her in the light of later events. She had dreamt that she had to cross a frontier. She had arrived at a frontier station; it was night, and she had to find where the frontier could be crossed, but she could not find the way and got lost in the darkness. This darkness represented her unconsciousness, that is, her unconscious identity with the analyst, who was also in the dark about finding a way out of this unconscious state—which is what crossing the frontier meant. As a matter of fact, a few years later this analyst gave up psychotherapy altogether because of too many failures and personal involvements.

[547] Early in the second treatment, the dream of the frontier was repeated in the following form: She had arrived at the same frontier station. She had to find the crossing, and she saw, despite the darkness, a little light in the distance showing where the place was. In order to get there, she had to go through a wooded valley in pitch-blackness. She plucked up her courage and went ahead. But hardly had she entered the wood than she felt somebody clinging to her, and she knew it was her analyst. She awoke in terror. This analyst, too, later gave up her profession for very much the same reasons.

[548] I now asked the patient: "Have you had a dream like that since you have been with me?" She gave an embarrassed smile and told the following dream: I was at the frontier station. A customs official was examining the passengers one by one. I had nothing but my handbag, and when it came to my turn I answered with a good conscience that I had nothing to declare. But he said, pointing to my handbag: "What have you got in there?" And to my boundless astonishment he pulled a large mattress, and then a second one, out of my bag." She was so frightened that she woke up.<sup>3</sup>

[549] I then remarked: "So you wanted to hide your obviously bourgeois wish to get married, and felt you had been unpleasantly caught out." Though the patient could not deny the logical rightness of the interpretation, she produced the most violent resistances against any such possibility. Behind these resistances, it then turned out, there was hidden a most singular fantasy of a quite unimaginable erotic adventure that surpassed anything I had ever come across in my experience. I felt my head reeling, I thought of nymphomaniac possession, of weird perversions, of completely depraved erotic fantasies that rambled meaninglessly on and on, of latent schizophrenia, where at least the nearest comparative material could be found. I began to look askance at the patient and to find her unsympathetic, but was annoyed with myself for this, because I knew that no good results could be hoped for while we remained on such a footing. After about

four weeks the undeniable symptoms of a standstill did in fact appear. Her dreams became sketchy, dull, dispiriting, and incomprehensible. I had no more ideas and neither had the patient. The work became tedious, exhausting, and barren. I felt that we were gradually getting stuck in a kind of soggy dough. The case began to weigh upon me even in my leisure hours; it seemed to me uninteresting, hardly worth the bother. Once I lost patience with her because I felt she wasn't making any effort. "So here are the personal reactions coming out," I thought. The following night I dreamt that I was walking along a country road at the foot of a steep hill. On the hill was a castle with a high tower. Sitting on the parapet of the topmost pinnacle was a woman, golden in the light of the evening sun. In order to see her properly, I had to bend my head so far back that I woke up with a crick in the neck. I realized to my amazement that the woman was my patient. 4

[550] The dream was distinctly disturbing, for the first thing that came into my head while dozing was the verse from Schenkenbach's "Reiterlied":

She sits so high above us,

No prayer will she refuse.

This is an invocation to the Virgin Mary. The dream had put my patient on the highest peak, making her a goddess, while I, to say the least, had been looking down on her.

[551] The next day I said to her: "Haven't you noticed that our work is stuck in the doldrums?" She burst into tears and said: "Of course I've noticed it. I know I always fail and never do anything right. You were my last hope and now this isn't going to work either." I interrupted her: "This time it is different. I've had a dream about you." And I told her the dream, with the result that the superficial symptomatology, her argumentativeness, her insistence on always being right, and her touchiness vanished. But now her real neurosis began, and it left me completely flabbergasted. It started with a series of highly impressive dreams, which I could not understand at all, and then she developed symptoms whose cause, structure, and significance were absolutely incomprehensible to me. They first took the form of an indefinable excitation in the perineal region, and she dreamt that a white elephant was coming out of her genitals. She was so impressed by this that she tried to carve the elephant out of ivory. I had no idea what it meant, and only had the uncomfortable feeling that something inexplicable was going on with a logic of its own, though I couldn't see at all where it would lead.

[552] Soon afterwards symptoms of uterine ulcers appeared, and I had to send the patient to a gynaecologist. There was an inflamed swelling of the mucous membrane of the uterus, about the size of a pea, which refused to heal after months of treatment and merely shifted from place to place.

[553] Suddenly this symptom disappeared, and she developed an extreme hyperaesthesia of the bladder. She had to leave the room two or three times during the consulting hour. No local infection could be found. Psychologically, the symptom meant that something had to be "expressed." So I gave her the task of expressing by drawings whatever her hand suggested to her. She had never drawn before, and set about it with much doubt and hesitation. But now symmetrical flowers took shape under her hand, vividly coloured and arranged in symbolic patterns. 5 She made these pictures with great care and with a concentration I can only call devout.

[554] Meanwhile the hyperaesthesia of the bladder had ceased, but intestinal spasms developed higher up, causing gurgling noises and sounds of splashing that could be heard even outside the room. She also suffered from explosive evacuations of the bowels. At first the colon was affected, then the ileum, and finally the upper sections of the small intestine. These symptoms gradually abated after several weeks. Their place was then taken by a strange paraesthesia of the head. The patient had the feeling that the top of her skull was growing soft, that the fontanelle was opening up, and that a bird with a long sharp beak was coming down to pierce through the fontanelle as far as the diaphragm.

[555] The whole case worried me so much that I told the patient there was no sense in her coming to me for treatment, I didn't understand two-thirds of her dreams, to say nothing of her symptoms, and besides this I had no notion how I could help her. She looked at me in astonishment and said: "But it's going splendidly! It doesn't matter that you don't understand my dreams. I always have the craziest symptoms, but something is happening all the time."

[556] I could only conclude from this peculiar remark that for her the neurosis was a positive experience; indeed, "positive" is a mild expression for the way she felt about it. As I could not understand her neurosis, I was quite unable to explain how it was that all these extremely unpleasant symptoms and incomprehensible dreams could give her such a positive feeling. One can, with an effort, imagine that *something* is better than nothing, even though this something took the form of disagreeable physical symptoms. But so far as the dreams were concerned, I can only say that I have seldom come across a series of dreams that seemed to be so full of meaning. Only, their meaning escaped me.

[557] In order to elucidate this extraordinary case, I must return to a point in the anamnesis which has not been mentioned so far. The patient was a full-blooded European, but had been born in Java. As a child she spoke Malay and had an *ayah*, a native nurse. When she was of school age, she went to Europe and never returned to the Indies. Her childhood world was irretrievably sunk in oblivion, so that she could not remember a single word of Malay. In her dreams

there were frequent allusions to Indonesian motifs, but though I could sometimes understand them I was unable to weave them into a meaningful whole.

[558] About the time when the fantasy of the fontanelle appeared, I came upon an English book which was the first to give a thorough and authentic account of the symbolism of Tantric Yoga. The book was *The Serpent Power*, by Sir John Woodroffe, who wrote under the pseudonym of Arthur Avalon. It was published about the time when the patient was being treated by me. To my astonishment I found in this book an explanation of all those things I had not understood in the patient's dreams and symptoms.

[559] It is, as you see, quite impossible that the patient knew the book beforehand. But could she have picked up a thing or two from the *ayah*? I regard this as unlikely because Tantrism, and in particular Kundalini Yoga, is a cult restricted to southern India and has relatively few adherents. It is, moreover, an exceedingly complicated symbolical system which no one can understand unless he has been initiated into it or has at least made special studies in this field. Tantrism corresponds to our Western scholasticism, and if anyone supposes that a Javanese *ayah* could teach a five-year-old child about the *chakra* system, this would amount to saying that a French nanny could induct her charge into the *Summa* of St. Thomas or the conceptualism of Abelard. However the child may have picked up the rudiments of the *chakra* system, the fact remains that its symbolism does much to explain the patient's symptoms.

[560] According to this system, there are seven centres, called chakras or padmas (lotuses), which have fairly definite localizations in the body. They are, as it were, psychic localizations, and the higher ones correspond to the historical localizations of consciousness. The nethermost chakra, called mulādhāra, is the perineal lotus and corresponds to the cloacal zone in Freud's sexual theory. This centre, like all the others, is represented in the shape of a flower, with a circle in the middle, and has attributes that express in symbols the psychic qualities of that particular localization. Thus, the perineal *chakra* contains as its main symbol the sacred white elephant. The next chakra, called svadhisthāna, is localized near the bladder and represents the sexual centre. Its main symbol is water or sea, and subsidiary symbols are the sickle moon as the feminine principle, and a devouring water-monster called *makara*, which corresponds to the biblical and cabalistic Leviathan. The mythological whaledragon is, as you know, a symbol for the devouring and birth-giving womb, which in its turn symbolizes certain reciprocal actions between consciousness and the unconscious. The patient's bladder symptoms can be referred to the svadhisthana symbolism, and so can the inflamed spots in the uterus. Soon afterwards she began her drawings of flowers, whose symbolic content relates them quite clearly to the chakras. The third

centre, called *manipura*, corresponds to the solar plexus. As we have seen, the noises in the abdomen gradually moved up to the small intestine. This third *chakra* is the emotional centre, and is the earliest known localization of consciousness. There are primitives in existence who still think with their bellies. Everyday speech still shows traces of this: something lies heavy on the stomach, the bowels turn to water, *etc*. The fourth *chakra*, called *anāhata*, is situated in the region of the heart and the diaphragm. In Homer the diaphragm (*phren*, *phrenes*) was the seat of feeling and thinking. The fifth and sixth, called *vishuddha* and *ajña*, are situated respectively in the throat and between the eyebrows. The seventh, *sahasrāra*, is at the top of the skull.

[561] The fundamental idea of Tantrism is that a feminine creative force in the shape of a serpent, named  $kundalin\bar{\imath}$ , rises up from the perineal centre, where she had been sleeping, and ascends through the chakras, thereby activating them and constellating their symbols. This "Serpent Power" is personified as the  $mah\bar{a}devishakti$ , the goddess who brings everything into existence by means of  $m\bar{a}y\bar{a}$ , the building material of reality.

[562] When the *kundalinī* serpent had reached the *manipura* centre in my patient, it was met by the bird of thought descending from above, which with its sharp beak pierced through the fontanelle (*sahasrāra chakra*) to the diaphragm (*anāhata*). Thereupon a wild storm of affect broke out, because the bird had implanted in her a thought which she would not and could not accept. She gave up the treatment and I saw her only occasionally, but noticed she was hiding something. A year later came the confession: she was beset by the thought that she wanted a child. This very ordinary thought did not fit in at all well with the nature of her psychic experience and it had a devastating effect, as I could see for myself. For as soon as the *kundalinī* serpent reached *manipura*, the most primitive centre of consciousness, the patient's brain told her what kind of thought the *shakti* was insinuating into her: that she wanted a real child and not just a psychic experience. This seemed a great let-down to the patient. But that is the disconcerting thing about the *shakti*: her building material is *māyā*, "real illusion." In other words, she spins fantasies with real things.

[563] This little bit of Tantric philosophy helped the patient to make an ordinary human life for herself, as a wife and mother, out of the local demonology she had sucked in with her *ayah's* milk, and to do so without losing touch with the inner, psychic figures which had been called awake by the long-forgotten influences of her childhood. What she experienced as a child, and what later estranged her from the European consciousness and entangled her in a neurosis, was, with the help of analysis, transformed not into nebulous fantasies but into a lasting spiritual possession in no way incompatible with an ordinary human

existence, a husband, children, and housewifely duties.

[564] Although this case is an unusual one, it is not an exception. It has served its purpose if it has enabled me to give you some idea of my psychotherapeutic procedure. The case is not in the least a story of triumph; it is more like a saga of blunders, hesitations, doubts, gropings in the dark, and false clues which in the end took a favourable turn. But all this comes very much nearer the truth and reality of my procedure than a case that brilliantly confirms the preconceived opinions and intentions of the therapist. I am painfully aware, as you too must be, of the gaps and shortcomings of my exposition, and I must rely on your imagination to supply a large part of what has been left unsaid. If you now recall that mutual ignorance means mutual unconsciousness and hence unconscious identity, you will not be wrong in concluding that in this case the analyst's lack of knowledge of Oriental psychology drew him further and further into the analytical process and forced him to participate as actively as possible. Far from being a technical blunder, this is a fate-sent necessity in such a situation. Only your own experience can tell you what this means in practice. No psychotherapist should lack that natural reserve which prevents people from riding roughshod over mysteries they do not understand and trampling them flat. This reserve will enable him to pull back in good time when he encounters the mystery of the patient's difference from himself, and to avoid the danger—unfortunately only too real—of committing psychic murder in the name of therapy. For the ultimate cause of a neurosis is something positive which needs to be safeguarded for the patient; otherwise he suffers a psychic loss, and the result of the treatment is at best a defective cure. The fact that our patient was born in the East and spent the most imporant years of her childhood under Oriental influences is something that cannot be eliminated from her life. The childhood experience of a neurotic is not. in itself, negative; far from it. It becomes negative only when it finds no suitable place in the life and outlook of the adult. The real task of analysis, it seems to me, is to bring about a synthesis between the two.