

We must therefore say the same thing about language in relation to meaning that Simone de Beauvoir says about the body in relation to mind: it is neither first nor second. No one has ever made the body simply a means or an instrument, or maintained for example that one can love by principles. And since it is no more true that the body loves all by itself, we may say that it does everything and nothing, that it is and is not ourselves. Neither end nor means, always involved in matters which go beyond it, always jealous nevertheless of its autonomy, it is powerful enough to oppose any end which is merely deliberate, but it has none to propose to us if we finally turn toward it and consult it. Sometimes—and then we have the feeling of being ourselves—it lets itself be animated and takes upon itself a life which is not simply its own. Then it is happy and spontaneous, and we with it. Similarly, language is not meaning's servant, and yet it does not govern meaning. There is no subordination between them. Here no one commands and no one obeys. What we *mean* is not before us, outside all speech, as sheer signification. It is only the excess of what we live over what has already been said. With our apparatus of expression we set ourselves up in a situation the apparatus is sensitive to, we confront it with the situation, and our statements are only the final balance of these exchanges. Political thought itself is of this order. It is always the elucidation of an historical perception in which all our understanding, all our experience, and all our values simultaneously come into play—and of which our theses are only the schematic formulation. All action and knowledge which do not go through this elaboration, and which seek to set up values which have not been embodied in our individual or collective history (*or*—what comes down to the same thing—which seek to choose means by a calculus and a wholly technical process), fall short of the problems they are trying to solve. Personal life, expression, understanding, and history advance obliquely and not straight toward ends or concepts. What we strive for too reflectively eludes us, while values and ideas come forth abundantly to him who, in his meditative life, has learned to free their spontaneity.

Eye and Mind

Maurice Merleau-Ponty

What I am trying to convey to you is more mysterious; it is entwined in the very roots of being, in the impalpable source of sensations.

—J. Gasquet, *Cézanne*

Science manipulates things and gives up living in them.¹ Operating within its own realm, it makes its constructs of things; operating upon these indices or variables to effect whatever transformations are permitted by their definition, it comes face to face with the real world only at rare intervals. It is, and always has been, that admirably active, ingenious, and bold way of thinking whose fundamental bias is to treat everything as though it were an object-in-general—as though it meant nothing to us and yet was predestined for our ingenious schemes.

But classical science clung to a feeling for the opaqueness of the world, and it expected through its constructions to get back into the world. For this reason it felt obliged to seek a transcendent or transcendental foundation for its operations. Today we find—not in science but in a widely prevalent philosophy of the sciences—an entirely new approach. Constructive scientific activities see themselves and represent themselves to be autonomous, and their thinking deliberately reduces itself to a set of data-collecting techniques which it has invented. To think is thus to test out, to operate, to transform—the only restriction being that this activity is regulated by an experimental control that admits only

the most "worked-up" phenomena, more likely produced by the apparatus than recorded by it.

Whence all sorts of vagabond endeavors. Today more than ever, science is sensitive to intellectual fads and fashions. When a model has succeeded in one order of problems, it is tried out everywhere else. At the present time, for example, our embryology and biology are full of "gradients." Just how these differ from what classical tradition called "order" or "totality" is not at all clear. This question, however, is not raised; it is not even allowed. The gradient is a net we throw out to sea, without knowing what we will haul back in it. It is the slender twig upon which unforeseeable crystalizations will form. No doubt this freedom of operation will serve well to overcome many a pointless dilemma—provided only that from time to time we take stock, and ask ourselves why the apparatus works in one place and fails in others. For all its flexibility, science must understand itself; it must see itself as a construction based on a brute, existent world and not claim for its blind operations the constitutive value that "concepts of nature" were granted in a certain idealist philosophy. To say that the world is, by nominal definition, the object x of our operations is to treat the scientist's knowledge as if it were absolute, as if everything that is and has been was meant only to enter the laboratory. Thinking "operationally" has become a sort of absolute artificialism, such as we see in the ideology of cybernetics, where human creations are derived from a natural information process, itself conceived on the model of human machines. If this kind of thinking were to extend its dominion over humanity and history; and if, ignoring what we know of them through contact and our own situations, it were to set out to construct them on the basis of a few abstract indices (as a decadent psychoanalysis and culturalism have done in the United States)—then, since the human being truly becomes the *manipulandum* he thinks he is, we enter into a cultural regimen in which there is neither truth nor falsehood concerning humanity and history, into a sleep, or nightmare from which there is no awakening.

Scientific thinking, a thinking which looks on from above, and thinks of the object-in-general, must return to the "there is" which precedes it; to the site, the soil of the sensible and humanly modified world such as it is in our lives and for our bodies—not that possible body which we may legitimately think of as an information machine but this actual body I call mine, this sentinel standing quietly at the command of my words and my acts. Further, *associated bodies* must be revived along with my body—"others," not merely as my congeners, as the zoologist says, but others who haunt me and whom I haunt; "others" along with whom I

haunt a single, present, and actual Being as no animal ever haunted those of his own species, territory, or habitat. In this primordial historicity, science's agile and improvisatory thought will learn to ground itself upon things themselves and upon itself, and will once more become philosophy. . . .

Now art, especially painting, draws upon this fabric of brute meaning which operationalism would prefer to ignore. Art and only art does so in full innocence. From the writer and the philosopher, in contrast, we want opinions and advice. We will not allow them to hold the world suspended. We want them to take a stand; they cannot waive the responsibilities of humans who speak. Music, at the other extreme, is too far on the hither side of the world and the designatable to depict anything but certain schemata of Being—its ebb and flow, its growth, its upheavals, its turbulence.

Only the painter is entitled to look at everything without being obliged to appraise what he sees. For the painter, we might say, the watchwords of knowledge and action lose their meaning and force. Political regimes which denounce "degenerate" painting rarely destroy paintings. They hide them, and one senses here an element of "one never knows" amounting almost to an acknowledgment. The reproach of escapism is seldom aimed at the painter; we do not hold it against Cézanne that he lived hidden away at L'Estaque during the Franco-Prussian War. And we recall with respect his "life is frightening," although the most insignificant student, after Nietzsche, would flatly reject philosophy if he or she were told that it did not teach us how to live life to the fullest. It is as if in the painter's calling there were some urgency above all other claims on him. Strong or frail in life, but incontestably sovereign in his rumination of the world, possessed of no other "technique" than the skill his eyes and hands discover in seeing and painting, he gives himself entirely to drawing from the world—with its din of history's glories and scandals—*canvases* which will hardly add to the angers or the hopes of humanity; and no one complains.² What, then, is the secret science which he has or which he seeks? That dimension which lets Van Gogh say he must go "still further"? What is this fundamental of painting, perhaps of all culture?

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The painter "takes his body with him," says Valéry. Indeed we cannot imagine how a *mind* could paint. It is by lending his body to the world that the artist changes the world into paintings. To understand these

transubstantiations we must go back to the working, actual body—not the body as a chunk of space or a bundle of functions but that body which is an intertwining of vision and movement.

I have only to see something to know how to reach it and deal with it, even if I do not know how this happens in the nervous system. My moving body makes a difference in the visible world, being a part of it; that is why I can steer it through the visible. Moreover, it is also true that vision is attached to movement. We see only what we look at. What would vision be without eye movement? And how could the movement of the eyes not blur things if movement were blind? If it were only a reflex? If it did not have its antennae, its clairvoyance? If vision were not prefigured in it?

All my changes of place figure on principle in a corner of my landscape; they are carried over onto the map of the visible. Everything I see is on principle within my reach, at least within reach of my sight, and is marked upon the map of the "I can." Each of the two maps is complete. The visible world and the world of my motor projects are both total parts of the same Being.

This extraordinary overlapping, which we never give enough thought to, forbids us to conceive of vision as an operation of thought that would set up before the mind a picture or a representation of the world, a world of immanence and of ideality. Immersed in the visible by his body, itself visible, the see-er does not appropriate what he sees; he merely approaches it by looking, he opens onto the world. And for its part, that world of which he is a part is not *in itself*, or matter. My movement is not a decision made by the mind, an absolute doing which would decree, from the depths of a subjective retreat, some change of place miraculously executed in extended space. It is the natural sequel to, and maturation of, vision. I say of a thing that it is moved; but my body moves itself; my movement is self-moved. It is not ignorance of self, blind to itself; it radiates from a self. . . .

The enigma derives from the fact that my body simultaneously sees and is seen. That which looks at all things can also look at itself and recognize, in what it sees, the "other side" of its power of looking. It sees itself seeing; it touches itself touching; it is visible and sensitive for itself. It is a self, not by transparency, like thought, which never thinks anything except by assimilating it, constituting it, transforming it into thought—but a self by confusion, narcissism, inherence of the see-er in the seen, the toucher in the touched, the feeler in the felt—a self, then, that is caught up in things, having a front and a back, a past and a future. . . .

This initial paradox cannot but produce others. Visible and mo-

bile, my body is a thing among things; it is one of them. It is caught in the fabric of the world, and its cohesion is that of a thing. But because it moves itself and sees, it holds things in a circle around itself.³ Things are an annex or prolongation of itself; they are incrustated in its flesh, they are part of its full definition; the world is made of the very stuff of the body. These reversals, these antinomies,⁴ are different ways of saying that vision is caught or comes to be in things—in that place where something visible undertakes to see, becomes visible to itself and in the sight of all things, in that place where there persists, like the original solution still present within crystal, the undividedness of the sensing and the sensed.

This interiority no more precedes the material arrangement of the human body than it results from it. What if our eyes were made in such a way as to prevent our seeing any part of our body, or some diabolical contraption were to let us move our hands over things, while preventing us from touching our own body? Or what if, like certain animals, we had lateral eyes with no cross-blending of visual fields? Such a body would not reflect itself; it would be an almost adamant body, not really flesh, not really the body of a human being. There would be no humanity.

But humanity is not produced as the effect of our articulations or by the way our eyes are implanted in us (still less by the existence of mirrors, though they alone can make our entire bodies visible to us). These contingencies and others like them, without which mankind would not exist, do not by simple summation bring it about that there *is* a single man. The body's animation is not the assemblage or juxtaposition of its parts. Nor is it a question of a mind or spirit coming down from somewhere else into an automation—which would still imply that the body itself is without an inside and without a "self." A human body is present when, between the see-er and the visible, between touching and touched, between one eye and the other, between hand and hand a kind of crossover occurs, when the spark of the sensing/sensible is lit, when the fire starts to burn that will not cease until some accident befalls the body, undoing what no accident would have sufficed to do. . . .

Once this strange system of exchanges is given, we find before us all the problems of painting. These problems illustrate the enigma of the body, which enigma in turn legitimates them. Since things and my body are made of the same stuff, vision must somehow come about in them; or yet again, their manifest visibility must be repeated in the body by a secret visibility. "Nature is on the inside," says Cézanne. Quality, light, color, depth, which are there before us, are there only because they awaken an echo in our bodies and because the body welcomes them.

Things have an internal equivalent in me; they arouse in me a carnal formula of their presence. Why shouldn't these correspondences in turn give rise to some tracing rendered visible again, in which the eyes of others could find an underlying motif to sustain their inspection of the world?⁵ Thus there appears a "visible" to the second power, a carnal essence or icon of the first. It is not a faded copy, a *trompe l'oeil*, or another *thing*. The animals painted on the walls of Lascaux are not there in the same way as are the fissures and limestone formations. Nor are they *elsewhere*. Pushed forward here, held back there, supported by the wall's mass they use so adroitly, they radiate about the wall without ever breaking their elusive moorings. I would be hard pressed to say *where* the painting is I am looking at. For I do not look at it as one looks at a thing, fixing it in its place. My gaze wanders within it as in the halos of Being. Rather than seeing it, I see according to, or with it.

The word "image" is in bad repute because we have thoughtlessly believed that a drawing was a tracing, a copy, a second thing, and that the mental image was such a drawing, belonging among our private bric-a-brac. But if in fact it is nothing of the kind, then neither the drawing nor the painting belongs to the in-itself any more than the image does. They are the inside of the outside and the outside of the inside, which the duplicity of feeling [*le sentir*] makes possible and without which we would never understand the quasi presence and imminent visibility which make up the whole problem of the imaginary. The picture, the actor's mimicry—these are not devices borrowed from the real world in order to refer to prosaic things which are absent. For the imaginary is much nearer to, and much farther away from, the actual—nearer because it is in my body as a diagram of the life of the actual, with all its pulp and carnal obverse exposed to view for the first time. In this sense, Giacometti says energetically, "What interests me in all paintings is likeness—that is, what likeness is for me: something that makes me uncover the external world a little."⁶ And the imaginary is much farther away from the actual because the painting is an analogue or likeness only according to the body; because it does not offer the mind an occasion to rethink the constitutive relations of things, but rather it offers the *gaze* traces of vision, from the inside, in order that it may espouse them; it gives vision that which clothes it within, the imaginary texture of the real.⁷

Shall we say, then, that there is an inner gaze, that there is a third eye which sees the paintings and even the mental images, as we used to speak of a third ear which grasps messages from the outside through the noises they caused inside us? But how would this help us when the whole

point is to understand that our fleshly eyes are already much more than receptors for light rays, colors, and lines? They are computers of the world, which have the gift of the visible, as we say of the inspired man that he has the gift of tongues. Of course this gift is earned by exercise; it is not in a few months, or in solitude, that a painter comes into full possession of his vision. But that is not the question; precocious or belated, spontaneous or cultivated in museums, his vision in any event learns only by seeing and learns only from itself. The eye sees the world, and what it would need to be a painting, sees what keeps a painting from being itself, sees—on the palette—the colors awaited by the painting, and sees, once it is done, the painting that answers to all these inadequacies just as it sees the paintings of others as other answers to other inadequacies.

It is no more possible to make a restrictive inventory of the visible than it is to catalog the possible expressions of a language or even its vocabulary and turns of phrase. The eye is an instrument that moves itself, a means which invents its own ends; it is *that which* has been moved by some impact of the world, which it then restores to the visible through the traces of a hand.

In whatever civilization it is born, from whatever beliefs, motives, or thoughts, no matter what ceremonies surround it—and even when it appears devoted to something else—from Lascaux to our time, pure or impure, figurative or not, painting celebrates no other enigma but that of visibility.

What we have just said amounts to a truism. The painter's world is a visible world, nothing but visible: a world almost mad, because it is complete though only partial. Painting awakens and carries to its highest pitch a delirium which is vision itself, for to see is *to have at a distance*; painting extends this strange possession to all aspects of Being, which must somehow become visible in order to enter into the work of art. When, apropos of Italian painting, the young Berenson spoke of an evocation of tactile values, he could hardly have been more mistaken; painting evokes nothing, least of all the tactile. What it does is entirely different, almost the inverse. It gives visible existence to what profane vision believes to be invisible; thanks to it we do not need a "muscular sense" in order to possess the voluminosity of the world. This voracious vision, reaching beyond the "visual givens," opens upon a texture of Being of which the discrete sensorial messages are only the punctuations or the caesurae. The eye lives in this texture as a man in his house.

Let us remain within the visible in the narrow and prosaic sense. The painter, any painter, *while he is painting*, practices a magical theory of vision. He is obliged to admit that objects before him pass into him or

else that, according to Malebranche's sarcastic dilemma, the mind goes out through the eyes to wander among objects; for he never ceases adjusting his clairvoyance to them. (It makes no difference if he does not paint from "nature"; he paints, in any case, because he has seen, because the world has at least once emblazoned in him the ciphers of the visible.) He must affirm, as one philosopher has said, that vision is a mirror or concentration of the universe or that, in another's words, the *idios kosmos* opens by virtue of vision upon a *koinos kosmos*; in short, that the same thing is both out there in the world and here at the heart of vision—the same or, if you will, a *similar* thing, but according to an efficient similarity which is the parent, the genesis, the metamorphosis of being into its vision. It is the mountain itself which from out there makes itself seen by the painter; it is the mountain that he interrogates with his gaze.

What exactly does he ask of it? To unveil the means, visible and not otherwise, by which it makes itself mountain before our eyes. Light, lighting, shadows, reflections, color, all these objects of his quest are not altogether real objects; like ghosts, they have only visual existence. In fact they exist only at the threshold of profane vision; they are not ordinarily seen. The painter's gaze asks them what they do to suddenly cause something to be and to be *this* thing, what they do to compose this talisman of a world, to make us see the visible. The hand pointing toward us in *The Nightwatch* is truly there only when we see that its shadow on the captain's body presents it simultaneously in profile. The spatiality of the captain lies at the intersection of the two perspectives which are impossible and yet together. Everyone with eyes has at some time or other witnessed this play of shadows, or something like it, and has been made by it to see things and a space. But it worked in them without them; it hid to make the object visible. To see the object, it was necessary *not* to see the play of shadows and light around it. The visible in the profane sense forgets its premises; it rests upon a total visibility which is to be recreated and which liberates the phantoms captive in it. The moderns, as we know, have liberated many others; they have added many a muted tone to the official gamut of our means of seeing. But the interrogation of painting in any case looks toward this secret and feverish genesis of things in our body.

And so it is not a question asked of someone who doesn't know by someone who does—the schoolmaster's question. The question comes from one who does not know, and it is addressed to a vision, a seeing, which knows everything and which we do not make, for it makes itself in us. Max Ernst (with the surrealists) says rightly, "Just as the role of the poet since [Rimbaud's] famous *Lettre du voyant* consists in writing under

the dictation of what is being thought, of what articulates itself in him, the painter's role is to circumscribe and project what is making itself seen within himself."⁸ The painter lives in fascination. The actions most proper to him—those gestures, those tracings of which he alone is capable and which will be revelations to others because they do not lack what he lacks—to him they seem to emanate from the things themselves, like figures emanating from the constellations.

Inevitably the roles between the painter and the visible switch. That is why so many painters have said that things look at them. As André Marchand says, after Klee: "In a forest, I have felt many times over that it was not I who looked at the forest. Some days I felt that the trees were looking at me, were speaking to me. . . . I was there, listening. . . . I think that the painter must be penetrated by the universe and not want to penetrate it. . . . I expect to be inwardly submerged, buried. Perhaps I paint to break out."⁹

We speak of "inspiration," and the word should be taken literally. There really is inspiration and expiration of Being, respiration in Being, action and passion so slightly discernible that it becomes impossible to distinguish between who sees and who is seen, who paints and what is painted. We say that a human being is born the moment when something that was only virtually visible within the mother's body becomes at once visible for us and for itself. The painter's vision is an ongoing birth.

In paintings themselves we could seek a figured philosophy¹⁰ of vision—its iconography, perhaps. It is no accident, for example, that frequently in Dutch paintings (as in many others) an interior in which no one is present is "digested" by the "round eye of the mirror."¹¹ This prehuman way of seeing things is emblematic of the painter's way. More completely than lights, shadows, and reflections, the mirror image anticipates, within things, the labor of vision. Like all other technical objects, such as tools and signs, the mirror has sprung up along the open circuit *between* the seeing and the visible body. Every technique is a "technique of the body," illustrating and amplifying the metaphysical structure of our flesh. The mirror emerges because I am a visible see-er, because there is a reflexivity of the sensible; the mirror translates and reproduces that reflexivity. In it, my externality becomes complete. Everything that is most secret about me passes into that face, that flat, closed being of which I was already dimly aware, from having seen my reflection mirrored in water. Schilder observes that, smoking a pipe before a mirror, I feel the sleek, burning surface of the wood not only where my fingers are but also in those otherworldly fingers, those merely visible ones inside the mirror.¹² The mirror's phantom draws my flesh into the outer world,

and at the same time the invisible of my body can invest its psychic energy in the other bodies I see.¹³ Hence my body can include elements drawn from the body of another, just as my substance passes into them; man is a mirror for man. Mirrors are instruments of a universal magic that converts things into spectacle, spectacle into things, myself into another, and another into myself. Artists have often mused upon mirrors because beneath this "mechanical trick," they recognized, as they did in the case of the "trick" of perspective,¹⁴ the metamorphosis of seeing and seen that defines both our flesh and the painter's vocation. This explains why they have so often chosen to draw themselves in the act of painting (they still do—witness Matisse's drawings), adding to what *they* could see of things at that moment, what *things* could see of them—as if to attest to there being a total or absolute vision, leaving nothing outside, including themselves. Where in the realm of the understanding can we place these occult operations, together with the potions and idols they concoct? What can we call them? Consider, as Sartre did in *Nausea*, the smile of a long-dead monarch which keeps producing and reproducing itself on the surface of a canvas. It is too little to say that it is there as an image or essence; it is there as itself, as that which was always most alive about it, the moment I look at the painting. The "world's instant" that Cézanne wanted to paint, an instant long since passed away, is still hurled toward us by his paintings.¹⁵ His *Mont. Sainte-Victoire* is made and remade from one end of the world to the other in a way different from but no less energetic than in the hard rock above Aix. Essence and existence, imaginary and real, visible and invisible—painting scrambles all our categories, spreading out before us its oneiric universe of carnal essences, actualized resemblances, mute meanings.

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How crystal clear everything would be in our philosophy if only we would exorcise these specters, make illusions or objectless perceptions out of them, brush them to one side of an unequivocal world!

Descartes's *Dioptrics* is an attempt to do just that. It is the breviary of a thought that wants no longer to abide in the visible and so decides to reconstruct it according to a model-in-thought. It is worthwhile to remember this attempt and its failure.

Here there is no concern to cling to vision. The problem is to know "how it happens," but only enough to invent, whenever the need

arises, certain "artificial organs" which correct it.¹⁶ We are to reason not so much upon the light we see as upon the light which, from outside, enters our eyes and regulates our vision. And for that we are to rely upon "two or three comparisons which help us to conceive it [light]" in such a way as to explain its known properties and to deduce others.¹⁷ The question being so formulated, it is best to think of light as an action by contact—not unlike the action of things upon the blind man's cane. The blind, says Descartes, "see with their hands."¹⁸ The Cartesian model of vision is modeled after the sense of touch.

At one swoop, then, Descartes eliminates action at a distance and relieves us of that ubiquity which is the whole problem of vision (as well as its peculiar virtue). Why should we henceforth puzzle over reflections and mirrors? These unreal duplications are a class of things; they are real effects like a ball bouncing back. If the reflection resembles the thing itself, it is because this reflection acts upon the eyes more or less as a thing would. It deceives the eye by engendering a perception which has no object, yet this perception does not affect our conception of the world. In the world there is the thing itself, and outside this thing itself there is that other thing which is only reflected light rays and which happens to have an ordered correspondence with the real thing; there are two individuals, then, bound together externally by causality. As far as the thing and its mirror image are concerned, their resemblance is only an external denomination; the resemblance belongs to thought. The dubious relationship of likeness is—among things—an unequivocal relationship of projection.

The Cartesian does not see *himself* in the mirror; he sees a puppet, an "outside," which, he has every reason to believe, other people see in the very same way, but which is no more for himself than for others a body in the flesh. His "image" in the mirror is an effect of the mechanics of things. If he recognizes himself in it, if he thinks it "looks like him," it is his thought that weaves this connection. The mirror image is in no sense *a part of* him. For him, icons lose their powers.¹⁹ However vividly an etching may "represent" forests, towns, men, battles, storms, it does not resemble them. It is only a bit of ink put down here and there on the paper. A figure flattened down onto a plane surface scarcely retains the forms of things; it is a deformed figure that *must* be deformed—the square becomes a lozenge, the circle an oval—in order to represent the object. It is an image only as long as it does not resemble its object. If not through resemblance, how, then, does it work? It "excites our thought" to "conceive," as do signs and words "which in no way resemble the things they signify."²⁰ The etching gives

us sufficient indices, unequivocal "means" for forming an idea of the thing that does not come from the icon itself; rather, it arises in us, as "occasioned" by the icon. The magic of intentional species—the old idea of effective resemblance so strongly suggested to us by mirrors and paintings—loses its final argument if the entire potential of a painting is that of a text to be read, a text totally free of promiscuity between the seeing and the seen. We need no longer try to understand how a painting of things in the body could make them felt in the soul—an impossible task, since the very resemblance between this painting and those things would have to be seen in turn, since we would "have to have other eyes in our minds with which to apperceive it,"²¹ and since the problem of vision remains intact even after we have introduced these simulacra, wandering between things and us. What the light casts upon our eyes, and thence upon our brain, does not resemble the visible world any more than etchings do. Nothing goes from things to the eyes, and from the eyes to vision, no more than from things to a blind man's hands, and from his hands to his thoughts.

Vision is not the metamorphosis of things themselves into the sight of them; it is not a matter of things' belonging simultaneously to the world at large and a little private world. It is a thinking that unequivocally decodes signs given within the body. Resemblance is the result of perception, not its basis. Thus, the mental image, the visualization which renders present to us what is absent, is a fortiori nothing like a breakthrough to the heart of Being. It too is a thought relying upon bodily indices—this time insufficient ones—which are made to say more than they mean. Nothing is left of the oneiric world of analogy. . . .

What interests us in these famous analyses is that they make us aware of the fact that every theory of painting is a metaphysics. Descartes does not say much about painting, and one might think it unfair on our part to make so much of a few pages on engravings. And yet the very fact that he speaks of painting only in passing is itself significant. Painting for him is not a central operation contributing to the definition of our access to Being; it is a mode or a variant of thinking, where thinking is canonically defined as intellectual possession and self-evidence. His very brevity is the indication of a choice; a closer study of painting would lead to a different philosophy. It is significant, too, that when he speaks of "pictures" [*tableaux*] he takes line drawings as typical. We shall see that the whole of painting is present in each of its modes of expression; there is a kind of drawing, even a single line, that can embrace all of painting's bold potential.

But what Descartes likes most about engravings is that they pre-

serve the form of objects, or at least give us sufficient signs of their forms. They present the object by its outside, or its envelope. If he had examined that other, deeper opening upon things given us by the secondary qualities, especially color, then—since there is no rule-governed or projective relationship between them and the true properties of things, and we understand their message all the same—he would have found himself faced with the problem of a conceptless universality and opening upon things. He would have been obliged to find out how the uncertain murmur of colors can present us with things, forests, storms—in short the world. He would have been obliged, perhaps, to integrate perspective, as a particular case, into a broader ontological power. But for him it goes without saying that color is an ornament, mere coloring, and that the real power of painting lies in drawing, whose power in turn rests upon the ordered relationship between it and objective space established by perspectival projection. Pascal's famous saying that painting is frivolous because it attaches us to images whose originals would not move us is a Cartesian saying. For Descartes it is self-evident that one can paint only existing things, that their existence consists in being extended, and line drawing alone makes painting possible by making possible the representation of extension. Thus painting is only an artifice that puts before our eyes a projection similar to the one things themselves would (and do, according to the commonsense view) inscribe in them. Painting causes us to see, without real objects, just as we see things in everyday life; and in particular it makes us see empty space where there is none.²²

The picture is a flat thing contriving to give us what we would see in the presence of "diversely positioned" things, by offering sufficient diacritical signs, through height and width, of the missing dimension.²³ Depth is a *third dimension* derived from the other two.

It will be worth our while to dwell for a moment upon this third dimension. There is, at first glance, something paradoxical about it. I see objects that hide each other and that consequently I do not see; each one stands behind the other. I see depth and yet it is not visible, since it is reckoned from our bodies to things, and we are [as Cartesians] confined to our bodies. There is no real mystery here. I do not really see depth or, if I do, it is only another *size*. On the line from my eyes to the horizon, the foreground forever hides all the other planes, and if on either side I think I see things staggered at intervals, it is because they do not completely hide each other. Thus I see each thing outside the others, according to a width measured differently.²⁴ We are [as Cartesians] always on the hither side of depth, or beyond it. It is never the case that things

really *are* one behind the other. The encroachment and latency do not enter into their definition. They express only my incomprehensible solidarity with one of them—my body; and by their positivity they are thoughts of mine and not attributes of things. I know that at this very moment another person, situated elsewhere—or better, God, who is everywhere—could penetrate their hiding place and see them openly deployed. What I call depth is either nothing, or else it is my participation in a Being without restriction, first and foremost a participation in the being of space beyond every particular point of view. Things encroach upon one another *because they are outside one another*. The proof of this is that I can see depth in a painting which everyone agrees has none and which organizes for me an illusion of an illusion. . . . This two-dimensional being,²⁵ which makes me see a third, is a being that is pierced [*troué*]—as the men of the Renaissance said, a window. . . . But in the final analysis the window opens only upon *partes extra partes*, upon height and breadth merely seen from another angle—upon the absolute positivity of Being.

It is this space without hiding places which in each of its points is only what it is, neither more nor less, this identity of Being that underlies the analysis of engravings. Space is in itself; rather, it is the in-itself par excellence. Its definition is *to be* in itself. Every point of space is, and is thought as being, right where it is—one here, another there; space is the self-evidence of the “where.” Orientation, polarity, envelopment are, in space, derived phenomena linked to my presence. *Space* remains absolutely in itself, everywhere equal to itself, homogeneous; its dimensions, for example, are by definition interchangeable.

Like all classical ontologies, this one elevates certain properties of beings into a structure of Being, and in so doing it is both true and false. Reversing Leibniz’s remark, we might say that it is true in what it denies and false in what it affirms. Descartes’s space is true, when contrasted with a thought too empirically dominated, which dares not construct. It was necessary first to idealize space, to conceive of that being—perfect of its kind, clear, manageable, and homogeneous—which an unsituated thinking glides over without a vantage point of its own: a being which thought transcribes in its entirety onto three right-angled axes—so that subsequent thinkers could one day experience the limitations of that construction and understand that space does not have precisely three dimensions, (as an animal has either four or two legs), and that dimensions are taken by different systems of measurement from a single dimensionality, a polymorphous Being, which justifies all of them without being fully expressed by any. Descartes was right in liberating space: his

mistake was to erect it into a positive being, beyond all points of view, all latency and depth, devoid of any real thickness.

He was also right in taking his inspiration from the perspectival techniques of the Renaissance; they encouraged painting to experiment freely with depth and the presentation of Being in general. These techniques were false only in that they presumed to bring an end to painting’s quest and history, to found once and for all an exact and infallible art of painting. As Panofsky has shown concerning the men of the Renaissance, this enthusiasm was not without bad faith.²⁶ The theoreticians tried to forget the spherical visual field of the ancients, their angular perspective which relates the apparent size not to distance but to the angle from which we see the object. They wanted to forget what they disdainfully called *perspectiva naturalis*, or *communis*, in favor of a *perspectiva artificialis* capable in principle of founding an exact construction. To accredit this myth, they went so far as to expurgate Euclid, omitting from their translations the eighth theorem, which was inconvenient. But the painters knew from experience that no technique of perspective is an exact solution and that there is no projection of the existing world which respects it in all aspects and deserves to become the fundamental law of painting. They knew that linear perspective was far from being an ultimate breakthrough; on the contrary, it opened several pathways for painting. For example, the Italians took the way of representing the object, but the Northern painters discovered and worked out the formal technique of *Hochraum*, *Nahraum*, and *Schrägraum*. Thus plane projection does not always stimulate our thought to rediscover the true form of things, as Descartes believed. Beyond a certain degree of deformation, it refers us back, on the contrary, to our own vantage point; as for the things, they flee into a remoteness out of reach of all thought. Something about space evades our attempts to survey it from above.

The truth is that no means of expression, once mastered, resolves the problems of painting or transforms it into a technique. For no symbolic form ever functions as a stimulus. Symbolic form works and acts only in conjunction with the entire context of the *work*, and not at all by means of a *trompe-l’oeil*. The *Stilmoment* never dispenses with the *Wermoment*.²⁷ The language of painting is never “instituted by nature”; it must be made and remade. The perspective of the Renaissance is no infallible “gimmick.” It is only one particular case, a date, a moment in a poetic information of the world which continues after it.

Yet Descartes would not have been Descartes if he had thought to *eliminate* the enigma of vision. For him, there is no vision without thought: but *it is not enough* to think in order to see. Vision is a condi-

tioned thought; it is born "as occasioned" by what happens in the body; it is "incited" to think by the body. It does not *choose* either to be or not to be or to think this thing or that. It must carry in its heart that heaviness, that dependence which cannot come to it by some intrusion from outside. Such bodily events are "instituted by nature" in order to bring us to see this thing or that. The thinking that belongs to vision functions according to a program and a law which it has not given itself. It does not possess its own premises; it is not a thought altogether present and actual; there is in its center a mystery of passivity.

Thus the Cartesian situation is as follows. Everything we say and think of vision has to make a *thought* of it. When, for example, we wish to understand how we see the location of objects, we have no other recourse than to suppose the soul to be capable, knowing where the parts of its body are, of "transferring its attention from there" to all the points of space that lie along the prolongation of its bodily members.²⁸ But so far this is only a "model" of the event. For how does the soul know that space of its body which it extends toward things, that primary *here* from which all the *theres* will come? This space is not, like them, just another mode or specimen of extension; it is the place of the body the soul calls "mine," a place the soul inhabits. The body it animates is not, for it, an object among objects, and it does not deduce from its body all the rest of space as an implied premise. The soul thinks according to the body, not according to itself, and space, or exterior distance, is also stipulated within the natural pact that unites them. If, at a certain degree of ocular accommodation and convergence the soul becomes aware of a certain distance, the thought which draws the second relationship from the first is as if immemorially encoded in our inner workings. "Usually this comes about without our reflecting upon it—just as, when we clasp a body with our hand, we conform the hand to the size and shape of the body and thereby sense the body, without having need to think of those movements of the hand."²⁹ The body is both the soul's native space, and the matrix of every other existing space. Thus vision doubles. There is the vision upon which I reflect; I cannot think it except *as* thought, the mind's inspection, judgment, a reading of signs. And then there is the vision that actually occurs, an honorary or established thought, collapsed into a body—its own body, of which we can have no idea except in the exercise of it, and which introduces, between space and thought, the autonomous order of the composite of soul and body. The enigma of vision is not done away with; it is shifted from the "thought of seeing" to vision in act.

Still, this *de facto* vision and the "there is" which it contains do

not upset Descartes's philosophy. Since it is thought united with a body, it cannot, by definition, truly be conceived. One can practice it, exercise it, and, so to speak, exist it; yet one can draw nothing from it which deserves to be called true. If, like Queen Elizabeth,³⁰ we want at all costs to think *something* about it, all we can do is go back to Aristotle and scholasticism, to conceive thought as a corporeal something which cannot be conceived but which is the only way to formulate, for our understanding, the union of soul and body. The truth is that it is absurd to submit to pure understanding the mixture of understanding and body. These would-be thoughts are the emblems of "the practice of everyday life," the verbal blazons of union, permissible only if not taken to be thoughts. They are indices of an order of existence—of humanity and world as existing—of which we are not held to produce a concept. For this order there is no *terra incognita* on our map of Being. It does not confine the reach of our thoughts, because it, just as much as they, is sustained by a Truth which grounds its obscurity as well as our own lights.³¹

We have to go to these lengths to find in Descartes something like a metaphysics of depth. For we are not present at the birth of this Truth; God's being is for us an abyss. An anxious trembling quickly mastered; for Descartes it is just as futile to plumb that abyss as it is to think the space of the soul and the depth of the visible. Our very position, he would say, disqualifies us from looking into such things. That is the secret of Cartesian equilibrium: a metaphysics which gives us definitive reasons to leave off doing metaphysics, which validates our self-evidence while limiting it, which opens up our thinking without rending it.

The secret has been lost, and lost for good, it seems. If we are ever again to find a balance between science and philosophy, between our models and the obscurity of the "there is," it must be of a new kind. Our science has rejected the justifications as well as the restrictions which Descartes assigned to its domain. It no longer pretends to deduce its invented models from the attributes of God. The depth of the existing world and an unfathomable God no longer stand over against the flatness of "technicized" thought. Science manages without the excursion into metaphysics that Descartes had to make at least once in his life; it begins from the point he ultimately reached. Operational thought claims for itself, in the name of psychology, that domain of contact with oneself and with the world which Descartes reserved for a blind but irreducible experience. Operational thought is fundamentally hostile to philosophy as thought-in-contact, and if it rediscovers a sense of such a philosophy, it will be through the very excess of its daring; when, having introduced all sorts of notions that Descartes would have held to arise from con-

