EDITED BY

DREW A. HYLAND AND JOHN PANTELEIMON MANOUSSAKIS

Heidegger and the Greeks Interpretive Essays

Bloomington and Indianapolis

INDIANA UNIVERSITY PRESS

3 The Intractable Interrelationship of *Physis* and *Techne*

Walter A. Brogan

In a rather remarkable passage in Heidegger's Beiträge zur Philosophie, Heidegger asks:

What happens to nature in technicity, when nature is separated out from beings by the natural sciences? The growing—or better, the simple rolling unto its end—destruction of "nature." What was it once? The site for the moment of the arrival and the dwelling of gods, when the site—still physis—rested in the essence of be-ing. Since then, physis quickly became a "being" and then even the counterpart to "grace"—and, after this demoting, was ultimately reduced to the full force of calculating machination and economy. ... Why does earth keep silent in this destruction? Because earth is not allowed the strife with a world, because earth is not allowed the truth of be-ing. Why not? Because, the more gigantic that giant-thing called man becomes, the smaller he also becomes? Must nature be surrendered and abandoned to machination? Are we still capable of seeking earth anew? Who enkindles that strife in which the earth finds its open, in which the earth encloses itself and is earth?

In this paper, I will claim that at the time of the writing of this manuscript, which is so preoccupied with the problem of *Machenschaft*, in the late 1930s, and even later in the 1950s, when Heidegger wrote his essay on "The Question Concerning Technology," Heidegger's thought is centered around the recovery of the question of the intractable interrelationship of *physis* and *techne*. For Heidegger, it is never a question of thinking *physis* apart from *techne*. Not even in his analysis of our time, which Heidegger calls the age of *Machenschaft*, does Heidegger claim that something like *techne*, transformed into technicity, truly operates outside of its relationship to *physis*. *Machenschaft* relies upon what Heidegger calls the disem-

is not the result of human activity. It is rather, in fact, the opposite. Human force of human intervention, but because of the abandonment of beings and measureless repetition, physis still reigns in its abandonment. There outside of the relationship of techne to physis. But for Heidegger, it seems to me, the opposite is equally true. That is, there can be no revealing of disappearance in the technological age, occurs in part as a result of the powerment of physis, the failure to acknowledge the dynamis that belongs to physis and makes human undertakings possible.² This disempowering schaft. Beings give themselves over machinationally, not because of the by being. At the summit of the reign of technicity, calculative thinking, can be no techne, not even the absolute reign of techne without nature, physis without techne. The distortion of the meaning of nature, its virtual severance of this interrelationality. What Heidegger calls for is not the turn away from techne, back to physis, but a return to the mutual favoring that activity and human making are themselves dependent upon Macheninclines one to the other.

(to me) the power of Zeus in Hesiod's account of the genealogy of the gods, when Zeus distributed the territory belonging to each of the gods. gives rise to history is not in itself the decline into metaphysics and the physis. Rather, it is the failure to think from out of this division of being He points out that these interpretations were always offered in dichotomies on the basis of which, under the guidance of an underlying understanding What I would like to suggest is that this originary parting of being that forgetting of being, which culminates, on Heidegger's reading, in the reign of the gigantic and machination in our times. This parting belongs to In the opening remarks to his Physics B I essay, Heidegger speaks of the of nature, beings from nature were differentiated from another way of being.3 He calls this originary event an Ent-scheidung, a de-cision, recalling Increasingly in later decades, Heidegger became convinced that the decisive incision, on the basis of which being as physis is partitioned into regional ontologies, is the division between the natural and the artificial. many different interpretations of nature that have been offered in history. and beings that Heidegger's philosophy calls us to question.

Both beings from *techne* and those from *physis* have being, but they have their being in different ways. In other words, it is not a question of two different senses of being, but of two different ways in which beings belong to being. In both cases, movement and being produced or brought forth into being characterizes the way of being. But in each case the *poiesis*, the movement of production, occurs in a different way. No doubt Heidegger's

hebung, or divisive character, is in order to retrieve an originary insight into nature that contrasts to Hegel's dialectical movement or Aufhebung. For Heidegger, the being-together and being-as-a-whole of beings does not imply a notion of a totality of beings, nor does he seek to arrive at a sense of an originary physis that overcomes this fundamental discord. Similarly, Heidegger's claim that the ancient Greeks knew nothing of modern subjectivity no doubt is an implicit critique of Hegel's philosophy of spirit, or of a theory that would posit an overarching, guiding, external force that would determine the meaning of and movement of being. But it is also a philosophical commitment on his part to allow physis to take the lead in the bringing forth and disclosure of all beings, and to rethink the meaning of human knowledge, and the relationship of physis and logos on this basis. In the middle of his discussion of art and the artist in "The Origin of the Work of Art," Heidegger suddenly reminds us: "Yet all this happens in the midst of the being that surges upward, growing of its own accord, physis."4 This retrieval of a nonsubjective sense of a techne that belongs to physis, a kind of human knowing that is for Heidegger more utterly human than subjective knowledge, is at the heart of Heidegger's project in reading Aristotle, as is evident in his essay on Aristotle's Physics B 1, as well as his treatment in Platon: Sophistes of the relationship of techne to sophia in the nterest in Aristotle's tendency to think of physis in the context of this Ab-Nicomachean Ethics.5

Aristotle calls nous, the immediate view of the givenness of the being as such. In contrast, the power of techne as a way of knowing and revealing what is that characterizes both physis and techne has been lost sight of in contemporary technology. For this reason, technology, which attempts to Aristotle's distinction between natural beings and produced beings serves to articulate the way in which kinesis is the being of natural beings. Produced beings come into being and are through techne. In contrast, natural beings emerge out of themselves and stand forth in their being of themselves. In the emergence and appearance of both kinds of beings, the human being's openness to truth plays a role, but this role is different. To grasp the natural being in its being requires aisthesis, perception, and what lies in its ability to heed and draw upon the hiddenness of physis, the capacity of natural beings to not-be, and to stand ontologically in relationship to what they are not, a capacity that also belongs to natural beings by virtue of their coming to be. This relationship to truth and disclosure of turn away from the project of revealing what is, needs to be distinguished rom Aristotle's notion of techne, which Heidegger sees as still operative

within the framework of *poiesis*, the bringing forth into appearance of what is and can be, rather than the non-attentive making on its own that characterizes technology.

What is the Greek meaning of *techne*? Heidegger traces the origin of this word in his essay "Building Dwelling Thinking":

The Greek for "to bring forth or to produce" is *tikto*. The word *techne*, technique, belongs to the verb's root tec. To the Greeks, *techne* means neither art nor handicraft but rather: to make something appear, within what is present, as this or that, in this way or that way. The Greeks conceive of *techne*, producing, in terms of letting appear.

Heidegger further depicts the Greek sense of *techne* as originally the same as *episteme*:

The word techne denotes a mode of knowing. To know means to have seen, in the widest sense of seeing, which means to apprehend what is present as such. For Greek thought, the essence of knowing consists in aletheia, that is, in the revealing of beings. It supports and guides all comportment toward beings. Techne, as knowledge, experienced in the Greek manner, is a bringing-forth of beings in that it brings forth what is present as such out of concealedness and specifically into the unconcealedness of their appearance; techne never signifies the action of making.⁷

The need for involving techne in any discussion of the truth of natural beings, I believe, lies in this capacity to relate to the concealedness that belongs to the being of natural beings. Techne is a mode of knowing governed by aletheia, and for Heidegger, to stand in the truth involves a relationship to both concealedness and unconcealment. The realm of techne comes to be associated with the artist, the carpenter—not because he engages in the action of making and producing, but because the artist and carpenter have a certain relation to being and beings that forms the basis for these actions. In "The Origin of the Work of Art," Heidegger makes the bold statement: "Beings are never of our making, or even merely our representations."8

Heidegger translates techne as Sichauskennen—a knowing one's way around, a being-familiar with the presencing of beings among which one lives so as to know how to let beings appear in one's world. Techne opens up the world in which beings are disclosed.

The arche of natural beings is that which originates and governs the be-

46 Walter A. Brogan

ing-moved of these beings. *Kinesis* is their way of being. Change is always from something to something, and therefore presupposes a relationship between beings that are placed and therefore determined in their being. The relationship of beings to each other is not founded in Aristotle on the totality of beings, but on the being-together and being-as-a-whole of beings and on the *metabole* that governs this way of being. Beings are disclosed in their truth when they appear in their worldly character, and Heidegger attributes to *techne* in a special sense an opening to the world in which beings appear.

The most significant way in which natural beings and produced beings are the same is given to us in Aristotle's text—they both have kinesis as their way of being. This is also the source of their difference. The arche of the being-moved of produced beings is different from that of natural beings. As Heidegger says in the Beiträge, physis is not techne.⁹ But it is precisely this **not** that interests Heidegger. The difference between physis and techne indicates a fundamental complicity. Aristotle needs the discussion of techne in order to accomplish the authentic disclosure of the being of physis, because this ability to be taken over, this being-able to be other than it is, belongs to the nature of beings from physis. Techne is possible precisely because it attends to this negativity at the heart of natural beings, and brings forth beings by allowing this force of negativity to be revealed.

The Dependency of Techne on Physis

Techne is the kind of knowing that one carries along in one's every-day dealings and that makes it possible for one to be situated in one's encounters with beings. Techne is not first of all a specific knowledge of some particular individual, but a hexis, a disposition or comportment that provides the foundation (arche) for such knowledge. Thus techne is not primarily the process of manufacturing or the manipulation of goods in such a way as to produce a product. Knowing in the sense of understanding and being at home with beings in the world of one's preoccupation is the prerequisite for all producing. It is this knowledge that governs all bringing-forth and from this that a produced being emerges. Heidegger says: "With produced things, the arche of their movement and of the rest of being completed and finished is not in themselves, but in another, in the architekton, the one who governs over the techne as arche." Artistotle says as much in the Ethics: "All techne is concerned with the realm of coming-to-be, i.e., with planning and meditating on how something which is capable both

of being and not being may come into being, a thing whose arche is in the producer and not in the thing produced" (NE 1040a 11-13).

in logos) and knows the causes (Met. 981b 6-7). Like episteme, then, techne rience is a knowledge in relation to the individual, techne in relation to the with its capacity to know as such, that is, with the opening that grants to it knowledge of the whole, but with its way of revealing beings on the basis what Aristotle means by techne, and how it is distinguished from physis, that we not forget that techne presupposes this capacity to stand among beings in such a way that they are open in their being. Aristotle places techne alongside episteme, phronesis, sophia, and nous as ways in which the edness in worldly disclosedness that characterizes technology. Techne is not world-poor. Nor is techne a form of subjective domination that creates beings after its own image in a milieu of infinite repetition without regard he can do things but because he holds himself in relation to logos (dwells of knowing that differentiates techne from sense perception: "Sense expewhole" (Met. 981a 16-17). Both techne and episteme are guided by nous, the seeing of being as such, as a whole. Techne concerns itself not so much of that knowledge. Nevertheless, it is important in order to understand soul through logos is in the truth. Techne, then, is far from the disinterest-In the Metaphysics, Aristotle says that the architect is not wiser because is founded on knowledge of the causes and of the whole and is concerned with the application of this knowledge. Aristotle says that it is this kind to the task of knowing as attentiveness to what is coming to be.

self in relation to logos. And, in techne, this means adopting in advance a But what is this kind of logos for Aristotle and what is aletheia? Techne is only one of five ways aletheia is in the soul. How is techne as a mode of ward. In that sense, hexis involves prohairesis, the already having a view of (skopos), which guides one's encounters and actions. It is this having-inadvance a view of the being that guides poiesis. It is not just hexis and position toward beings that is governed by logos. When this happens, Aristotle tells us, the soul is in the truth. That is, techne is a mode of aletheuein. Techne is rather a hexis, a being-disposed toward, adopting a stance toproairesis that are required for techne. It is hexis meta logou, a holding onealetheuein differentiated from nous and from the aisthesis of experience?

Aristotle differentiates techne from experience in that experience is a being-among and encountering of beings but without hexis-without that prior understanding of world that allows the human being to see beings in heir unity and relation. But techne requires aisthesis in order to discover what can be brought forth. And this is why Aristotle says that experience

gathering together of what is responsible for a being's being. In techne, this means the bringing of the hyle, that out of which the being is constituted (which is discovered in experience) into the eidos that is the telos-that makes experience possible. How is, according to Aristotle, techne different from aisthesis? The one who has techne knows the whole—that is, he knows the eidos, he knows what the being is. He also knows how the being is—the causes that are responsible for its being what it is. Logos, then, becomes the precedes techne and, in this respect, techne is founded on experience. But ontologically speaking, techne is prior to experience since it is what at all which fulfills it in its being.

one who has techne finds this already there for him in his dealings. It is beings. And yet the not is not such as to completely deny the relation to be itself that defines natural beings. Here the question emerges: what is the there from physis. Thus physis is always present in techne, but it does not nature that is present in such a being. For, it is precisely this capacity to not being of beings from physis, such that they can show themselves as they But what is the hyle from which techne can bring forth its product? The show itself forth as itself. This means that produced beings are not natural are not?

Aristotle tells us in the Ethics that techne is concerned with genesis and duced beings, natural beings are not always there but are rather governed by coming into being and going out of being. These are the beings with ings, is not in another, but in themselves. But this way of coming into being is therefore much different from that of techne. This can be made clear by showing how it is that poiesis works. Beings from physis tend by nature toward their fulfillment. However they do not come to be necessarily. If But natural beings are related to other beings in such a way that they can be affected by them. Techne is possible because it is an awareness of this able-to-be-affected-by, this pathein, cannot be something extrinsic to their being. It is the physis of natural beings. Techne needs physis, and the primary way in which the revealing of this relationality that belongs to physis with bringing about of something and viewing how this something comes into being which can both be and not be, and whose arche lies in the one who brings forth, however not in that which is brought forth. Like prowhich techne is concerned. Natural beings are only differentiated from produced beings in that their arche, the emerging and governing of their beoccurs is through techne. I think this is why Heidegger analyzes equipmennothing gets in the way, their kinesis will be toward their being themselves. fundamental relationality that belongs to beings. Moreover, this being-

tality in *Sein und Zeit*, that is, not in order to ignore *physis* and establish his ontology on the basis of *techne*, but in order to uncover this relationality, and the reciprocity between *physis* and *techne* that it implies.

How does techne bring-forth? Through logos, that is through the gathering together of the causes with a view of the telos. The telos is there in advance in the mind of the architect. It is a pre-view, a viewing in advance, a seeing (theoria) of that which the being is (its Wesen, its eidos) that governs, as arche, the orderings of what is to be brought forth. This preview is a prohairesis; that is, a foresight that is reaching out toward beings and sees in advance, and yet is resolute in holding itself out toward being, on the basis of which it determines its relation to what is to be brought forth. There is a circle involved here. As previous pre-view, it comes first. But as a holding of something in view it is always coming from and directed from what is to be determined by it. Thus experience precedes techne and yet techne governs experiences. While noein is the pre-view of the being of a being (its eidos), and aisthesis is a view of beings as not in their being, the logos of techne holds both in relation to one another. Techne is the site where the correlation and inextricable interrelationship of aisthesis and nous/eidos can be revealed. It is in this relation that they arise into their sameness and maintain themselves in difference. The prohairesis has always to do with the pragmata, and it arises on the basis of its constant already-there relation to the beings it encounters. Poiesis involves deliberation, that is, a step-by-step disclosing of what is necessary in order to bring about that which the producer determines as to be brought about. Since this is always particular to the situation, such disclosing cannot be founded entirely on knowledge of the eidos of what is there. Techne approaches and relates to natural beings by also seeing them as they are coming to be, and thus not in their being. That such things can be taken and perceived in ways that they are not, in and of themselves, means that such beings must have this "not" as a characteristic of their way of being. Also, if natural beings can be taken over and made into other beings, that is, incorporated in a way that they no longer have a being of their own but only appear in another being, then such beings must already be related to other beings in such a way that they can be radically affected by them.

The Dependency of Physis on Techne

In Heidegger's course on Metaphysics Θ 1-3, he discusses the relationship of physis to techne in terms of what he sees as the fundamen-

50 Walter A. Brogan

The Intractable Interrelationship of Physis and Techne

51

tal question in Aristotle's treatment of physis, which is the way in which kinesis or metabole ontologically defines natural beings. In contrast to natural beings, the defining characteristic of beings from techne is that the origin of the movement and coming to be is from outside, in another. Were we to understand arche metaboles en allo, change as exchange, as meaning belong intrinsically to the being but is imposed upon it, then a typical expens to a thing. But Heidegger insists that metabole here also has an active That which undergoes change is in some way itself a force in that it enables stood not so much in terms of imposition as in terms of exchange. Change longs to the being as such. It is not about what one thing does to another sis also requires a rethinking of symbebekos, what belongs to natural beings but only incidentally. The accidental is what can be taken over and taken self over to techne, is for Aristotle one of the many senses of being. It is because of the nature of natural beings that they can let themselves be the arche of change in the being that changes, so that the change does not ample for us might be the potter who changes the lump of clay into a mug. Change in this case would appear to be the alteration that incidentally hapsense, and does not simply mean that something is done to something else. the change. The force of techne in relationship to physis then gets underin this sense is both active and passive and the issue is not how things that are get affected and changed, but about the capacity for change that bebut about dynamis and metabole as the being of beings. Heidegger's analyaway from the being because it is other than the being itself as such. But the symbebekos, the otherness that belongs to natural beings, and gives itbrought forth in such a way as to be produced through techne. In this insight, Heidegger restores the power to physis in the relationship between physis and techne. This yielding power belongs to the essence of physis, and makes possible the power of techne for the artist who attends to this dynamis. In techne, this yielding power and this capacity to resist that belongs to physei on become manifest.

Similarly, Aristotle also speaks of the *dynamis* that co-constitutes the being of natural beings as *aitia*, as cause. But Heidegger cautions us not to understand causality according to the modern notion of cause-effect that is prevalent in the technological approach to beings. We tend to view cause in terms of a mechanistic transfer of force onto an object. Instead Heidegger says cause and effect need to be seen as mutually and reciprocally binding each other. The discussion of causality provides a frame for similarly interpreting the *poiein-pathein* structure in Aristotle's understanding of *physis*. By *poiein*, Aristotle means the capacity to cause something to be

ing's holding itself there as being-against, as opposing the *dynamis* of change. The being resists that with which it interacts. Thus the being repathein are understood as dynameis, as causes and capacities. There is a mutuality and reciprocity involved here in the interrelationality of the the power of physis to resist. In fact, Heidegger points out, often we first mains. Both coming to be and remaining in this active-passive sense of ing is just as decisive as the force of doing, of producing. Human techne is plicates pathein and vice versa. Dynamis is this implication (Einbezug). 11 techne. All coming to be occurs in relationship to that which one is not. In ers in Aristotle. The human interaction with physis in techne discloses in to be affected. Noteworthy for Heidegger is the fact that both poiein and change that occurs. Aristotle says that all force is also paschein, a being den, to tolerate, in the sense of not holding back, not resisting. Force as pathein, as letting happen, presupposes a lack, a not-having and not-being, a not-standing-against. Aristotle also speaks conversely of a pathos in natural beings that does not let itself be affected (an a-pathein), namely become aware of the phenomenon of force when something blocks the fulresisting are governed by dynamis. The fragile force of bearing and resistthe exchange of this twofold. The power of techne lies precisely in this relation and reference of poiein and pathein to each other. Poiein always imens us to dynamis is the not coming through, the not-being-able. Resistance invades power both among natural beings and in relationship to human Sein und Zeit, the structure of equipmentality and the analysis of significance and involvement (Bewandtnis) parallel what Heidegger here discovparticular the steresis, the capacity to be deprived of being that belongs to brought forth, and by pathein—the capacity of that which is brought forth affected, a suffering (Met. 1046a 11-16). This is usually understood as opposite to a doing (poiein) or effecting. But Heidegger translates it as Erleifillment of an occurrence. Resistance (Widerständigkeit) involves the be-The primary way in which we experience force is opposition. What awakthe being, the physis of natural beings.

Heidegger's analysis of the *dynamis* that belongs to human being, which Aristotle calls *dynamis meta logou*, is also driven by his aim to rethink the relationship of *physis* and human knowing or *techne*. To have *logos* in a human way is to be empowered with and by *logos*. If we translate *logos* for a moment as language, then what we are discussing here is Aristotle's definition of the human being as the one who has the command of language, what Heidegger calls poetry, *poiesis*—the power to bring forth. Why is this

guished by Aristotle from those beings whose power or force is without logos? Is the dynamis of the rose not also a bringing forth? Yes, but in a distinguishes human dynamis from force that is without logos, according to Aristotle, in that it is open to opposites, to contraries. So what makes poiesis, poetic saying, possible is that human being has the power that sees position at the heart of being. To bring forth in a human way requires an awareness of what one is not-an awareness of what one needs to bring something about, an awareness of what is available, what is not suitable, ness of contraries, and thereby of otherness, that opens up the neighborhood and world of involvements. This openness to contraries means that there is an inner division, a discordance and finitude that belongs to this force; finitude in the sense that it is awareness of the not, of what does not belong, of what is revealed as other than itself in its dealings. Heidegger says: "Wo Kraft und Macht, da Endlichkeit."12 It is mostly through our dealof the dynamis that belongs to non-human beings. And we encounter these dynameis primarily in terms of a certain resistance, a not being able to bear the forces that encroach upon them. For Heidegger, art has the power to engage and rekindle the strife and divisiveness that belongs to erate and choose and direct its power. It is not worldly. What particularly and relates to opposites, that is empowered to hold itself open to the opwhat is contrary to and resists our working with it, and so on. It is awareings with things, through techne, that we become aware of dynamis logou, dynamis, why is the poetic saying and gathering, fundamentally distindifferent sense. The rose is not conversant (Kundschaft). It does not delib-

In Heideggger's discussion in his chapter on *Metaphysics* Θ 3 of the Megarian argument against Aristotle's understanding of *physis*, it becomes clear that the failure to understand properly the relationship of *physis* and techne was already prevalent at the time of Aristotle and led to a metaphysics of presence and the disempowering of *physis*. The Megarians, as Eleatics, are unable to think of privation (*steresis*) and incapability as intrinsically and essentially belonging to the actuality of beings. What disturbs the Megarians is that cessation of activity, holding back and remaining in one's being, is a not-doing, a not-being actualized, which implies that the *not* can also be present. Moreover, when *dynamis* is present only in the process of an actualization of a *work*, then no separation of human power and the work that is being produced is possible. The *pragma*, the work as work, can be only to the extent that it is being worked on; its being belongs

25

to the one who is working. The power to set beings to work, the power to engage *physis* in effect gets reduced to appropriation and the power of domination. The independence and self-reliance of beings is denied.

According to Heidegger, Aristotle offers this counterargument to the Megarians: "The actuality of the *dynamis* as such remains completely independent of the actuality of that of which it is capable, whether it has actually been produced, or is only half-finished, or even not yet begun." Here, in my opinion, Heidegger has worked out the difference between the Aristotelian view of *techne* and the version of power as domination that is prevalent in modern technology. This philosophical moment of insight rescues the *dynamis meta logou*, human conversance, from its mere confinement to *techne* in the restricted sense of technicity. It also frees *techne* for a thoughtful relationship to *physis*.

Heidegger shows in his discussion of Aristotle's confrontation with the Megarians that *techne* is not primarily a transferring of itself onto something else, but a recoiling power in which what is set forth as a work is empowered to be on its own. But then *dynamis* is a double movement, a going forth that makes possible the production of things, and at the same time withdraws, letting the otherness of the things it produces come forth.

The Reciprocity of Physis and Techne

I would like to conclude with a brief reference to "The Origin of the Work of Art" where Heidegger takes up the question of the intractable interrelationship of *physis* and *techne* on a new level by shifting the ground of the discussion away from *techne* as a human activity and toward a discussion of the work that is produced. I will simply quote two passages. The first:

If the work is indeed to bring thingness cogently into the open region, must it not then itself—and indeed before its own creation and for the sake of its creation—have been brought into relation with the things of earth, with nature? Someone who must have known all about this, Albrecht Dürer, did after all make the well-known remark. "For in the truth, art lies hidden within nature; he who can wrest it from her, has it." Wrest here means to draw out the rift and to draw the design of the rift.... But we at once raise the counterquestion: how can the rift be drawn out by the pen of the artist on the drawing board if it is not brought into the open by the creative projection as a rift, which is to say,

54 Walter A. Brogan

brought out beforehand as strife of measure and unmeasured? True, there lies hidden in nature a rift-design, a measure and a boundary, and tied to it, a capacity for bringing forth—that is, art. But it is equally certain that this art in nature becomes manifest only through the work, because it lies originally in the work.¹⁴

The work of art is the site for the disclosure of the strife between earth and world. What this means is made evident in the final passage with which I would like to close, namely Heidegger's discussion of the Greek temple:

A building, a Greek temple, portrays nothing. It simply stands there in the middle of the rock-cleft valley. The building encloses the figure of the god, and in this concealment lets it stand out into the boly precinct through the open portico. By means of the temple, the god is present in the temple. This presence of the god is in itself the extension and delimitation of the precinct as a holy precinct. The temple and its precinct, however, do not fade away into the indefinite. It is the temple-work that first fits together and at the same time gathers around itself the unity of those paths and relations in which birth and death, disaster and blessing, victory and disgrace, endurance and decline acquire the shape of destiny for human being. The all-governing expanse of this open relational context is the world of this historical people. Only from and in this expanse does the nation first return to itself for the fulfillment of its vocation.

Standing there, the building rests on the rocky ground. This resting of the work draws up out of the rock the obscurity of that rock's bulky yet spontaneous support. Standing there, the building holds its ground against the storm raging above it and so first makes the storm itself manifest in its violence. The luster and gleam of the stone, though itself apparently glowing only by the grace of the sun, first brings to radiance the light of the day, the breadth of the sky, the darkness of the night. The temple's firm towering makes visible the invisible space of air. The steadfastness of the work contrasts with the surge of the surf, and its own repose brings out the raging of the sea. Tree and grass, eagle and bull, snake and cricket first enter into their distinctive shapes and thus come to appear as what they are. The Greeks early called this emerging and rising in itself and in all things physis. It illuminates also that on which and in which man bases his dwelling. We call this ground the earth. What this word says is not to be associated with the idea of a

The Intractable Interrelationship of Physis and Techne 5.

ters everything that arises as such. In the things that arise, earth occurs idea of a planet. Earth is that whence the arising brings back and shelmass of matter deposited somewhere, or with the merely astronomical essentially as the sheltering agent.

we think of all this in reverse order, assuming of course that we have, to time sets this world back again on earth, which itself only thus emerges present and familiar as unchangeable objects, only to represent inciden-The temple-work, standing there, opens up a world and at the same added to what is already there. We shall get closer to what is, rather, if begin with, an eye for how differently everything then faces us. Mere as native ground. But men and animals, plants and things, are never tally also a fitting environment for the temple, which one fine day is reversing, done for its own sake, reveals nothing. 15

- 1. Martin Heidegger, Beiträge zur Philosophie (Vom Ereignis), ed. Friedrich von Hermann (Frankfurt am Main: V. Klostermann, 1989), 277-78.
 - 2. Martin Heidegger, Beiträge zur Philosophie, 115.
- 3. Martin Heidegger, "Vom Wesen und Begriff der Physis," in Wegmarken (Frankfurt am Main: V. Klostermann, 1967), 309.
- 4. Martin Heidegger, "Der Ursprung des Kunstwerkes," in Holzwege (Frankfurt ings, ed. D. Krell (New York: Harper and Row, 1993), 184. 5. Martin Heidegger, Gesantausgabe 19, Platon: Sophistes (Frankfurt am Main: am Main: V. Klostermann, 1972), 48; "The Origin of the Work of Art," in Basic Writ-
- - 6. Martin Heidegger, "Bauen Wohnen Denken," in Vorträge und Aufsätze (Tübingen: Neske Verlag, 1954), 154; "Building Dwelling Thinking," in Basic Writings, 361. 7. Heidegger, "Der Ursprung des Kunstwerkes," 48; "The Origin of the Work of V. Klostermann, 1992).
 - 8. Heidegger, "Der Ursprung des Kunstwerkes," 41; "The Origin of the Work of Art," 184. Art," 178.
- 9. Heidegger, Beiträge zur Philosophie, 190.
- 10. Heidegger, "Vom Wesen und Begriff der Physis," 322.
- 11. Martin Heidegger, Gesamtausgube 33, Aristoteles, Metaphysik Θ 1–3: Von Wesen und Wirklichkeit der Kraft (Frankfurt am Main: V. Klostermann, 1981), 89.
 - 12. Martin Heidegger, Aristoteles, Metaphysik ⊖ 1–3, 158.

 - 19. Ibid., 187.
 14. Heidegger, "Der Ursprung des Kunstwerkes," 58.
 15. Ibid., 30-31.