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Love and Knowledge: Emotion in Feminist Epistemology

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This paper argues that, by construing emotion as epistemologically subversive, the Western tradition has tended to obscure the vital role of emotion in the construction of knowledge. The paper begins with an account of emotion that stresses its active, voluntary, and socially constructed aspects, and indicates how emotion is involved in evaluation and observation. It then moves on to show how the myth of dispassionate investigation has functioned historically to undermine the epistemic authority of women as well as other social groups associated culturally with emotion. Finally, the paper sketches some ways in which the emotions of underclass groups, especially women, may contribute to the development of a critical social theory.

I. Introduction: Emotion in Western Epistemology

Within the Western philosophical tradition, emotions have usually been considered potentially or actually subversive of knowledge.1 From Plato until the present, with a few notable exceptions, reason rather than emotion has been regarded as the indispensable faculty for acquiring knowledge.2 Typically, although again not invariably, the rational has been contrasted with the emotional, and this contrasted pair then often linked with other dichotomies. Not only has reason been contrasted with emotion, but it has also been associated with the mental, the cultural, the universal, the public and the male, whereas emotion has been associated with the irrational, the physical, the natural, the particular, the private and, of course, the female.

Although Western epistemology has tended to give pride of place to reason rather than emotion, it has not always excluded emotion completely from the realm of reason. In the *Phaedrus*, Plato portrayed emotions, such as anger or curiosity, as irrational urges (horses) that must always be controlled by reason (the charioteer). On this model, the emotions were not seen as needing to be totally suppressed, but rather as needing direction by reason: for example, in a genuinely threatening situation, it was thought

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not only irrational but foolhardy not to be afraid.\textsuperscript{3} The split between reason and emotion was not absolute, therefore, for the Greeks. Instead, the emotions were thought of as providing indispensable motive power that needed to be channelled appropriately. Without horses, after all, the skill of the charioteer would be worthless.

The contrast between reason and emotion was sharpened in the seventeenth century by redefining reason as a purely instrumental faculty. For both the Greeks, and the medieval philosophers, reason had been linked with value in so far as reason provided access to the objective structure or order of reality, seen as simultaneously natural and morally justified. With the rise of modern science, however, the realms of nature and value were separated: nature was stripped of value and reconceptualized as an inanimate mechanism of no intrinsic worth. Values were relocated in human beings, rooted in their preferences and emotional responses. The separation of supposedly natural fact from human value meant that reason, if it were to provide trustworthy insight into reality, had to be uncontaminated by or abstracted from value. Increasingly, therefore, though never universally,\textsuperscript{4} reason was reconceptualized as the ability to make valid inferences from premises established elsewhere, the ability to calculate means but not to determine ends. The validity of logical inferences was thought independent of human attitudes and preferences; this was now the sense in which reason was taken to be objective and universal.\textsuperscript{5}

The modern redefinition of rationality required a corresponding reconceptualization of emotion. This was achieved by portraying emotions as non-rational and often irrational urges that regularly swept the body, rather as a storm sweeps over the land. The common way of referring to the emotions as the ‘passions’ emphasized that emotions happened to or were imposed upon an individual, something she suffered rather than something she did.

The epistemology associated with this new ontology rehabilitated sensory perception that, like emotion, typically had been suspected or even discounted by the Western tradition as a reliable source of knowledge. British empiricism, succeeded in the nineteenth century by positivism, took its epistemological task to be the formulation of rules of inference that would guarantee the derivation of certain knowledge from the ‘raw data’ supposedly given directly to the senses. Empirical testability became accepted as the hallmark of natural science; this, in turn, was viewed as the paradigm of genuine knowledge. Often epistemology was equated with the philosophy of science, and the dominant methodology of positivism prescribed that truly scientific knowledge must be capable of intersubjective verification. Because values and emotions had been defined as variable and idiosyncratic, positivism stipulated that trustworthy knowledge could be established only by methods that neutralized the values and emotions of individual scientists.
Recent approaches to epistemology have challenged some fundamental assumptions of the positivist epistemological model. Contemporary theorists of knowledge have undermined once rigid distinctions between analytic and synthetic statements, between theories and observations and even between facts and values. However, few challenges have been raised thus far to the purported gap between emotion and knowledge. In this paper, I wish to begin bridging this gap through the suggestion that emotions may be helpful and even necessary rather than inimical to the construction of knowledge. My account is exploratory in nature and leaves many questions unanswered. It is not supported by irrefutable arguments or conclusive proofs; instead, it should be viewed as a preliminary sketch for an epistemological model that will require much further development before its workability can be established.

**PART ONE: EMOTION**

**II. What are Emotions?**

The philosophical question, ‘What are emotions?’ requires both explicating the ways in which people ordinarily speak about emotion and evaluating the adequacy of those ways for expressing and illuminating experience and activity. Several problems confront someone trying to answer this deceptively simple question. One set of difficulties results from the variety, complexity, and even inconsistency of the ways in which emotions are viewed, both in daily life and in scientific contexts. It is in part this variety that makes emotions into a ‘question’ at the same time that it precludes answering that question by simple appeal to ordinary usage. A second difficulty is the wide range of phenomena covered by the term ‘emotion’: these extend from apparently instantaneous ‘knee-jerk’ responses of fright to lifelong dedication to an individual or a cause; from highly civilized aesthetic responses to undifferentiated feelings of hunger and thirst; from background moods such as contentment or depression to intense and focused involvement in an immediate situation. It may well be impossible to construct a manageable account of emotion to cover such apparently diverse phenomena.

A further problem concerns the criteria for preferring one account of emotion to another. The more one learns about the ways in which other cultures conceptualize human faculties, the less plausible it becomes that emotions constitute what philosophers call a ‘natural kind’. Not only do some cultures identify emotions unrecognized in the West, but there is reason to believe that the concept of emotion itself is a historical invention,
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like the concept of intelligence (Lewontin [1982]) or even the concept of mind (Rorty [1979]). For instance, anthropologist Catherine Lutz argues that the ‘dichotomous categories of “cognition” and “affect” are themselves Euroamerican cultural constructions, master symbols that participate in the fundamental organization of our ways of looking at ourselves and others [1985, 1986], both in and outside of social science’ (1987, p. 308). If this is true, then we have even more reason to wonder about the adequacy of ordinary Western ways of talking about emotion. Yet we have no access either to our own emotions or to those of others independent of or unmediated by the discourse of our culture.

In the face of these difficulties, I shall sketch an account of emotion with the following limitations. First, it will operate within the context of Western discussions of emotion: I shall not question, for instance, whether it would be possible or desirable to dispense entirely with anything resembling our concept of emotion. Second, although this account attempts to be consistent with as much as possible of Western understandings of emotion, it is intended to cover only a limited domain, not every phenomenon that may be called an emotion. On the contrary, it excludes as genuine emotions both automatic physical responses and non-intentional sensations, such as hunger pangs. Third, I do not pretend to offer a complete theory of emotion; instead, I focus on a few specific aspects of emotion that I take to have been neglected or misrepresented, especially in positivist and neopositivist accounts. Finally, I would defend my approach not only on the ground that it illuminates aspects of our experience and activity that are obscured by positivist and neopositivist construals, but also on the ground that it is less open than these to ideological abuse. In particular, I believe that recognizing certain neglected aspects of emotion makes possible a better and less ideologically biased account of how knowledge is, and so ought to be, constructed.

III. Emotions as Intentional

Early positivist approaches to understanding emotions assumed that an adequate account required analytically separating emotion from other human faculties. Just as positivist accounts of sense perception attempted to distinguish the supposedly raw data of sensation from their cognitive interpretations, so positivist accounts of emotion tried to separate emotion conceptually from both reason and sense perception. As part of their sharpening of these distinctions, positivist construals of emotion tended to identify emotions with the physical feelings or involuntary bodily movements that typically accompany them, such as pangs or qualms, flushes or
tremors; emotions were also assimilated to the subduing of physiological function or movement, as in the case of sadness, depression or boredom. The continuing influence of such supposedly scientific conceptions of emotion can be seen in the fact that ‘feeling’ is often used colloquially as a synonym for emotion, even though the more central meaning of ‘feeling’ is physiological sensation. On such accounts, emotions were not seen as being about anything; instead, they were contrasted with and seen as potential disruptions of other phenomena that are about some thing, phenomena such as rational judgments, thoughts, and observations. The positivist approach to understanding emotion has been called the Dumb View (Spelman [1982]).

The Dumb View of emotion is quite untenable. For one thing, the same feeling or physiological response is likely to be interpreted as various emotions, depending on the context of experience. This point often is illustrated by reference to a famous experiment; excited feelings were induced in research subjects by the injection of adrenalin, and the subjects then attributed to themselves appropriate emotions depending on their context (Schachter and Singer [1969]). Another problem with the Dumb View is that identifying emotions with feelings would make it impossible to postulate that a person might not be aware of her emotional state, because feelings by definition are a matter of conscious awareness. Finally, emotions differ from feelings, sensations or physiological responses in that they are dispositional rather than episodic. For instance, we may assert truthfully that we are outraged by, proud of or saddened by certain events, even if at that moment we are neither agitated nor tearful.

In recent years, contemporary philosophers have tended to reject the Dumb View of emotion and have substituted more intentional or cognitivist understandings. These newer conceptions emphasize that intentional judgments as well as physiological disturbances are integral elements in emotion. They define or identify emotions not by the quality or character of the physiological sensation that may be associated with them, but rather by their intentional aspect, the associated judgment. Thus, it is the content of my associated thought or judgment that determines whether my physical agitation and restlessness are defined as ‘anxiety about my daughter’s lateness’ rather than as ‘anticipation of tonight’s performance’.

Cognitivist accounts of emotion have been criticized as overly rationalist, inapplicable to allegedly spontaneous, automatic or global emotions, such as general feelings of nervousness, contentedness, Angst, ecstasy or terror. Certainly, these accounts entail that infants and animals experience emotions, if at all, in only a primitive, rudimentary form. Far from being unacceptable, however, this entailment is desirable because it suggests that humans develop and mature in emotions as well as in other dimensions, increasing the range, variety and subtlety of their emotional responses in accordance with their life experiences and their reflections on these.
Cognitivist accounts of emotion are not without their own problems. A serious difficulty with many is that they end up replicating within the structure of emotion the very problem they are trying to solve – namely, that of an artificial split between emotion and thought – because most cognitivist accounts explain emotion as having two 'components': an affective or feeling component and a cognition that supposedly interprets or identifies the feelings. Such accounts, therefore, unwittingly perpetuate the positivist distinction between the shared, public, objective world of verifiable calculations, observations, and facts and the individual, private, subjective world of idiosyncratic feelings, and sensations. This sharp distinction breaks any conceptual links between our feelings and the 'external' world: if feelings are still conceived as blind or raw or undifferentiated, then we can give no sense to the notion of feelings fitting or failing to fit our perceptual judgments, that is, being appropriate or inappropriate. When intentionality is viewed as intellectual cognition and moved to the center of our picture of emotion, the affective elements are pushed to the periphery and become shadowy conceptual danglers whose relevance to emotion is obscure or even negligible. An adequate cognitive account of emotion must overcome this problem.

Most cognitivist accounts of emotion thus remain problematic in so far as they fail to explain the relation between the cognitive and the affective aspects of emotion. Moreover, in so far as they prioritize the intellectual over the feeling aspects, they reinforce the traditional Western preference for mind over body. Nevertheless, they do identify a vital feature of emotion overlooked by the Dumb View, namely, its intentionality.

IV. Emotions as Social Constructs

We tend to experience our emotions as involuntary individual responses to situations, responses that are often (though, significantly, not always) private in the sense that they are not perceived as directly and immediately by other people as they are by the subject of the experience. The apparently individual and involuntary character of our emotional experience is often taken as evidence that emotions are presocial, instinctive responses, determined by our biological constitution. This inference, however, is quite mistaken. Although it is probably true that the physiological disturbances characterizing emotions (facial grimaces, changes in the metabolic rate, sweating, trembling, tears, and so on) are continuous with the instinctive responses of our prehuman ancestors and also that the ontogeny of emotions to some extent recapitulates their phylogeny, mature human emotions can
be seen neither as instinctive nor as biologically determined. Instead, they are socially constructed on several levels.

The most obvious way in which emotions are socially constructed is that children are taught deliberately what their culture defines as appropriate responses to certain situations: to fear strangers, to enjoy spicy food or to like swimming in cold water. On a less conscious level, children also learn what their culture defines as the appropriate ways to express the emotions that it recognizes. Although there may be crosscultural similarities in the expression of some apparently universal emotions, there are also wide divergences in what are recognized as expressions of grief, respect, contempt or anger. On an even deeper level, cultures construct divergent understandings of what emotions are. For instance, English metaphors and metonymies are said to reveal a ‘folk’ theory of anger as a hot fluid contained in a private space within an individual and liable to dangerous public explosion (Lakoff and Kovecses [1987]). By contrast, the Ilongot, a people of the Philippines, apparently do not understand the self in terms of a public/private distinction and consequently do not experience anger as an explosive internal force: for them, rather, it is an interpersonal phenomenon for which an individual may, for instance, be paid (Rosaldo [1984]).

Further aspects of the social construction of emotion are revealed through reflection on emotion’s intentional structure. If emotions necessarily involve judgments, then obviously they require concepts, which may be seen as socially constructed ways of organizing and making sense of the world. For this reason, emotions are simultaneously made possible and limited by the conceptual and linguistic resources of a society. This philosophical claim is borne out by empirical observation of the cultural variability of emotion. Although there is considerable overlap in the emotions identified by many cultures (Wierzbicka [1986]), at least some emotions are historically or culturally specific, including perhaps ennui, Angst, the Japanese amai (in which one clings to another, affiliative love), and the response of ‘being a wild pig’, which occurs among the Gururumba, a horticultural people living in the New Guinea Highlands (Averell [1980, p. 158]). Even apparently universal emotions, such as anger or love, may vary crossculturally. We have just seen that the Ilongot experience of anger is apparently quite different from the contemporary Western experience. Romantic love was invented in the Middle Ages in Europe and since that time has been modified considerably; for instance, it is no longer confined to the nobility, and it no longer needs to be extramarital or unconsummated. In some cultures, romantic love does not exist at all.9

Thus there are complex linguistic and other social preconditions for the experience, that is, for the existence of human emotions. The emotions that we experience reflect prevailing forms of social life. For instance, one
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could not feel or even be betrayed in the absence of social norms about
fidelity: it is inconceivable that betrayal or indeed any distinctively human
emotion could be experienced by a solitary individual in some hypothetical
presocial state of nature. There is a sense in which any individual’s guilt or
anger, joy or triumph, presupposes the existence of a social group capable
of feeling guilt, anger, joy, or triumph. This is not to say that group
emotions historically precede or are logically prior to the emotions of
individuals; it is to say that individual experience is simultaneously social
experience. In later sections, I shall explore the epistemological and
political implications of this social rather than individual understanding of
emotion.

V. Emotions as Active Engagements

We often interpret our emotions as experiences that overwhelm us rather
than as responses we consciously choose: that emotions are to some extent
involuntary is part of the ordinary meaning of the term ‘emotion’. Even in
daily life, however, we recognize that emotions are not entirely involuntary
and we try to gain control over them in various ways ranging from mech-
anicistic behavior-modification techniques designed to sensitize or desensitize
our feeling responses to various situations to cognitive techniques designed
to help us to think differently about situations. For instance, we might try
to change our response to an upsetting situation by thinking about it in a
way that will either divert our attention from its more painful aspects or
present it as necessary for some larger good.

Some psychological theories interpret emotions as chosen on an even
deeper level, interpreting them as actions for which the agent disclaims
responsibility. For instance, the psychologist Averell likens the experience
of emotion to playing a culturally recognized role we ordinarily perform
so smoothly and automatically that we do not realize we are giving a
performance. He provides many examples demonstrating that even extreme
and apparently totally involving displays of emotion in fact are functional
for the individual and/or the society. For example, students requested to
record their experiences of anger or annoyance over a two-week period
came to realize that their anger was not as uncontrollable and irrational as
they had assumed previously, and they noted the usefulness and effec-
tiveness of anger in achieving various social goods. Averell notes, however,
that emotions often are useful in attaining their goals only if they are
interpreted as passions rather than as actions and he cites the case of one
subject led to reflect on her anger who later wrote that it was less useful as
a defense mechanism when she became conscious of its function.
The action/passion dichotomy is too simple for understanding emotion, as it is for other aspects of our lives. Perhaps it is more helpful to think of emotions as habitual responses that we may have more or less difficulty in breaking. We claim or disclaim responsibility for these responses depending on our purposes in a particular context. We could never experience our emotions entirely as deliberate actions, for then they would appear non-genuine and inauthentic, but neither should emotions be seen as non-intentional, primal or physical forces with which our rational selves are forever at war. As they have been socially constructed, so may they be reconstructed, although describing how this might happen would have to be a long and complicated story.

Emotions, then, are wrongly seen as necessarily passive or involuntary responses to the world. Rather, they are ways in which we engage actively and even construct the world. They have both 'mental' and 'physical' aspects, each of which conditions the other; in some respects they are chosen but in others they are involuntary; they presuppose language and a social order. Thus, they can be attributed only to what are sometimes called 'whole persons', engaged in the on-going activity of social life.

VI. Emotion, Evaluation, and Observation

Emotions and values are closely related. The relation is so close, indeed, that some philosophical accounts of what it is to hold or express certain values reduce these phenomena to nothing more than holding or expressing certain emotional attitudes. When the relevant conception of emotion is the Dumb View, then simple emotivism is certainly too crude an account of what it is to hold a value; on this account, the intentionality of value judgments vanishes and value judgments become nothing more than sophisticated grunts and groans. Nevertheless, the grain of important truth in emotivism is its recognition that values presuppose emotions to the extent that emotions provide the experiential basis for values. If we had no emotional responses to the world, it is inconceivable that we should ever come to value one state of affairs more highly than another.

Just as values presuppose emotions, so emotions presuppose values. The object of an emotion – that is, the object of fear, grief, pride, and so on – is a complex state of affairs that is appraised or evaluated by the individual. For instance, my pride in a friend’s achievement necessarily incorporates the value judgment that my friend has done something worthy of admiration.

Emotions and evaluations, then, are logically or conceptually connected. Indeed, many evaluative terms derive directly from words for emotions:
‘desirable’, ‘admirable’, ‘contemptible’, ‘despicable’, ‘respectable’, and so on. Certainly it is true (pace J. S. Mill) that the evaluation of a situation as desirable or dangerous does not entail that it is universally desired or feared, but it does entail that desire or fear is viewed generally as an appropriate response to the situation. If someone is unafraid in a situation perceived generally as dangerous, her lack of fear requires further explanation; conversely, if someone is afraid without evident danger, then her fear demands explanation; and, if no danger can be identified, her fear is denounced as irrational or pathological. Thus, every emotion presupposes an evaluation of some aspect of the environment while, conversely, every evaluation or appraisal of the situation implies that those who share that evaluation will share, ceteris paribus, a predictable emotional response to the situation.

The rejection of the Dumb View and the recognition of intentional elements in emotion already incorporate a realization that observation influences and indeed partially constitutes emotion. We have seen already that distinctively human emotions are not simple instinctive responses to situations or events; instead, they depend essentially on the ways that we perceive those situations and events, as well on the ways that we have learned or decided to respond to them. Without characteristically human perceptions of and engagements in the world, there would be no characteristically human emotions.

Just as observation directs, shapes, and partially defines emotion, so too emotion directs, shapes, and even partially defines observation. Observation is not simply a passive process of absorbing impressions or recording stimuli; instead, it is an activity of selection and interpretation. What is selected and how it is interpreted are influenced by emotional attitudes. On the level of individual observation, this influence has always been apparent to common sense, which notes that we remark very different features of the world when we are happy, depressed, fearful, or confident. This influence of emotion on perception is now being explored by social scientists. One example is the so-called Honi phenomenon, named after a subject called Honi who, under identical experimental conditions, perceived strangers’ heads as changing in size but saw her husband’s head as remaining the same.12

The most obvious significance of this sort of example is in illustrating how the individual experience of emotion focuses our attention selectively, directing, shaping, and even partially defining our observations, just as our observations direct, shape, and partially define our emotions. In addition, the example has been taken further in an argument for the social construction of what are taken in any situation to be undisputed facts, showing how these rest on intersubjective agreements that consist partly in shared assumptions about ‘normal’ or appropriate emotional responses to situa-
tions (McLaughlin [1985]). Thus these examples suggest that certain emotional attitudes are involved on a deep level in all observation, in the intersubjectively verified and so supposedly dispassionate observations of science as well as in the common perceptions of daily life. In the next section, I shall elaborate this claim.

PART TWO: EPISTEMOLOGY

VII. The Myth of Dispassionate Investigation

As we have already seen, Western epistemology has tended to view emotion with suspicion and even hostility. This derogatory Western attitude toward emotion, like the earlier Western contempt for sensory observation, fails to recognize that emotion, like sensory perception, is necessary to human survival. Emotions prompt us to act appropriately, to approach some people and situations and to avoid others, to caress or cuddle, fight or flee. Without emotion, human life would be unthinkable. Moreover, emotions have an intrinsic as well as an instrumental value. Although not all emotions are enjoyable or even justifiable, as we shall see, life without any emotion would be life without any meaning.

Within the context of Western culture, however, people have often been encouraged to control or even suppress their emotions. Consequently, it is not unusual for people to be unaware of their emotional state or to deny it to themselves and others. This lack of awareness, especially combined with a neopositivist understanding of emotion that construes it as just a feeling of which one is aware, lends plausibility to the myth of dispassionate investigation. But lack of awareness of emotions certainly does not mean that emotions are not present subconsciously or unconsciously, or that subterranean emotions do not exert a continuing influence on people's articulated values and observations, thoughts, and actions.

Within the positivist tradition, the influence of emotion is usually seen only as distorting or impeding observation or knowledge. Certainly it is true that contempt, disgust, shame, revulsion or fear may inhibit investigation of certain situations or phenomena. Furiously angry or extremely sad people often seem quite unaware of their surroundings or even of their own conditions; they may fail to hear or may systematically misinterpret what other people say. People in love are notoriously oblivious to many aspects of the situation around them.

In spite of these examples, however, positivist epistemology recognizes that the role of emotion in the construction of knowledge is not invariably
deleterious and that emotions may make a valuable contribution to knowledge. But the positivist tradition will allow emotion to play only the role of suggesting hypotheses for investigation. Emotions are allowed this because the so-called logic of discovery sets no limits on the idiosyncratic methods that investigators may use for generating hypotheses.

When hypotheses are to be tested, however, positivist epistemology imposes the much stricter logic of justification. The core of this logic is replicability, a criterion believed capable of eliminating or cancelling out what are conceptualized as emotional as well as evaluative biases on the part of individual investigators. The conclusions of Western science thus are presumed 'objective', precisely in the sense that they are uncontaminated by the supposedly 'subjective' values and emotions that might bias individual investigators (Nagel [1968, pp. 33-34]).

But if, as has been argued, the positivist distinction between discovery and justification is not viable, then such a distinction is incapable of filtering out values in science. For example, although such a split, when built into the Western scientific method, is generally successful in neutralizing the idiosyncratic or unconventional values of individual investigators, it has been argued that it does not, indeed, cannot, eliminate generally accepted social values. These values are implicit in the identification of the problems that are considered worthy of investigation, in the selection of the hypotheses that are considered worthy of testing and in the solutions to the problems that are considered worthy of acceptance. The science of past centuries provides ample evidence of the influence of prevailing social values, whether seventeenth-century atomistic physics (Merchant [1980]) or nineteenth-century competitive interpretations of natural selection (Young [1985]).

Of course, only hindsight allows us to identify clearly the values that shaped the science of the past and thus to reveal the formative influence on science of pervasive emotional attitudes, attitudes that typically went unremarked at the time because they were shared so generally. For instance, it is now glaringly evident that contempt for (and perhaps fear of) people of color is implicit in nineteenth-century anthropology's interpretations and even constructions of anthropological facts. Because we are closer to them, however, it is harder for us to see how certain emotions, such as sexual possessiveness or the need to dominate others, are currently accepted as guiding principles in twentieth-century sociobiology or even defined as part of reason within political theory and economics (Quinby [1986]).

Values and emotions enter into the science of the past and the present not only at the level of scientific practice but also at the metascientific level, as answers to various questions: What is science? How should it be practiced? And what is the status of scientific investigation versus non-scientific modes of inquiry? For instance, it is claimed with increasing
frequency that the modern Western conception of science, which identifies knowledge with power and views it as a weapon for dominating nature, reflects the imperialism, racism, and misogyny of the societies that created it. Several feminist theorists have argued that modern epistemology itself may be viewed as an expression of certain emotions alleged to be especially characteristic of males in certain periods, such as separation anxiety and paranoia (Flax [1983], Bordo [1987]) or an obsession with control and fear of contamination (Scheman [1985], Schott [1988]).

Positivism views values and emotions as alien invaders that must be repelled by a stricter application of the scientific method. If the foregoing claims are correct, however, the scientific method and even its positivist construals themselves incorporate values and emotions. Moreover, such an incorporation seems a necessary feature of all knowledge and conceptions of knowledge. Therefore, rather than repressing emotion in epistemology it is necessary to rethink the relation between knowledge and emotion and construct conceptual models that demonstrate the mutually constitutive rather than oppositional relation between reason and emotion. Far from precluding the possibility of reliable knowledge emotion as well as value must be shown as necessary to such knowledge. Despite its classical antecedents and as in the ideal of disinterested inquiry, the ideal of dispassionate inquiry is an impossible dream, but a dream none the less or perhaps a myth that has exerted enormous influence on Western epistemology. Like all myths, it is a form of ideology that fulfils certain social and political functions.

VIII. The Ideological Function of the Myth

So far, I have spoken very generally of people and their emotions, as though everyone experienced similar emotions and dealt with them in similar ways. It is an axiom of feminist theory, however, that all generalizations about 'people' are suspect. The divisions in our society are so deep, particularly the divisions of race, class, and gender, that many feminist theorists would claim that talk about people in general is ideologically dangerous because such talk obscures the fact that no one is simply a person but instead is constituted fundamentally by race, class, and gender. Race, class, and gender shape every aspect of our lives, and our emotional constitution is not excluded. Recognizing this helps us to see more clearly the political functions of the myth of the dispassionate investigator.

Feminist theorists have pointed out that the Western tradition has not seen everyone as equally emotional. Instead, reason has been associated with members of dominant political, social, and cultural groups and emotion with members of subordinate groups. Prominent among those subordinate
groups in our society are people of color, except for supposedly 'inscrutable
orientals', and women.\textsuperscript{15}

Although the emotionality of women is a familiar cultural stereotype, its
grounding is quite shaky. Women appear to be more emotional than men
because they, along with some groups of people of color, are permitted
and even required to express emotion more openly. In contemporary
Western culture, emotionally inexpressive women are suspect as not being
real women,\textsuperscript{16} whereas men who express their emotions freely are suspected
of being homosexual or in some other way deviant from the masculine
ideal. Modern Western men, in contrast with Shakespeare's heroes, for
instance, are required to present a façade of coolness, lack of excitement,
even boredom, to express emotion only rarely and then for relatively trivial
events, such as sporting occasions, where the emotions expressed are
acknowledged to be dramatized and so are not taken entirely seriously.
Thus, women in our society form the main group allowed or even expected
to express emotion. A woman may cry in the face of disaster, and a man
of color may gesticulate, but a white man merely sets his jaw.\textsuperscript{17}

White men's control of their emotional expression may go to the extremes
of repressing their emotions, failing to develop emotionally or even losing
the capacity to experience many emotions. Not uncommonly, these men
are unable to identify what they are feeling, and even they may be surprised,
on occasion, by their own apparent lack of emotional response to a situation,
such as a death, where emotional reaction is perceived to be appropriate.
In some married couples, the wife is implicitly assigned the job of feeling
emotion for both of them. White, college-educated men increasingly enter
therapy in order to learn how to 'get in touch with' their emotions, a project
other men may ridicule as weakness. In therapeutic situations, men may
learn that they are just as emotional as women but less adept at identifying
their own or others' emotions. In consequence, their emotional develop-
ment may be relatively rudimentary; this may lead to moral rigidity or
insensitivity. Paradoxically, men's lacking awareness of their own emotional
responses frequently results in their being more influenced by emotion
rather than less.

Although there is no reason to suppose that the thoughts and actions of
women are any more influenced by emotion than the thoughts and actions
of men, the stereotypes of cool men and emotional women continue to
flourish because they are confirmed by an uncritical daily experience. In
these circumstances, where there is a differential assignment of reason and
emotion, it is easy to see the ideological function of the myth of the
dispassionate investigator. It functions, obviously, to bolster the epistemic
authority of the currently dominant groups, composed largely of white
men, and to discredit the observations and claims of the currently sub-
ordinate groups including, of course, the observations and claims of many
people of color and women. The more forcefully and vehemently the latter
groups express their observations and claims, the more emotional they
appear and so the more easily they are discredited. The alleged epistemic
authority of the dominant groups then justifies their political authority.

The previous section of this paper argued that dispassionate inquiry was
a myth. This section has shown that the myth promotes a conception of
epistemological justification vindicating the silencing of those, especially
women, who are defined culturally as the bearers of emotion and so are
perceived as more 'subjective', biased and irrational. In our present social
context, therefore, the ideal of the dispassionate investigator is a classist,
racist, and especially masculinist myth.\textsuperscript{18}

IX. Emotional Hegemony and Emotional Subversion

As we have seen already, mature human emotions are neither instinctive
nor biologically determined, although they may have developed out of
presocial, instinctive responses. Like everything else that is human,
emotions in part are socially constructed; like all social constructs, they are
historical products, bearing the marks of the society that constructed
them. Within the very language of emotion, in our basic definitions and
explanations of what it is to feel pride or embarrassment, resentment or
contempt, cultural norms and expectations are embedded. Simply describ-
ing ourselves as angry, for instance, presupposes that we view ourselves as
having been wronged, victimized by the violation of some social norm.
Thus, we absorb the standards and values of our society in the very process
of learning the language of emotion, and those standards and values are
built into the foundation of our emotional constitution.

Within a hierarchical society, the norms and values that predominate
tend to serve the interests of the dominant groups. Within a capitalist,
white supremacist, and male-dominant society, the predominant values will
tend to be those that serve the interests of rich white men. Consequently,
we are all likely to develop an emotional constitution that is quite inap-
propriate for feminism. Whatever our color, we are likely to feel what Irving
Thalberg has called 'visceral racism'; whatever our sexual orientation, we
are likely to be homophobic; whatever our class, we are likely to be at least
somewhat ambitious and competitive; whatever our sex, we are likely to
feel contempt for women. Such emotional responses may be rooted in us
so deeply that they are relatively impervious to intellectual argument
and may recur even when we pay lip service to changed intellectual
convictions.\textsuperscript{19}

By forming our emotional constitution in particular ways, our society
helps to ensure its own perpetuation. The dominant values are implicit in
responses taken to be precultural or acultural, our so-called gut responses. Not only do these conservative responses hamper and disrupt our attempts to live in or prefigure alternative social forms but also, and in so far as we take them to be natural responses, they blinker us theoretically. For instance, they limit our capacity for outrage; they either prevent us from despising or encourage us to despise; they lend plausibility to the belief that greed and domination are inevitable human motivations; in sum, they blind us to the possibility of alternative ways of living.

This picture may seem at first to support the positivist claim that the intrusion of emotion only disrupts the process of seeking knowledge and distorts the results of that process. The picture, however, is not complete; it ignores the fact that people do not always experience the conventionally acceptable emotions. They may feel satisfaction rather than embarrassment when their leaders make fools of themselves. They may feel resentment rather than gratitude for welfare payments and hand-me-downs. They may be attracted to forbidden modes of sexual expression. They may feel revulsion for socially sanctioned ways of treating children or animals. In other words, the hegemony that our society exercises over people's emotional constitution is not total.

People who experience conventionally unacceptable, or what I call 'outlaw' emotions often are subordinated individuals who pay a disproportionately high price for maintaining the status quo. The social situation of such people makes them unable to experience the conventionally prescribed emotions: for instance, people of color are more likely to experience anger than amusement when a racist joke is recounted, and women subjected to male sexual banter are less likely to be flattered than uncomfortable or even afraid.

When unconventional emotional responses are experienced by isolated individuals, those concerned may be confused, unable to name their experience; they may even doubt their own sanity. Women may come to believe that they are 'emotionally disturbed' and that the embarrassment or fear aroused in them by male sexual innuendo is prudery or paranoia. When certain emotions are shared or validated by others, however, the basis exists for forming a subculture defined by perceptions, norms, and values that systematically oppose the prevailing perceptions, norms, and values. By constituting the basis for such a subculture, outlaw emotions may be politically because epistemologically subversive.

Outlaw emotions are distinguished by their incompatibility with the dominant perceptions and values, and some, though certainly not all, of these outlaw emotions are potentially or actually feminist emotions. Emotions become feminist when they incorporate feminist perceptions and values, just as emotions are sexist or racist when they incorporate sexist or racist perceptions and values. For example, anger becomes feminist anger.
when it involves the perception that the persistent importuning endured by
one woman is a single instance of a widespread pattern of sexual harassment,
and pride becomes feminist pride when it is evoked by realizing that a
certain person's achievement was possible only because that individual
overcame specifically gendered obstacles to success.20

Outlaw emotions stand in a dialectical relation to critical social theory:
at least some are necessary for developing a critical perspective on the
world, but they also presuppose at least the beginnings of such a perspective.
Feminists need to be aware of how we can draw on some of our outlaw
emotions in constructing feminist theory, and also of how the increasing
sophistication of feminist theory can contribute to the re-education,
refinement, and eventual reconstruction of our emotional constitution.

X. Outlaw Emotions and Feminist Theory

The most obvious way in which feminist and other outlaw emotions can
help in developing alternatives to prevailing conceptions of reality is by
motivating new investigations. This is possible because, as we saw earlier,
emotions may be long-term as well as momentary; it makes sense to say
that someone continues to be shocked or saddened by a situation, even if
she is at the moment laughing heartily. As we have seen already, theoretical
investigation is always purposeful, and observation always selective. Fem-
inist emotions provide a political motivation for investigation and so help
to determine the selection of problems as well as the method by which they
are investigated. Susan Griffin makes the same point when she characterizes
feminist theory as following 'a direction determined by pain, and trauma,
and compassion and outrage' (Griffin [1979, p. 31]).

As well as motivating critical research, outlaw emotions may also enable
us to perceive the world differently from its portrayal in conventional
descriptions. They may provide the first indications that something is
wrong with the way alleged facts have been constructed, with accepted
understandings of how things are. Conventionally unexpected or inap-
propriate emotions may precede our conscious recognition that accepted
descriptions and justifications often conceal as much as reveal the prevailing
state of affairs. Only when we reflect on our initially puzzling irritability,
revulsion, anger or fear may we bring to consciousness our 'gut-level'
awareness that we are in a situation of coercion, cruelty, injustice or danger.
Thus, conventionally inexplicable emotions, particularly though not exclus-
ively those experienced by women, may lead us to make subversive obser-
vations that challenge dominant conceptions of the status quo. They may
help us to realize that what are taken generally to be facts have been
constructed in a way that obscures the reality of subordinated people, especially women’s reality.

But why should we trust the emotional responses of women and other subordinated groups? How can we determine which outlaw emotions are to be endorsed or encouraged and which rejected? In what sense can we say that some emotional responses are more appropriate than others? What reason is there for supposing that certain alternative perceptions of the world, perceptions informed by outlaw emotions, are to be preferred to perceptions informed by conventional emotions? Here I can indicate only the general direction of an answer, whose full elaboration must await another occasion.\footnote{21}

I suggest that emotions are appropriate if they are characteristic of a society in which all humans (and perhaps some non-human life too) thrive, or if they are conducive to establishing such a society. For instance, it is appropriate to feel joy when we are developing or exercising our creative powers, and it is appropriate to feel anger and perhaps disgust in those situations where humans are denied their full creativity or freedom. Similarly, it is appropriate to feel fear if those capacities are threatened in us.

This suggestion, obviously, is extremely vague and may even verge on the tautologous. How can we apply it in situations where there is disagreement over what is or is not disgusting or exhilarating or unjust? Here I appeal to a claim for which I have argued elsewhere: the perspective on reality that is available from the standpoint of the subordinated, which in part at least is the standpoint of women, is a perspective that offers a less partial and distorted and therefore more reliable view (Jaggar [1983, ch. 11]). Subordinated people have a kind of epistemological privilege in so far as they have easier access to this standpoint and therefore a better chance of ascertaining the possible beginnings of a society in which all could thrive. For this reason, I would claim that the emotional responses of subordinated people in general, and often of women in particular, are more likely to be appropriate than the emotional responses of the dominant class. That is, they are more likely to incorporate reliable appraisals of situations.

Even in contemporary science, where the ideology of dispassionate inquiry is almost overwhelming, it is possible to discover a few examples that seem to support the claim that certain emotions are more appropriate than others in both a moral and epistemological sense. For instance, Hilary Rose claims that women’s practice of caring, even though warped by its containment in the alienated context of a coercive sexual division of labor, has nevertheless generated more accurate and less oppressive understandings of women’s bodily functions, such as menstruation (Rose [1983]). Certain emotions may be both morally appropriate and epistemologically advantageous in approaching the non-human and even the inanimate world. Jane Goodall’s scientific contribution to our understanding of chimpanzee
behavior seems to have been made possible only by her amazing empathy with or even love for these animals (Goodall [1986]). In her study of Barbara McClintock, Evelyn Fox Keller describes McClintock's relation to the objects of her research - grains of maize and their genetic properties - as a relation of affection, empathy and 'the highest form of love: love that allows for intimacy without the annihilation of difference'. She notes that McClintock's 'vocabulary is consistently a vocabulary of affection, of kinship, of empathy' (Keller [1984, p. 164]). Examples like these prompt Hilary Rose to assert that a feminist science of nature needs to draw on heart as well as hand and brain.

XI. Some Implications of Recognizing the Epistemic Potential of Emotion

Accepting that appropriate emotions are indispensable to reliable knowledge does not mean, of course, that uncritical feeling may be substituted for supposedly dispassionate investigation. Nor does it mean that the emotional responses of women and other members of the underclass are to be trusted without question. Although our emotions are epistemologically indispensable, they are not epistemologically indisputable. Like all our faculties, they may be misleading, and their data, like all data, are always subject to reinterpretation and revision. Because emotions are not pre-social, physiological responses to unequivocal situations, they are open to challenge on various grounds. They may be dishonest or self-deceptive, they may incorporate inaccurate or partial perceptions, or they may be constituted by oppressive values. Accepting the indispensability of appropriate emotions to knowledge means no more (and no less) than that discordant emotions should be attended to seriously and respectfully rather than condemned, ignored, discounted or suppressed.

Just as appropriate emotions may contribute to the development of knowledge, so the growth of knowledge may contribute to the development of appropriate emotions. For instance, the powerful insights of feminist theory often stimulate new emotional responses to past and present situations. Inevitably, our emotions are affected by the knowledge that the women on our faculty are paid systematically less than the men, that one girl in four is subjected to sexual abuse from heterosexual men in her own family, and that few women reach orgasm in heterosexual intercourse. We are likely to feel different emotions toward older women or people of color as we re-evaluate our standards of sexual attractiveness or acknowledge that black is beautiful. The new emotions evoked by feminist insights are likely in turn to stimulate further feminist observations and insights, and
these may generate new directions in both theory and political practice. There is a continuous feedback loop between our emotional constitution and our theorizing such that each continually modifies the other and is in principle inseparable from it.

The ease and speed with which we can re-educate our emotions is unfortunately not great. Emotions are only partially within our control as individuals. Although affected by new information, they are habitual responses not quickly unlearned. Even when we come to believe consciously that our fear or shame or revulsion is unwarranted, we may still continue to experience emotions inconsistent with our conscious politics. We may still continue to be anxious for male approval, competitive with our comrades and sisters and possessive with our lovers. These unwelcome, because apparently inappropriate emotions, should not be suppressed or denied; instead, they should be acknowledged and subjected to critical scrutiny.

The persistence of such recalcitrant emotions probably demonstrates how fundamentally we have been constituted by the dominant world view, but it may also indicate superficiality or other inadequacy in our emerging theory and politics. We can only start from where we are – beings who have been created in a cruelly racist, capitalist and male-dominated society that has shaped our bodies and our minds, our perceptions, our values and our emotions, our language, and our systems of knowledge.

The alternative epistemological models that I suggest would display the continuous interaction between how we understand the world and who we are as people. They would show how our emotional responses to the world change as we conceptualize it differently and how our changing emotional responses then stimulate us to new insights. They would demonstrate the need for theory to be self-reflexive, to focus not only on the outer world but also on ourselves and our relation to that world, to examine critically our social location, our actions, our values, our perceptions, and our emotions. The models would also show how feminist and other critical social theories are indispensable psychotherapeutic tools because they provide some insights necessary to a full understanding of our emotional constitution. Thus, the models would explain how the reconstruction of knowledge is inseparable from the reconstruction of ourselves.

A corollary of the reflexivity of feminist and other critical theory is that it requires a much broader construal than positivism accepts of the process of theoretical investigation. In particular, it requires acknowledging that a necessary part of theoretical process is critical self-examination. Time spent in analyzing emotions and uncovering their sources should be viewed, therefore, neither as irrelevant to theoretical investigation nor even as a prerequisite for it; it is not a kind of clearing of the emotional decks, ‘dealing with’ our emotions so that they will not influence our thinking. Instead, we must recognize that our efforts to reinterpret and refine our
emotions are necessary to our theoretical investigation, just as our efforts to re-educate our emotions are necessary to our political activity. Critical reflection on emotion is not a self-indulgent substitute for political analysis and political action. It is itself a kind of political theory and political practice, indispensable for an adequate social theory and social transformation.

Finally, the recognition that emotions play a vital part in developing knowledge enlarges our understanding of women's claimed epistemic advantage. We can now see that women's subversive insights owe much to women's outlaw emotions, themselves appropriate responses to the situations of women's subordination. In addition to their propensity to experience outlaw emotions, at least on some level, women are relatively adept at identifying such emotions, in themselves and others, in part because of their social responsibility for caretaking, including emotional nurturance. It is true that women, like all subordinated peoples, especially those who must live in close proximity with their masters, often engage in emotional deception and even self-deception as the price of their survival. Even so, women may be less likely than other subordinated groups to engage in denial or suppression of outlaw emotions. Women's work of emotional nurturance has required them to develop a special acuity in recognizing hidden emotions and in understanding the genesis of those emotions. This emotional acumen can now be recognized as a skill in political analysis and validated as giving women a special advantage both in understanding the mechanisms of domination and in envisioning freer ways to live.

XII. Conclusion

The claim that emotion is vital to systematic knowledge is only the most obvious contrast between the conception of theoretical investigation that I have sketched here and the conception provided by positivism. For instance, the alternative approach emphasizes that what we identify as emotion is a conceptual abstraction from a complex process of human activity that also involves acting, sensing, and evaluating. This proposed account of theoretical construction demonstrates the simultaneous necessity for and interdependence of faculties that our culture has abstracted and separated from each other: emotion and reason, evaluation and perception, observation and action. The model of knowing suggested here is non-hierarchical and antifoundationalist; instead, it is appropriately symbolized by the radical feminist metaphor of the upward spiral. Emotions are neither more basic than observation, reason or action in building theory, nor secondary to them. Each of these human faculties reflects an aspect of
human knowing inseparable from the other aspects. Thus, to borrow a
famous phrase from a Marxian context, the development of each of these
faculties is a necessary condition for the development of all.

In conclusion, it is interesting to note that acknowledging the importance
of emotion for knowledge is not an entirely novel suggestion within the
Western epistemological tradition. That archrationalist, Plato himself, came
to accept in the end that knowledge required a (very purified form of) love.
It may be no accident that in the *Symposium* Socrates learns this lesson
from Diotima, the wise woman!

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1 Philosophers who do not conform to this generalization and constitute part of what Susan
Bordo calls a 'recessive' tradition in Western philosophy include Hume and Nietzsche,
Dewey and James (Bordo [1987, pp. 114-18]).

2 The Western tradition as a whole has been profoundly rationalist, and much of its history
may be viewed as a continuous redrawing of the boundaries of the rational. For a survey
of this history from a feminist perspective, see Lloyd (1984).

3 Thus, fear or other emotions were seen as rational in some circumstances. To illustrate
this point, Vicky Spelman quotes Aristotle as saying (in the *Nicomachean Ethics*, Bk. IV,
ch. 5): 'Anyone who does not get angry when there is reason to be angry, or who does
not get angry in the right way at the right time and with the right people, is a dolt' (Spelman
[1982, p. 1]).

4 Descartes, Leibniz, and Kant are among the prominent philosophers who did not endorse
a wholly stripped-down, instrumentalist conception of reason.

5 The relocation of values in human attitudes and preferences in itself was not grounds for
denying their universality, because they could have been conceived as grounded in a
common or universal human nature. In fact, however, the variability, rather than the
commonality, of human preferences and responses was emphasized; values gradually came
to be viewed as individual, particular and even idiosyncratic rather than as universal and
objective. The only exception to the variability of human desires was the supposedly
universal urge to egoism and the motive to maximize one's own utility, whatever that
consisted in. The value of autonomy and liberty, consequently, was seen as perhaps the
only value capable of being justified objectively because it was a precondition for satisfying
other desires.

6 For instance, Julius Moraveck has characterized as emotions what I would call 'plain'
hunger and thirst, appetites that are not desires for any particular food or drink (Moravek
I myself think that such states, which Moravcsik also calls instincts or appetites, are understood better as sensations than emotions. In other words, I would view so-called instinctive, non-intentional feelings as the biological raw material from which full-fledged human emotions develop.

7 Even adherents of the Dumb View recognize, of course, that emotions are not entirely random or unrelated to an individual's judgments and beliefs; in other words, they note that people are angry or excited about something, afraid or proud of something. On the Dumb View, however, the judgments or beliefs associated with an emotion are seen as its causes and thus as related to it only externally.

8 Cheshire Calhoun pointed this out to me in private correspondence.

9 Recognition of the many levels on which emotions are socially constructed raises the question whether it makes sense even to speak of the possibility of universal emotions. Although a full answer to this question is methodologically problematic, one might speculate that many of what we Westerners identify as emotions have functional analogues in other cultures. In other words, it may be that people in every culture behave in ways that fulfill at least some social functions of our angry or fearful behavior.

10 The relationship between the emotional experience of an individual and the emotional experience of the group to which the individual belongs may perhaps be clarified by analogy with the relation between a word and the language of which it is a part. That a word has meaning presupposes that it is part of a linguistic system without which it has no meaning; yet the language itself has no meaning over and above the meaning of the words of which it is composed together with their grammatical ordering. Words and language presuppose and mutually constitute each other. Similarly, both individual and group emotion presuppose and mutually constitute each other.

11 Averell cites dissociative reactions by military personnel at Wright Paterson Air Force Base and shows how these were effective in mustering help to deal with difficult situations while simultaneously relieving the individual of responsibility or blame (Averell [1980, p. 157]).

12 These and similar experiments are described in Kilpatrick (1961, ch. 10), cited by McLaughlin (1985, p. 296).

13 The positivist attitude toward emotion, which requires that ideal investigators be both disinterested and dispassionate, may be a modern variant of older traditions in Western philosophy that recommended people seek to minimize their emotional responses to the world and develop instead their powers of rationality and pure contemplation.

14 It is now widely accepted that the suppression and repression of emotion has damaging if not explosive consequences. There is general acknowledgement that no one can avoid at some time experiencing emotions she or he finds unpleasant, and there is also increasing recognition that the denial of such emotions is likely to result in hysterical disorders of thought and behavior, in projecting one's own emotions on to others, in displacing them to inappropriate situations, or in psychosomatic ailments. Psychotherapy, which purports to help individuals recognize and 'deal with' their emotions, has become an enormous industry, especially in the USA. In much conventional psychotherapy, however, emotions are still conceived as feelings or passions, 'subjective' disturbances that afflict individuals or interfere with their capacity for rational thought and action. Different therapies, therefore, have developed a wide variety of techniques for encouraging people to 'discharge' or 'vent' their emotions, just as they would drain an abscess. Once emotions have been discharged or vented, they are supposed to be experienced less intensely, or even to vanish entirely, and consequently to exert less influence on individuals' thoughts and actions. This approach to psychotherapy clearly demonstrates its kinship with the 'folk' theory of anger mentioned earlier, and it equally clearly retains the traditional Western assumption that emotion is inimical to rational thought and action. Thus, such approaches fail to challenge and indeed provide covert support for the view that 'objective' knowers are not only disinterested but also dispassionate.

15 E. V. Spelman (1982) illustrates this point with a quotation from the well known contemporary philosopher, R. S. Peters, who wrote 'we speak of emotional outbursts, reactions, upheavals and women' (Proceedings of the Aristotelian Society, New Series, vol. 62).
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16 It seems likely that the conspicuous absence of emotion shown by Mrs Thatcher is a deliberate strategy she finds necessary to counter the public perception of women as too emotional for political leadership. The strategy results in her being perceived as a formidable leader, but as an Iron Lady rather than a real woman. Ironically, Neil Kinnock, leader of the British Labour Party and Thatcher's main opponent in the 1987 General Election, was able to muster considerable public support, through television commercials portraying him in the stereotypically feminine role of caring about the unfortunate victims of Thatcher economies. Ultimately, however, this support was not sufficient to destroy public confidence in Mrs Thatcher's 'masculine' competence and gain Kinnock the election.

17 On the rare occasions when a white man cries, he is embarrassed and feels constrained to apologize. The one exception to the rule that men should be emotionless is that they are allowed and often even expected to experience anger. Spelman (1982) points out that men's cultural permission to be angry bolsters their claim to authority.

18 Someone might argue that the viciousness of this myth was not a logical necessity. In an egalitarian society, where the concepts of reason and emotion were not gender-bound in the way they still are today, it might be argued that the ideal of the dispassionate investigator could be epistemologically beneficial. Is it possible that, in such socially and conceptually egalitarian circumstances, the myth of the dispassionate investigator could serve as a heuristic device, an ideal never to be realized in practice but nevertheless helping to minimize 'subjectivity' and bias? My own view is that counterfactual myths rarely bring the benefits advertised and that this one is no exception. This myth fosters an equally mythical conception of pure truth and objectivity, quite independent of human interests or desires, and in this way it functions to disguise the inseparability of theory and practice, science and politics. Thus, it is part of an antidemocratic world-view that mystifies the political dimension of knowledge and unwarrantedly circumscribes the arena of political debate.

19 Of course, the similarities in our emotional constitutions should not blind us to systematic differences. For instance, girls rather than boys are taught fear and disgust for spiders and snakes, affection for fluffy animals and shame for their naked bodies. It is primarily, though not exclusively, men rather than women whose sexual responses are shaped by exposure to visual and sometimes violent pornography. Girls and women are taught to cultivate sympathy for others: boys and men are taught to separate themselves emotionally from others. As I have noted already, more emotional expression is permitted for lower-class and some non-white men than for ruling-class men, perhaps because the expression of emotion is thought to expose vulnerability. Men of the upper classes learn to cultivate an attitude of condescension, boredom, or detached amusement. As we shall see shortly, differences in the emotional constitution of various groups may be epistemologically significant in so far as they both presuppose and facilitate different ways of perceiving the world.

20 A necessary condition for experiencing feminist emotions is that one already be a feminist in some sense, even if one does not consciously wear that label. But many women and some men, even those who would deny that they are feminist, still experience emotions compatible with feminist values. For instance, they may be angered by the perception that someone is being mistreated just because she is a woman, or they may take special pride in the achievement of a woman. If those who experience such emotions are unwilling to recognize them as feminist, their emotions are probably described better as potentially feminist or prefeminist emotions.

21 I owe this suggestion to Marcia Lind.

22 Within a feminist context, Berenice Fisher suggests that we focus particular attention on our emotions of guilt and shame as part of a critical re-evaluation of our political ideals and our political practice (Fisher [1984]).

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