you are in the wrong. At a minimum, validation means at least conveying that you are listening, and can acknowledge the emotions being expressed, even if you can't go along with the argument: "I see you're upset." And at other times, when there is no fight going on, validation takes the form of compliments, finding something you genuinely appreciate and voicing some praise. Validation, of course, is a way to help soothe your spouse, or to build up emotional capital in the form of positive feelings.

Practicing

Because these maneuvers are to be called upon during the heat of confrontation, when emotional arousal is sure to be high, they have to be overlearned if they are to be accessible when needed most. This is because the emotional brain engages those response routines that were learned earliest in life during repeated moments of anger and hurt, and so become dominant. Memory and response being emotionspecific, in such moments reactions associated with calmer times are less easy to remember and act on. If a more productive emotional response is unfamiliar or not well practiced, it is extremely difficult to try it while upset. But if a response is practiced so that it has become automatic, it has a better chance of finding expression during emotional crisis. For these reasons, the above strategies need to be tried out and rehearsed during encounters that are not stressful, as well as in the heat of battle, if they are to have a chance to become an acquired first response (or at least a not-too-belated second response) in the repertoire of the emotional circuitry. In essence, these antidotes to marital disintegration are a small remedial education in emotional intelligence.

Managing with Heart

Melburn McBroom was a domineering boss, with a temper that intimidated those who worked with him. That fact might have passed unremarked had McBroom worked in an office or factory. But McBroom was an airline pilot.

One day in 1978 McBroom's plane was approaching Portland, Oregon, when he noticed a problem with the landing gear. So McBroom went into a holding pattern, circling the field at a high altitude while he fiddled with the mechanism.

As McBroom obsessed about the landing gear, the plane's fuel gauges steadily approached the empty level. But his copilots were so fearful of McBroom's wrath that they said nothing, even as disaster loomed. The plane crashed, killing ten people.

Today the story of that crash is told as a cautionary tale in the safety training of airline pilots. In 80 percent of airline crashes, pilots make mistakes that could have been prevented, particularly if the crew worked together more harmoniously. Teamwork, open lines of communication, cooperation, listening, and speaking one's mind—rudiments of social intelligence—are now emphasized in training pilots, along with technical prowess.

The cockpit is a microcosm of any working organization. But lacking the dramatic reality check of an airplane crash, the destructive effects of miserable morale, intimidated workers, or arrogant bosses—or any of the dozens of other permutations of emotional deficiencies in the workplace—can go largely unnoticed by those outside the immediate scene. But the costs can be read in signs such as decreased productivity, an increase in missed deadlines, mistakes and mishaps, and an exodus of employees to more congenial settings. There is, inevitably, a cost to the bottom line from low levels of emotional intelligence on the job. When it is rampant, companies can crash and burn.

The cost-effectiveness of emotional intelligence is a relatively new idea for business, one some managers may find hard to accept. A

study of 250 executives found that most felt their work demanded "their heads but not their hearts." Many said they feared that feeling empathy or compassion for those they worked with would put them in conflict with their organizational goals. One felt the idea of sensing the feelings of those who worked for him was absurd—it would, he said, "be impossible to deal with people." Others protested that if they were not emotionally aloof they would be unable to make the "hard" decisions that business requires—although the likelihood is that they would deliver those decisions more humanely.²

That study was done in the 1970s, when the business environment was very different. My argument is that such attitudes are outmoded, a luxury of a former day; a new competitive reality is putting emotional intelligence at a premium in the workplace and in the marketplace. As Shoshona Zuboff, a psychologist at Harvard Business School, pointed out to me, "corporations have gone through a radical revolution within this century, and with this has come a corresponding transformation of the emotional landscape. There was a long period of managerial domination of the corporate hierarchy when the manipulative, jungle-fighter boss was rewarded. But that rigid hierarchy started breaking down in the 1980s under the twin pressures of globalization and information technology. The jungle fighter symbolizes where the corporation has been; the virtuoso in interpersonal skills is the corporate future."

Some of the reasons are patently obvious—imagine the consequences for a working group when someone is unable to keep from exploding in anger or has no sensitivity about what the people around him are feeling. All the deleterious effects of agitation on thinking reviewed in Chapter 6 operate in the workplace too: When emotionally upset, people cannot remember, attend, learn, or make decisions clearly. As one management consultant put it, "Stress makes people stupid."

On the positive side, imagine the benefits for work of being skilled in the basic emotional competences—being attuned to the feelings of those we deal with, being able to handle disagreements so they do not escalate, having the ability to get into flow states while doing our work. Leadership is not domination, but the art of persuading people to work toward a common goal. And, in terms of managing our own career, there may be nothing more essential than recognizing our deepest feelings about what we do—and what changes might make us more truly satisfied with our work.

Some of the less obvious reasons emotional aptitudes are moving to the forefront of business skills reflect sweeping changes in the workplace. Let me make my point by tracking the difference three applications of emotional intelligence make: being able to air grievances as helpful critiques, creating an atmosphere in which diversity is valued rather than a source of friction, and networking effectively.

CRITICISM IS JOB ONE

He was a seasoned engineer, heading a software development project, presenting the result of months of work by his team to the company's vice president for product development. The men and women who had worked long days week after week were there with him, proud to present the fruit of their hard labor. But as the engineer finished his presentation, the vice president turned to him and asked sarcastically, "How long have you been out of graduate school? These specifications are ridiculous. They have no chance of getting past my desk."

The engineer, utterly embarrassed and deflated, sat glumly through the rest of the meeting, reduced to silence. The men and women on his team made a few desultory—and some hostile—remarks in defense of their effort. The vice president was then called away and the meeting broke up abruptly, leaving a residue of bitterness and anger.

For the next two weeks the engineer was obsessed by the vice president's remarks. Dispirited and depressed, he was convinced he would never get another assignment of importance at the company, and was thinking of leaving, even though he enjoyed his work there.

Finally the engineer went to see the vice president, reminding him of the meeting, his critical remarks, and their demoralizing effect. Then he made a carefully worded inquiry: "I'm a little confused by what you were trying to accomplish. I assume you were not just trying to embarrass me—did you have some other goal in mind?"

The vice president was astonished—he had no idea that his remark, which he meant as a throwaway line, had been so devastating. In fact, he thought the software plan was promising, but needed more work—he hadn't meant to dismiss it as utterly worthless at all. He simply had not realized, he said, how poorly he had put his reaction, nor that he had hurt anyone's feelings. And, belatedly, he apologized.⁴

It's a question of feedback, really, of people getting the information essential to keep their efforts on track. In its original sense in systems theory, *feedback* meant the exchange of data about how one part of a

system is working, with the understanding that one part affects all others in the system, so that any part heading off course could be changed for the better. In a company everyone is part of the system, and so feedback is the lifeblood of the organization—the exchange of information that lets people know if the job they are doing is going well or needs to be fine-tuned, upgraded, or redirected entirely. Without feedback people are in the dark; they have no idea how they stand with their boss, with their peers, or in terms of what is expected of them, and any problems will only get worse as time passes.

In a sense, criticism is one of the most important tasks a manager has. Yet it's also one of the most dreaded and put off. And, like the sarcastic vice president, too many managers have poorly mastered the crucial art of feedback. This deficiency has a great cost: just as the emotional health of a couple depends on how well they air their grievances, so do the effectiveness, satisfaction, and productivity of people at work depend on how they are told about nagging problems. Indeed, how criticisms are given and received goes a long way in determining how satisfied people are with their work, with those they work with, and with those to whom they are responsible.

The Worst Way to Motivate Someone

The emotional vicissitudes at work in marriage also operate in the workplace, where they take similar forms. Criticisms are voiced as personal attacks rather than complaints that can be acted upon; there are ad hominem charges with dollops of disgust, sarcasm, and give rise to defensiveness and both responsibility and, finally, to stonewalling or the embittered passive resistance that comes from feeling unfairly treated. Indeed, one of the more common forms of destructive criticism in the workplace, says one business consultant, is a blanket, generalized statement like "You're screwing up," delivered in a harsh, sarcastic, angry tone, providing neither a chance to respond nor any suggestion of how to do things better. It leaves the person receiving it feeling helpless and angry. From the vantage point of emotional intelligence, such criticism displays an ignorance of the feelings it will trigger in those who receive it, and the devastating effect those feelings will have on their motivation, energy, and confidence in doing their work.

This destructive dynamic showed up in a survey of managers who were asked to think back to times they blew up at employees and, in

the heat of the moment, made a personal attack.⁵ The angry attacks had effects much like they would in a married couple: the employees who received them reacted most often by becoming defensive, making excuses, or evading responsibility. Or they stonewalled—that is, tried to avoid all contact with the manager who blew up at them. If they had been subjected to the same emotional microscope that John Gottman used with married couples, these embittered employees would no doubt have been shown to be thinking the thoughts of innocent victimhood or righteous indignation typical of husbands or wives who feel unfairly attacked. If their physiology were measured, they would probably also display the flooding that reinforces such thoughts. And yet the managers were only further annoyed and provoked by these responses, suggesting the beginning of a cycle that, in the business world, ends in the employee quitting or being fired—the business equivalent of a divorce.

Indeed, in a study of 108 managers and white-collar workers, inept criticism was ahead of mistrust, personality struggles, and disputes over power and pay as a reason for conflict on the job.⁶ An experiment done at Rensselaer Polytechnic Institute shows just how damaging to working relationships a cutting criticism can be. In a simulation, volunteers were given the task of creating an ad for a new shampoo. Another volunteer (a confederate) supposedly judged the proposed ads; volunteers actually received one of two prearranged criticisms. One critique was considerate and specific. But the other included threats and blamed the person's innate deficiencies, with remarks like, "Didn't even try; can't seem to do anything right" and "Maybe it's just lack of talent. I'd try to get someone else to do it."

Understandably, those who were attacked became tense and angry and antagonistic, saying they would refuse to collaborate or cooperate on future projects with the person who gave the criticism. Many indicated they would want to avoid contact altogether—in other words, they felt like stonewalling. The harsh criticism made those who received it so demoralized that they no longer tried as hard at their work and, perhaps most damaging, said they no longer felt capable of doing well. The personal attack was devastating to their morale.

Many managers are too willing to criticize, but frugal with praise, leaving their employees feeling that they only hear about how they're doing when they make a mistake. This propensity to criticism is compounded by managers who delay giving any feedback at all for

long periods. "Most problems in an employee's performance are not sudden; they develop slowly over time," J. R. Larson, a University of Illinois at Urbana psychologist, notes. "When the boss fails to let his feelings be known promptly, it leads to his frustration building up slowly. Then, one day, he blows up about it. If the criticism had been given earlier on, the employee would have been able to correct the problem. Too often people criticize only when things boil over, when they get too angry to contain themselves. And that's when they give the criticism in the worst way, in a tone of biting sarcasm, calling to mind a long list of grievances they had kept to themselves, or making threats. Such attacks backfire. They are received as an affront, so the recipient becomes angry in return. It's the worst way to motivate someone."

The Artful Critique

Consider the alternative.

An artful critique can be one of the most helpful messages a manager can send. For example, what the contemptuous vice president could have told the software engineer—but did not—was something like: "The main difficulty at this stage is that your plan will take too long and so escalate costs. I'd like you to think more about your proposal, especially the design specifications for software development, to see if you can figure out a way to do the same job more quickly." Such a message has the opposite impact of destructive criticism: instead of creating helplessness, anger, and rebellion, it holds out the hope of doing better and suggests the beginning of a plan for doing so.

An artful critique focuses on what a person has done and can do rather than reading a mark of character into a job poorly done. As Larson observes, "A character attack—calling someone stupid or incompetent—misses the point. You immediately put him on the defensive, so that he's no longer receptive to what you have to tell him about how to do things better." That advice, of course, is precisely the same as for married couples airing their grievances.

And, in terms of motivation, when people believe that their failures are due to some unchangeable deficit in themselves, they lose hope and stop trying. The basic belief that leads to optimism, remember, is that setbacks or failures are due to circumstances that we can do something about to change them for the better.

Harry Levinson, a psychoanalyst turned corporate consultant, gives the following advice on the art of the critique, which is intricately entwined with the art of praise:

• Be specific. Pick a significant incident, an event that illustrates a key problem that needs changing or a pattern of deficiency, such as the inability to do certain parts of a job well. It demoralizes people just to hear that they are doing "something" wrong without knowing what the specifics are so they can change. Focus on the specifics, saying what the person did well, what was done poorly, and how it could be changed. Don't beat around the bush or be oblique or evasive; it will muddy the real message. This, of course, is akin to the advice to couples about the "XYZ" statement of a grievance: say exactly what the problem is, what's wrong with it or how it makes you feel, and what could be changed.

"Specificity," Levinson points out, "is just as important for praise as for criticism. I won't say that vague praise has no effect at all, but it doesn't have much, and you can't learn from it."

- Offer a solution. The critique, like all useful feedback, should point to a way to fix the problem. Otherwise it leaves the recipient frustrated, demoralized, or demotivated. The critique may open the door to possibilities and alternatives that the person did not realize were there, or simply sensitize her to deficiencies that need attention—but should include suggestions about how to take care of these problems.
- *Be present*. Critiques, like praise, are most effective face to face and in private. People who are uncomfortable giving a criticism—or offering praise—are likely to ease the burden on themselves by doing it at a distance, such as in a memo. But this makes the communication too impersonal, and robs the person receiving it of an opportunity for a response or clarification.
- *Be sensitive*. This is a call for empathy, for being attuned to the impact of what you say and how you say it on the person at the receiving end. Managers who have little empathy, Levinson points out, are most prone to giving feedback in a hurtful fashion, such as the withering put-down. The net effect of such criticism is destructive: instead of opening the way for a corrective, it creates an emotional backlash of resentment, bitterness, defensiveness, and distance.

Levinson also offers some emotional counsel for those at the

receiving end of criticism. One is to see the criticism as valuable information about how to do better, not as a personal attack. Another is to watch for the impulse toward defensiveness instead of taking responsibility. And, if it gets too upsetting, ask to resume the meeting later, after a period to absorb the difficult message and cool down a bit. Finally, he advises people to see criticism as an opportunity to work together with the critic to solve the problem, not as an adversarial situation. All this sage advice, of course, directly echoes suggestions for married couples trying to handle their complaints without doing permanent damage to their relationship. As with marriage, so with work.

DEALING WITH DIVERSITY

Sylvia Skeeter, a former army captain in her thirties, was a shift manager at a Denny's restaurant in Columbia, South Carolina. One slow afternoon a group of black customers—a minister, an assistant pastor, and two visiting gospel singers—came in for a meal, and sat and sat while the waitresses ignored them. The waitresses, recalls Skeeter, "would kind of glare, with their hands on their hips, and then they'd go back to talking among themselves, like a black person standing five feet away didn't exist."

Skeeter, indignant, confronted the waitresses, and complained to the manager, who shrugged off their actions, saying, "That's how they were raised, and there's nothing I can do about it." Skeeter quit on the spot; she is black.

If that had been an isolated incident, this moment of blatant prejudice might have passed unnoted. But Sylvia Skeeter was one of hundreds of people who came forward to testify to a widespread pattern of antiblack prejudice throughout the Denny's restaurant chain, a pattern that resulted in a \$54 million settlement of a classaction suit on behalf of thousands of black customers who had suffered such indignities.

The plaintiffs included a detail of seven African-American Secret Service agents who sat waiting for an hour for their breakfast while their white colleagues at the next table were served promptly—as they were all on their way to provide security for a visit by President Clinton to the United States Naval Academy at Annapolis. They also included a black girl with paralyzed legs in Tampa, Florida, who sat in

her wheelchair for two hours waiting for her food late one night after a prom. The pattern of discrimination, the class-action suit held, was due to the widespread assumption throughout the Denny's chain—particularly at the level of district and branch manager—that black customers were bad for business. Today, largely as a result of the suit and publicity surrounding it, the Denny's chain is making amends to the black community. And every employee, especially managers, must attend sessions on the advantages of a multiracial clientele.

Such seminars have become a staple of in-house training in companies throughout America, with the growing realization by managers that even if people bring prejudices to work with them, they must learn to act as though they have none. The reasons, over and above human decency, are pragmatic. One is the shifting face of the workforce, as white males, who used to be the dominant group, are becoming a minority. A survey of several hundred American companies found that more than three quarters of new employees were nonwhite—a demographic shift that is also reflected to a large extent in the changing pool of customers.⁸ Another reason is the increasing need for international companies to have employees who not only put any bias aside to appreciate people from diverse cultures (and markets) but also turn that appreciation to competitive advantage. A third motivation is the potential fruit of diversity, in terms of heightened collective creativity and entrepreneurial energy.

All this means the culture of an organization must change to foster tolerance, even if individual biases remain. But how can a company do this? The sad fact is that the panoply of one-day, one-video, or single-weekend "diversity training" courses do not really seem to budge the biases of those employees who come to them with deep prejudice against one or another group, whether it be whites biased against blacks, blacks against Asians, or Asians resenting Hispanics. Indeed, the net effect of inept diversity courses—those that raise false expectations by promising too much, or simply create an atmosphere of confrontation instead of understanding—can be to heighten the tensions that divide groups in the workplace, calling even greater attention to these differences. To understand what *can* be done, it helps to first understand the nature of prejudice itself.

The Roots of Prejudice

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