

It was Daniel Goleman who first brought the term “emotional intelligence” to a wide audience with his 1995 book of that name, and it was Goleman who first applied the concept to business with his 1998 HBR article, reprinted here. In his research at nearly 200 large, global companies, Goleman found that while the qualities traditionally associated with leadership—such as intelligence, toughness, determination, and vision—are required for success, they are insufficient. Truly effective leaders are also distinguished by a high degree of emotional intelligence, which includes self-awareness, self-regulation, motivation, empathy, and social skill.

These qualities may sound “soft” and unbusinesslike, but Goleman found direct ties between emotional intelligence and measurable business results. While emotional intelligence’s relevance to business has continued to spark debate over the past six years, Goleman’s article remains the definitive reference on the subject, with a description of each component of emotional intelligence and a detailed discussion of how to recognize it in potential leaders, how and why it connects to performance, and how it can be learned.

What Makes a Leader?

by Daniel Goleman

IQ and technical skills are important, but emotional intelligence is the sine qua non of leadership.

EVERY BUSINESSPERSON knows a story about a highly intelligent, highly skilled executive who was promoted into a leadership position only to fail at the job. And they also know a story about someone with solid—but not extraordinary—intellectual abilities and technical skills who was promoted into a similar position and then soared.

Such anecdotes support the widespread belief that identifying individuals with the “right stuff” to be leaders is more art than science. After all, the personal styles of superb leaders vary: Some leaders are subdued and analytical; others shout their manifestos from the mountaintops. And just as important, different situations call for different types of leadership. Most mergers

need a sensitive negotiator at the helm, whereas many turnarounds require a more forceful authority.

I have found, however, that the most effective leaders are alike in one crucial way: They all have a high degree of what has come to be known as *emotional intelligence*. It’s not that IQ and technical skills are irrelevant. They do matter, but mainly as “threshold capabilities”; that is, they are the entry-level requirements for executive positions. But my research, along with other recent studies, clearly shows that emotional intelligence is the sine qua non of leadership. Without it, a person can have the best training in the world, an incisive, analytical mind, and an endless supply of smart ideas, but he still won’t make a great leader.

In the course of the past year, my colleagues and I have focused on how emotional intelligence operates at work. We have examined the relationship between emotional intelligence and effective performance, especially in leaders. And we have observed how emotional intelligence shows itself on the job. How can you tell if someone has high emotional intelligence, for example, and how can you recognize it in yourself? In the following pages, we'll explore these questions, taking each of the components of emotional intelligence—self-awareness, self-regulation, motivation, empathy, and social skill—in turn.

Evaluating Emotional Intelligence

Most large companies today have employed trained psychologists to develop what are known as “competency models” to aid them in identifying, training, and promoting likely stars in the leadership firmament. The psychologists have also developed such models for lower-level positions. And in recent years, I have analyzed competency models from 188 companies, most of which were large and global and included the likes of Lucent Technologies, British Airways, and Credit Suisse.

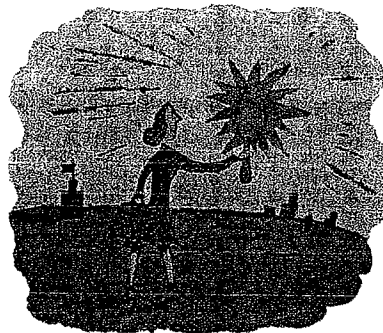
In carrying out this work, my objective was to determine which personal capabilities drove outstanding performance within these organizations, and to what degree they did so. I grouped capabilities into three categories: purely technical skills like accounting and business planning; cognitive abilities like analytical reasoning; and competencies demonstrating emotional intelligence, such as the ability to work with others and effectiveness in leading change.

To create some of the competency models, psychologists asked senior managers at the companies to identify the capabilities that typified the organization's most outstanding leaders. To create other models, the psychologists used objective criteria, such as a division's profitability, to differentiate the star performers at senior levels within their

organizations from the average ones. Those individuals were then extensively interviewed and tested, and their capabilities were compared. This process resulted in the creation of lists of ingredients for highly effective leaders. The lists ranged in length from seven to 15 items and included such ingredients as initiative and strategic vision.

When I analyzed all this data, I found dramatic results. To be sure, intellect was a driver of outstanding performance. Cognitive skills such as big-picture thinking and long-term vision were particularly important. But when I calculated the ratio of technical skills, IQ, and emotional intelligence as ingredients of excellent performance, emotional intelligence proved to be twice as important as the others for jobs at all levels.

Moreover, my analysis showed that emotional intelligence played an increasingly important role at the highest levels of the company, where differences in technical skills are of negligible



importance. In other words, the higher the rank of a person considered to be a star performer, the more emotional intelligence capabilities showed up as the reason for his or her effectiveness. When I compared star performers with average ones in senior leadership positions, nearly 90% of the difference in their profiles was attributable to emotional intelligence factors rather than cognitive abilities.

Other researchers have confirmed that emotional intelligence not only distinguishes outstanding leaders but can also be linked to strong performance. The findings of the late David McClelland,

the renowned researcher in human and organizational behavior, are a good example. In a 1996 study of a global food and beverage company, McClelland found that when senior managers had a critical mass of emotional intelligence capabilities, their divisions outperformed yearly earnings goals by 20%. Meanwhile, division leaders without that critical mass underperformed by almost the same amount. McClelland's findings, interestingly, held as true in the company's U.S. divisions as in its divisions in Asia and Europe.

In short, the numbers are beginning to tell us a persuasive story about the link between a company's success and the emotional intelligence of its leaders. And just as important, research is also demonstrating that people can, if they take the right approach, develop their emotional intelligence. (See the sidebar “Can Emotional Intelligence Be Learned?”)

Self-Awareness

Self-awareness is the first component of emotional intelligence—which makes sense when one considers that the Delphic oracle gave the advice to “know thyself” thousands of years ago. Self-awareness means having a deep understanding of one's emotions, strengths, weaknesses, needs, and drives. People with strong self-awareness are neither overly critical nor unrealistically hopeful. Rather, they are honest—with themselves and with others.

People who have a high degree of self-awareness recognize how their feelings affect them, other people, and their job performance. Thus, a self-aware person who knows that tight deadlines bring out the worst in him plans his time carefully and gets his work done well in advance. Another person with high self-awareness will be able to work with a demanding client. She will understand the client's impact on her moods and the deeper reasons for her frustration. “Their trivial demands take us away from the real work that needs to be done,” she might explain. And she

will go one step further and turn her anger into something constructive.

Self-awareness extends to a person's understanding of his or her values and goals. Someone who is highly self-aware knows where he is headed and why; so, for example, he will be able to be firm in turning down a job offer that is tempting financially but does not fit with his principles or long-term goals. A person who lacks self-awareness is apt to make decisions that bring on inner turmoil by treading on buried values. "The money looked good so I signed on," someone might say two years into a job, "but the work means so little to me that I'm constantly bored." The decisions of self-aware people mesh with their values; consequently, they often find work to be energizing.

How can one recognize self-awareness? First and foremost, it shows itself as candor and an ability to assess oneself realistically. People with high self-awareness are able to speak accurately and openly—although not necessarily effusively or confessionally—about their emotions and the impact they have on their work. For instance, one manager I know of was skeptical about a new personal-shopper service that her company, a major department-store chain, was about to introduce. Without prompting from her team or her boss, she offered them an explanation: "It's hard for me to get behind the rollout of this service," she admitted, "because I really wanted to run the project, but I wasn't selected. Bear with me while I deal with that." The manager did indeed examine her

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feelings; a week later, she was supporting the project fully.

Such self-knowledge often shows itself in the hiring process. Ask a candidate to describe a time he got carried away by his feelings and did something he later regretted. Self-aware candidates will be frank in admitting to failure—and will often tell their tales with a smile. One of the hallmarks of self-awareness is a self-deprecating sense of humor.

Self-awareness can also be identified during performance reviews. Self-aware people know—and are comfortable talking about—their limitations and strengths, and they often demonstrate a thirst for constructive criticism. By contrast, people with low self-awareness interpret the message that they need to improve as a threat or a sign of failure.

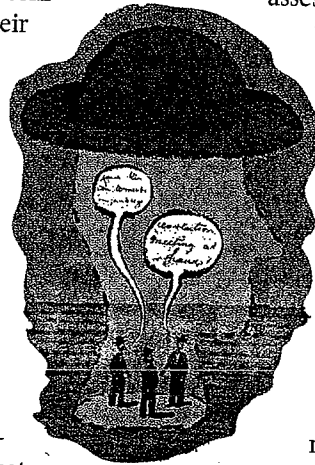
Self-aware people can also be recognized by their self-confidence. They have a firm grasp of their capabilities and are less likely to set themselves up to fail by, for example, overstretching on assignments. They know, too, when to ask for help. And the risks they take on the job are calculated. They won't ask for a challenge that they know they can't handle alone. They'll play to their strengths.

Consider the actions of a midlevel employee who was invited to sit in on a strategy meeting with her company's top executives. Although she was the most junior person in the room, she did not sit there quietly, listening in awe-struck or fearful silence. She knew she had a head for clear logic and the skill to present ideas persuasively, and she offered cogent suggestions about the company's strategy. At the same time, her self-awareness stopped her from wandering into territory where she knew she was weak.

Despite the value of having self-aware people in the workplace, my research

indicates that senior executives don't often give self-awareness the credit it deserves when they look for potential leaders. Many executives mistake candor about feelings for "wimpiness" and fail to give due respect to employees who openly acknowledge their shortcomings. Such people are too readily dismissed as "not tough enough" to lead others.

In fact, the opposite is true. In the first place, people generally admire and respect candor. Furthermore, leaders are constantly required to make judgment calls that require a candid assessment of capabilities—their own and those of others. Do we have the management expertise to acquire a competitor? Can we launch a new product within six months? People who assess themselves honestly—that is, self-aware people—are well suited to do the same for the organizations they run.



Self-Regulation

Biological impulses drive our emotions. We cannot do away with them—but we can do much to manage them. Self-regulation, which is like an ongoing inner conversation, is the component of emotional intelligence that frees us from being prisoners of our feelings. People engaged in such a conversation feel bad moods and emotional impulses just as everyone else does, but they find ways to control them and even to channel them in useful ways.

Imagine an executive who has just watched a team of his employees present a botched analysis to the company's board of directors. In the gloom that follows, the executive might find himself tempted to pound on the table in anger or kick over a chair. He could leap up and scream at the group. Or he might maintain a grim silence, glaring at everyone before stalking off.

But if he had a gift for self-regulation, he would choose a different approach. He would pick his words carefully, acknowledging the team's poor performance without rushing to any hasty judgment. He would then step back to consider the reasons for the failure. Are they personal—a lack of effort? Are there any mitigating factors? What was his role in the debacle? After considering these questions, he would call the team together, lay out the incident's consequences, and offer his feelings about it. He would then present his analysis of the problem and a well-considered solution.

Why does self-regulation matter so much for leaders? First of all, people who are in control of their feelings and impulses—that is, people who are reasonable—are able to create an environment of trust and fairness. In such an environment, politics and infighting are sharply reduced and productivity is high. Talented people flock to the organization and aren't tempted to leave. And self-regulation has a trickle-down effect. No one wants to be known as a hothead when the boss is known for her calm approach. Fewer bad moods at the top mean fewer throughout the organization.

Second, self-regulation is important for competitive reasons. Everyone knows that business today is rife with ambiguity and change. Companies merge and break apart regularly. Technology transforms work at a dizzying pace. People who have mastered their emotions are able to roll with the changes. When a new program is announced, they don't panic; instead, they are able to suspend judgment, seek out information, and listen to the executives as they explain the new program. As the initiative moves forward, these people are able to move with it.

Sometimes they even lead the way. Consider the case of a manager at a large manufacturing company. Like her colleagues, she had used a certain software program for five years. The program drove how she collected and reported

data and how she thought about the company's strategy. One day, senior executives announced that a new program was to be installed that would radically change how information was gathered and assessed within the organization. While many people in the company complained bitterly about how disruptive the change would be, the manager mulled over the reasons for the new program and was convinced of its potential to improve performance. She eagerly attended training sessions—some of her colleagues refused to do so—and was

eventually promoted to run several divisions, in part because she used the new technology so effectively.

I want to push the importance of self-regulation to leadership even further and make the case that it enhances integrity, which is not only a personal virtue but also an organizational strength. Many of the bad things that happen in companies are a function of impulsive behavior. People rarely plan to exaggerate profits, pad expense accounts, dip into the till, or abuse power for selfish ends. Instead, an opportunity presents

Can Emotional Intelligence Be Learned?

For ages, people have debated if leaders are born or made. So too does the debate about emotional intelligence: Are people born with certain levels of empathy, for example, or do they acquire empathy as a result of life's experiences? The answer is both. Scientific inquiry strongly suggests that there is a genetic component to emotional intelligence. Psychological and developmental research indicates that nurture plays a role as well. How much of each perhaps will never be known, but research and practice clearly demonstrate that emotional intelligence can be learned.

One thing is certain: Emotional intelligence increases with age. There is an old-fashioned word for the phenomenon—maturity. Yet even with maturity, some people still need training to enhance their emotional intelligence. Unfortunately, far too many training programs that intend to build leadership skills (including emotional intelligence) are a waste of time and money. The problem is simple: They focus on the wrong part of the brain.

Emotional intelligence is born largely in the neurotransmitters of the brain's limbic system, which governs feelings, impulses, and drives. Research indicates that the limbic system learns best through motivation, extended practice, and feedback. Compare this with the kind of learning that goes on in the neocortex, which governs analytical and technical ability. The neocortex grasps concepts and logic; it's the part of the brain that figures out how to use a computer or make a sales call by reading a book. Not surprisingly—but mistakenly—it is also the part of the brain targeted by most training programs aimed at enhancing emotional intelligence. When such programs take in affect-

