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Chapter 9

Managing Groups and Teams

LEARNING OBJECTIVES

After reading this chapter, you should be able to do the following:

1. Recognize and understand group dynamics and development.
2. Understand the difference between groups and teams.
3. Compare and contrast different types of teams.
4. Understand how to design effective teams.
5. Explore ideas around teams and ethics.
6. Understand cross-cultural influences on teams.

Teamwork at General Electric

Figure 9.1



Teamwork can make something as complex as an airplane engine possible.

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In Durham, North Carolina, Robert Henderson was opening a factory for General Electric Company (GE). The goal of the factory was to manufacture the largest commercial jet engine in the world. Henderson's opportunity was great and so were his challenges. GE hadn't designed a jet engine from the ground up for over two decades. Developing the jet engine project had already cost GE \$1.5 billion. That was a huge sum of money to invest—and an unacceptable sum to lose should things go wrong in the manufacturing stage.

How could one person fulfill such a vital corporate mission? The answer, Henderson decided, was that one person couldn't fulfill the mission. Even Jack Welch, GE's CEO at the time said, "We now know where productivity comes from. It comes from challenged, empowered, excited, rewarded teams of people."

Empowering factory workers to contribute to GE's success sounded great in theory. But how to accomplish these goals in real life was a more challenging question. Factory floors, traditionally, are unempowered workplaces where

workers are more like cogs in a vast machine than self-determining team members.

In the name of teamwork and profitability, Henderson traveled to other factories looking for places where worker autonomy was high. He implemented his favorite ideas at the factory at Durham. Instead of hiring generic “mechanics,” for example, Henderson hired staffers with FAA mechanic’s licenses. This superior training created a team capable of making vital decisions with minimal oversight, a fact that upped the factory’s output and his workers’ feelings of worth.

Henderson’s “self-managing” factory functioned beautifully. And it looked different, too. Plant manager Jack Fish described Henderson’s radical factory, saying Henderson “didn't want to see supervisors, he didn't want to see forklifts running all over the place, he didn't even want it to look traditional. There's clutter in most plants, racks of parts and so on. He didn't want that.”

Henderson also contracted out non-job-related chores, such as bathroom cleaning, that might have been assigned to workers in traditional factories. His insistence that his workers should contribute their highest talents to the team showed how much he valued them. And his team valued their jobs in turn.

Six years later, a *Fast Company* reporter visiting the plant noted, “GE/Durham team members take such pride in the engines they make that they routinely take brooms in hand to sweep out the beds of the 18-wheelers that transport those engines—just to make sure that no damage occurs in transit.” For his part, Henderson, who remained at GE beyond the project, noted, “I was just constantly amazed by what was accomplished there.”

GE’s bottom line showed the benefits of teamwork, too. From the early 1980s, when Welch became CEO, until 2000, when he retired, GE generated more wealth than any organization in the history of the world.

Sources: Fishman, C. (1999, September). How teamwork took flight. *Fast Company*. Retrieved August 1, 2008, from <http://www.fastcompany.com/node/38322/print>; Lear, R. (1998, July–August). Jack Welch speaks: Wisdom from the world's greatest business leader, Chief Executive; Guttman, H. (2008, January–February). Leading high-performance teams: Horizontal, high-

performance teams with real decision-making clout and accountability for results can transform a company. *Chief Executive*, 231, 33.

9.1 Group Dynamics

LEARNING OBJECTIVES

1. Understand the difference between informal and formal groups.
2. Learn the stages of group development.
3. Identify examples of the punctuated equilibrium model.
4. Learn how group cohesion affects groups.
5. Learn how social loafing affects groups.
6. Learn how collective efficacy affects groups.

Types of Groups: Formal and Informal

What is a **group**¹? A group is a collection of individuals who interact with each other such that one person's actions have an impact on the others. In organizations, most work is done within groups. How groups function has important implications for organizational productivity. Groups where people get along, feel the desire to contribute to the team, and are capable of coordinating their efforts may have high performance levels, whereas teams characterized by extreme levels of conflict or hostility may demoralize members of the workforce.

In organizations, you may encounter different types of groups. **Informal work groups**² are made up of two or more individuals who are associated with one another in ways not prescribed by the formal organization. For example, a few people in the company who get together to play tennis on the weekend would be considered an informal group. A **formal work group**³ is made up of managers, subordinates, or both with close associations among group members that influence the behavior of individuals in the group. We will discuss many different types of formal work groups later on in this chapter.

Stages of Group Development

Forming, Storming, Norming, and Performing

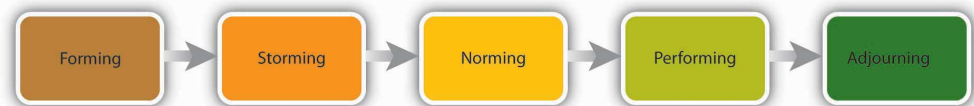
American organizational psychologist Bruce Tuckman presented a robust model in 1965 that is still widely used today. Based on his observations of group behavior in a variety of settings, he proposed a four-stage map of group evolution, also known as the **forming-storming-norming-performing model**⁴. Tuckman, B. (1965).

Developmental sequence in small groups. *Psychological Bulletin*, 63, 384–399. Later he enhanced the model by adding a fifth and final stage, the **adjourning phase**⁵.

1. A collection of individuals who interact with each other such that one person's actions have an impact on the others.
2. Two or more individuals who are associated with one another in ways not prescribed by the formal organization.
3. Is made up of managers, subordinates, or both with close associations among group members that influence the behavior of individuals in the group.
4. Proposed by Bruce Tuckman in 1965 and involved a four-stage map of group evolution.
5. The fifth and final stage later added to the Tuckman model.

Interestingly enough, just as an individual moves through developmental stages such as childhood, adolescence, and adulthood, so does a group, although in a much shorter period of time. According to this theory, in order to successfully facilitate a group, the leader needs to move through various leadership styles over time. Generally, this is accomplished by first being more directive, eventually serving as a coach, and later, once the group is able to assume more power and responsibility for itself, shifting to a delegator. While research has not confirmed that this is descriptive of how groups progress, knowing and following these steps can help groups be more effective. For example, groups that do not go through the storming phase early on will often return to this stage toward the end of the group process to address unresolved issues. Another example of the validity of the group development model involves groups that take the time to get to know each other socially in the forming stage. When this occurs, groups tend to handle future challenges better because the individuals have an understanding of each other's needs.

Figure 9.2 Stages of the Group Development Model



Forming

In the **forming**⁶ stage, the group comes together for the first time. The members may already know each other or they may be total strangers. In either case, there is a level of formality, some anxiety, and a degree of guardedness as group members are not sure what is going to happen next. “Will I be accepted? What will my role be? Who has the power here?” These are some of the questions participants think about during this stage of group formation. Because of the large amount of uncertainty, members tend to be polite, conflict avoidant, and observant. They are trying to figure out the “rules of the game” without being too vulnerable. At this point, they may also be quite excited and optimistic about the task at hand, perhaps experiencing a level of pride at being chosen to join a particular group. Group members are trying to achieve several goals at this stage, although this may not necessarily be done consciously. First, they are trying to get to know each other. Often this can be accomplished by finding some common ground. Members also begin to explore group boundaries to determine what will be considered acceptable behavior. “Can I interrupt? Can I leave when I feel like it?” This trial phase may also involve testing the appointed leader or seeing if a leader emerges from the group. At this point, group members are also discovering how the group will work in terms of what needs to be done and who will be responsible for each task. This stage is often characterized by abstract discussions about issues to be addressed by the

6. Stage when the group comes together for the first time.

group; those who like to get moving can become impatient with this part of the process. This phase is usually short in duration, perhaps a meeting or two.

Storming

Once group members feel sufficiently safe and included, they tend to enter the **storming**⁷ phase. Participants focus less on keeping their guard up as they shed social facades, becoming more authentic and more argumentative. Group members begin to explore their power and influence, and they often stake out their territory by differentiating themselves from the other group members rather than seeking common ground. Discussions can become heated as participants raise contending points of view and values, or argue over how tasks should be done and who is assigned to them. It is not unusual for group members to become defensive, competitive, or jealous. They may even take sides or begin to form cliques within the group. Questioning and resisting direction from the leader is also quite common. “Why should I have to do this? Who designed this project in the first place? Why do I have to listen to you?” Although little seems to get accomplished at this stage, group members are becoming more authentic as they express their deeper thoughts and feelings. What they are really exploring is “Can I truly be me, have power, and be accepted?” During this chaotic stage, a great deal of creative energy that was previously buried is released and available for use, but it takes skill to move the group from storming to norming. In many cases, the group gets stuck in the storming phase.

7. Stage when participants focus less on keeping their guard up as they shed social facades, becoming more authentic and more argumentative.

OB Toolbox: Avoid Getting Stuck in the Storming Phase!

There are several steps you can take to avoid getting stuck in the storming phase of group development. Try the following if you feel the group process you are involved in is not progressing:

- *Normalize conflict.* Let members know this is a natural phase in the group-formation process.
- *Be inclusive.* Continue to make all members feel included and invite all views into the room. Mention how diverse ideas and opinions help foster creativity and innovation.
- *Make sure everyone is heard.* Facilitate heated discussions and help participants understand each other.
- *Support all group members.* This is especially important for those who feel more insecure.
- *Remain positive.* This is a key point to remember about the group's ability to accomplish its goal.
- *Don't rush the group's development.* Remember that working through the storming stage can take several meetings.

Once group members discover that they can be authentic and that the group is capable of handling differences without dissolving, they are ready to enter the next stage, norming.

Norming

“We survived!” is the common sentiment at the **norming**⁸ stage. Group members often feel elated at this point, and they are much more committed to each other and the group's goal. Feeling energized by knowing they can handle the “tough stuff,” group members are now ready to get to work. Finding themselves more cohesive and cooperative, participants find it easy to establish their own ground rules (or *norms*) and define their operating procedures and goals. The group tends to make big decisions, while subgroups or individuals handle the smaller decisions. Hopefully, at this point the group is more open and respectful toward each other, and members ask each other for both help and feedback. They may even begin to form friendships and share more personal information with each other. At this point, the leader should become more of a facilitator by stepping back and letting the group assume more responsibility for its goal. Since the group's energy is running high, this is an ideal time to host a social or team-building event.

8. Stage when participants find it easy to establish their own ground rules (or *norms*) and define their operating procedures and goals.

Performing

Galvanized by a sense of shared vision and a feeling of unity, the group is ready to go into high gear. Members are more interdependent, individuality and differences are respected, and group members feel themselves to be part of a greater entity. At the **performing**⁹ stage, participants are not only getting the work done, but they also pay greater attention to *how* they are doing it. They ask questions like, “Do our operating procedures best support productivity and quality assurance? Do we have suitable means for addressing differences that arise so we can preempt destructive conflicts? Are we relating to and communicating with each other in ways that enhance group dynamics and help us achieve our goals? How can I further develop as a person to become more effective?” By now, the group has matured, becoming more competent, autonomous, and insightful. Group leaders can finally move into coaching roles and help members grow in skill and leadership.

Adjourning

Just as groups form, so do they end. For example, many groups or teams formed in a business context are project oriented and therefore are temporary in nature. Alternatively, a working group may dissolve due to an organizational restructuring. Just as when we graduate from school or leave home for the first time, these endings can be bittersweet, with group members feeling a combination of victory, grief, and insecurity about what is coming next. For those who like routine and bond closely with fellow group members, this transition can be particularly challenging. Group leaders and members alike should be sensitive to handling these endings respectfully and compassionately. An ideal way to close a group is to set aside time to debrief (“How did it all go? What did we learn?”), acknowledge each other, and celebrate a job well done.

The Punctuated-Equilibrium Model

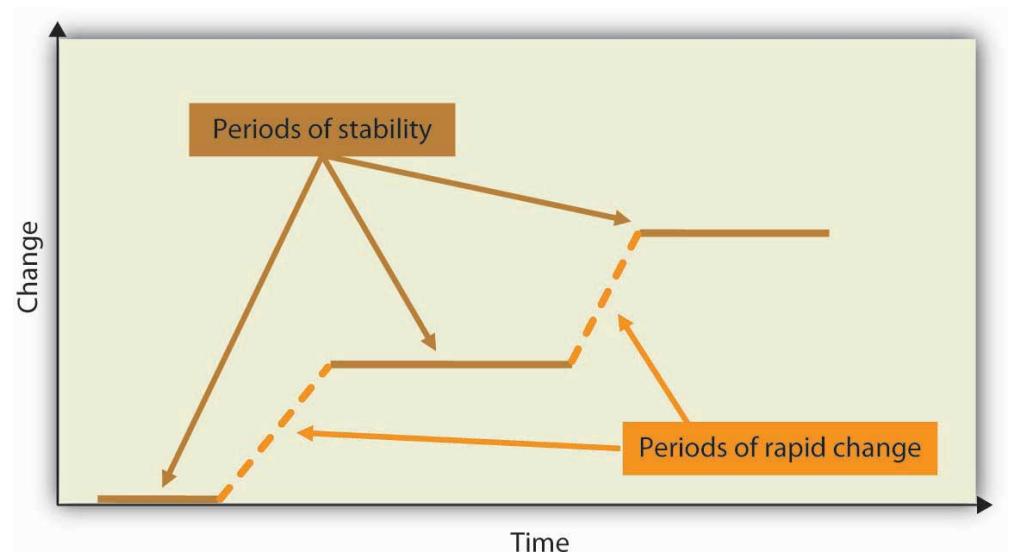
As you may have noted, the five-stage model we have just reviewed is a linear process. According to the model, a group progresses to the performing stage, at which point it finds itself in an ongoing, smooth-sailing situation until the group dissolves. In reality, subsequent researchers, most notably Joy H. Karriker, have found that the life of a group is much more dynamic and cyclical in nature. Karriker, J. H. (2005). Cyclical group development and interaction-based leadership emergence in autonomous teams: An integrated model. *Journal of Leadership & Organizational Studies*, 11, 54–64. For example, a group may operate in the performing stage for several months. Then, because of a disruption, such as a competing emerging technology that changes the rules of the game or the introduction of a new CEO, the group may move back into the storming phase before returning to performing. Ideally, any regression in the linear group

9. Stage when participants are not only getting the work done, but they also pay greater attention to *how* they are doing it.

progression will ultimately result in a higher level of functioning. Proponents of this cyclical model draw from behavioral scientist Connie Gersick’s study of **punctuated equilibrium**¹⁰. Gersick, C. J. G. (1991). Revolutionary change theories: A multilevel exploration of the punctuated equilibrium paradigm. *Academy of Management Review*, 16, 10–36.

The concept of punctuated equilibrium was first proposed in 1972 by paleontologists Niles Eldredge and Stephen Jay Gould, who both believed that evolution occurred in rapid, radical spurts rather than gradually over time. Identifying numerous examples of this pattern in social behavior, Gersick found that the concept applied to organizational change. She proposed that groups remain fairly static, maintaining a certain equilibrium for long periods of time. Change during these periods is incremental, largely due to the resistance to change that arises when systems take root and processes become institutionalized. In this model, revolutionary change occurs in brief, punctuated bursts, generally catalyzed by a crisis or problem that breaks through the systemic inertia and shakes up the deep organizational structures in place. At this point, the organization or group has the opportunity to learn and create new structures that are better aligned with current realities. Whether the group does this is not guaranteed. In sum, in Gersick’s model, groups can repeatedly cycle through the storming and performing stages, with revolutionary change taking place during short transitional windows. For organizations and groups who understand that disruption, conflict, and chaos are inevitable in the life of a social system, these disruptions represent opportunities for innovation and creativity.

Figure 9.3 *The Punctuated Equilibrium Model*



10. The theory that change within groups occurs in rapid, radical spurts rather than gradually over time.

Cohesion

Cohesion¹¹ can be thought of as a kind of social glue. It refers to the degree of camaraderie within the group. Cohesive groups are those in which members are attached to each other and act as one unit. Generally speaking, the more cohesive a group is, the more productive it will be and the more rewarding the experience will be for the group's members. Beal, D. J., Cohen, R. R., Burke, M. J., & McLendon, C. L. (2003). Cohesion and performance in groups: A meta-analytic clarification of construct relations. *Journal of Applied Psychology*, 88, 989–1004; Evans, C. R., & Dion, K. L. (1991). Group cohesion and performance: A meta-analysis. *Small Group Research*, 22, 175–186. Members of cohesive groups tend to have the following characteristics: They have a collective identity; they experience a moral bond and a desire to remain part of the group; they share a sense of purpose, working together on a meaningful task or cause; and they establish a structured pattern of communication.

The fundamental factors affecting group cohesion include the following:

- *Similarity*. The more similar group members are in terms of age, sex, education, skills, attitudes, values, and beliefs, the more likely the group will bond.
- *Stability*. The longer a group stays together, the more cohesive it becomes.
- *Size*. Smaller groups tend to have higher levels of cohesion.
- *Support*. When group members receive coaching and are encouraged to support their fellow team members, group identity strengthens.
- *Satisfaction*. Cohesion is correlated with how pleased group members are with each other's performance, behavior, and conformity to group norms.

As you might imagine, there are many benefits in creating a cohesive group. Members are generally more personally satisfied and feel greater self-confidence and self-esteem when in a group where they feel they belong. For many, membership in such a group can be a buffer against stress, which can improve mental and physical well-being. Because members are invested in the group and its work, they are more likely to regularly attend and actively participate in the group, taking more responsibility for the group's functioning. In addition, members can draw on the strength of the group to persevere through challenging situations that might otherwise be too hard to tackle alone.

11. The degree of camaraderie within the group.

OB Toolbox: Steps to Creating and Maintaining a Cohesive Team

- *Align the group with the greater organization.* Establish common objectives in which members can get involved.
- *Let members have choices in setting their own goals.* Include them in decision making at the organizational level.
- *Define clear roles.* Demonstrate how each person's contribution furthers the group goal—everyone is responsible for a special piece of the puzzle.
- *Situate group members in close proximity to each other.* This builds familiarity.
- *Give frequent praise.* Both individuals and groups benefit from praise. Also encourage them to praise each other. This builds individual self-confidence, reaffirms positive behavior, and creates an overall positive atmosphere.
- *Treat all members with dignity and respect.* This demonstrates that there are no favorites and everyone is valued.
- *Celebrate differences.* This highlights each individual's contribution while also making diversity a norm.
- *Establish common rituals.* Thursday morning coffee, monthly potlucks—these reaffirm group identity and create shared experiences.

Can a Group Have Too Much Cohesion?

Keep in mind that groups can have too much cohesion. Because members can come to value belonging over all else, an internal pressure to conform may arise, causing some members to modify their behavior to adhere to group norms. Members may become conflict avoidant, focusing more on trying to please each other so as not to be ostracized. In some cases, members might censor themselves to maintain the party line. As such, there is a superficial sense of harmony and less diversity of thought. Having less tolerance for deviants, who threaten the group's static identity, cohesive groups will often excommunicate members who dare to disagree. Members attempting to make a change may even be criticized or undermined by other members, who perceive this as a threat to the status quo. The painful possibility of being marginalized can keep many members in line with the majority.

The more strongly members identify with the group, the easier it is to see outsiders as inferior, or enemies in extreme cases, which can lead to increased insularity. This

form of prejudice can have a downward spiral effect. Not only is the group not getting corrective feedback from within its own confines, it is also closing itself off from input and a cross-fertilization of ideas from the outside. In such an environment, groups can easily adopt extreme ideas that will not be challenged. Denial increases as problems are ignored and failures are blamed on external factors. With limited, often biased, information and no internal or external opposition, groups like these can make disastrous decisions. **Groupthink**¹² is a group pressure phenomenon that increases the risk of the group making flawed decisions by allowing reductions in mental efficiency, reality testing, and moral judgment. Groupthink is most common in highly cohesive groups. Janis, I. L. (1972). *Victims of Groupthink*. New York: Houghton Mifflin.

Cohesive groups can go awry in much milder ways. For example, group members can value their social interactions so much that they have fun together but spend little time on accomplishing their assigned task. Or a group’s goal may begin to diverge from the larger organization’s goal and those trying to uphold the organization’s goal may be ostracized (e.g., teasing the class “brain” for doing well in school).

In addition, research shows that cohesion leads to acceptance of group norms. Goodman, P. S., Ravlin, E., & Schminke, M. (1987). Understanding groups in organizations. *Research in Organizational Behavior*, 9, 121–173. Groups with high task commitment do well, but imagine a group where the norms are to work as little as possible? As you might imagine, these groups get little accomplished and can actually work together against the organization’s goals.

Figure 9.4

| | Low task commitment | High task commitment |
|---------------------|---------------------|-----------------------------------------------------|
| Low group cohesion | Low performance | Performance ranges depending on a number of factors |
| High group cohesion | Low performance | High performance |

Groups with high cohesion and high task commitment tend to be the most effective.

12. A tendency to avoid a critical evaluation of ideas the group favors.

Social Loafing

Social loafing¹³ refers to the tendency of individuals to put in less effort when working in a group context. This phenomenon, also known as the Ringelmann effect, was first noted by French agricultural engineer Max Ringelmann in 1913. In one study, he had people pull on a rope individually and in groups. He found that as the number of people pulling increased, the group's total pulling force was less than the individual efforts had been when measured alone. Karau, S. J., & Williams, K. D. (1993). Social loafing: A meta-analytic review and theoretical integration. *Journal of Personality and Social Psychology*, 65, 681–706.

Why do people work less hard when they are working with other people? Observations show that as the size of the group grows, this effect becomes larger as well. Karau, S. J., & Williams, K. D. (1993). Social loafing: A meta-analytic review and theoretical integration. *Journal of Personality and Social Psychology*, 65, 681–706. The social loafing tendency is less a matter of being lazy and more a matter of perceiving that one will receive neither one's fair share of rewards if the group is successful nor blame if the group fails. Rationales for this behavior include, "My own effort will have little effect on the outcome," "Others aren't pulling their weight, so why should I?" or "I don't have much to contribute, but no one will notice anyway." This is a consistent effect across a great number of group tasks and countries. Gabrenya, W. L., Latane, B., & Wang, Y. (1983). Social loafing in cross-cultural perspective. *Journal of Cross-Cultural Perspective*, 14, 368–384; Harkins, S., & Petty, R. E. (1982). Effects of task difficulty and task uniqueness on social loafing. *Journal of Personality and Social Psychology*, 43, 1214–1229; Taylor, D. W., & Faust, W. L. (1952). Twenty questions: Efficiency of problem-solving as a function of the size of the group. *Journal of Experimental Psychology*, 44, 360–363; Ziller, R. C. (1957). Four techniques of group decision-making under uncertainty. *Journal of Applied Psychology*, 41, 384–388. Research also shows that perceptions of fairness are related to less social loafing. Price, K. H., Harrison, D. A., & Gavin, J. H. (2006). Withholding inputs in team contexts: Member composition, interaction processes, evaluation structure, and social loafing. *Journal of Applied Psychology*, 91, 1375–1384. Therefore, teams that are deemed as more fair should also see less social loafing.

13. The tendency of individuals to put in less effort when working in a group context.

OB Toolbox: Tips for Preventing Social Loafing in Your Group

When designing a group project, here are some considerations to keep in mind:

- *Carefully choose the number of individuals you need to get the task done.* The likelihood of social loafing increases as group size increases (especially if the group consists of 10 or more people), because it is easier for people to feel unneeded or inadequate, and it is easier for them to “hide” in a larger group.
- *Clearly define each member’s tasks in front of the entire group.* If you assign a task to the entire group, social loafing is more likely. For example, instead of stating, “By Monday, let’s find several articles on the topic of stress,” you can set the goal of “By Monday, each of us will be responsible for finding five articles on the topic of stress.” When individuals have specific goals, they become more accountable for their performance.
- *Design and communicate to the entire group a system for evaluating each person’s contribution.* You may have a midterm feedback session in which each member gives feedback to every other member. This would increase the sense of accountability individuals have. You may even want to discuss the principle of social loafing in order to discourage it.
- *Build a cohesive group.* When group members develop strong relational bonds, they are more committed to each other and the success of the group, and they are therefore more likely to pull their own weight.
- *Assign tasks that are highly engaging and inherently rewarding.* Design challenging, unique, and varied activities that will have a significant impact on the individuals themselves, the organization, or the external environment. For example, one group member may be responsible for crafting a new incentive-pay system through which employees can direct some of their bonus to their favorite nonprofits.
- *Make sure individuals feel that they are needed.* If the group ignores a member’s contributions because these contributions do not meet the group’s performance standards, members will feel discouraged and are unlikely to contribute in the future. Make sure that everyone feels included and needed by the group.

Collective Efficacy

Collective efficacy¹⁴ refers to a group's perception of its ability to successfully perform well. Bandura, A. (1997). *Self-efficacy: The exercise of control*. San Francisco: Jossey-Bass. Collective efficacy is influenced by a number of factors, including watching others ("that group did it and we're better than them"), verbal persuasion ("we can do this"), and how a person feels ("this is a good group"). Research shows that a group's collective efficacy is related to its performance. Gully, S. M., Incalcaterra, K. A., Joshi, A., & Beaubien, J. M. (2002). A meta-analysis of team-efficacy, potency, and performance: Interdependence and level of analysis as moderators of observed relationships. *Journal of Applied Psychology*, 87, 819–832; Porter, C. O. L. H. (2005). Goal orientation: Effects on backing up behavior, performance, efficacy, and commitment in teams. *Journal of Applied Psychology*, 90, 811–818; Tasa, K., Taggar, S., & Seijts, G. H. (2007). The development of collective efficacy in teams: A multilevel and longitudinal perspective. *Journal of Applied Psychology*, 92, 17–27. In addition, this relationship is higher when task interdependence (the degree an individual's task is linked to someone else's work) is high rather than low.

KEY TAKEAWAY

Groups may be either formal or informal. Groups go through developmental stages much like individuals do. The forming-storming-norming-performing-adjourning model is useful in prescribing stages that groups should pay attention to as they develop. The punctuated-equilibrium model of group development argues that groups often move forward during bursts of change after long periods without change. Groups that are similar, stable, small, supportive, and satisfied tend to be more cohesive than groups that are not. Cohesion can help support group performance if the group values task completion. Too much cohesion can also be a concern for groups. Social loafing increases as groups become larger. When collective efficacy is high, groups tend to perform better.

14. A group's perception of its ability to successfully perform well.

EXERCISES

1. If you believe the punctuated-equilibrium model is true about groups, how can you use this knowledge to help your own group?
2. Think about the most cohesive group you have ever been in. How did it compare in terms of similarity, stability, size, support, and satisfaction?
3. Why do you think social loafing occurs within groups?
4. What can be done to combat social loafing?
5. Have you seen instances of collective efficacy helping or hurting a team? Please explain your answer.

9.2 Understanding Team Design Characteristics

LEARNING OBJECTIVES

1. Understand the difference between groups and teams.
2. Understand the factors leading to the rise in the use of teams.
3. Understand how tasks and roles affect teams.
4. Identify different types of teams.
5. Identify team design considerations.

Effective teams give companies a significant competitive advantage. In a high-functioning team, the sum is truly greater than the parts. Team members not only benefit from each other's diverse experiences and perspectives but also stimulate each other's creativity. Plus, for many people, working in a team can be more fun than working alone.

Differences Between Groups and Teams

Organizations consist of groups of people. What exactly is the difference between a group and a team? A group is a collection of individuals. Within an organization, groups might consist of project-related groups such as a product group or division, or they can encompass an entire store or branch of a company. The performance of a group consists of the inputs of the group minus any process losses, such as the quality of a product, ramp-up time to production, or the sales for a given month. **Process loss**¹⁵ is any aspect of group interaction that inhibits group functioning.

Why do we say *group* instead of *team*? A collection of people is not a team, though they may learn to function in that way. A **team**¹⁶ is a cohesive coalition of people working together to achieve mutual goals. Being on a team does not equate to a total suppression of personal agendas, but it does require a commitment to the vision and involves each individual working toward accomplishing the team's objective. Teams differ from other types of groups in that members are focused on a joint goal or product, such as a presentation, discussing a topic, writing a report, creating a new design or prototype, or winning a team Olympic medal. Moreover, teams also tend to be defined by their relatively smaller size. For example, according to one definition, "A team is a *small* number of people with complementary skills who are committed to a common purpose, performance goals, and approach for which they are mutually accountable." Katzenbach, J. R., & Smith,

15. Any aspect of group interaction that inhibits group functioning.

16. A cohesive coalition of people working together to achieve mutual goals.

D. K. (1993). *The wisdom of teams: Creating the high-performance organization*. Boston: Harvard Business School.

The purpose of assembling a team is to accomplish larger, more complex goals than what would be possible for an individual working alone or even the simple sum of several individuals' working independently. Teamwork is also needed in cases in which multiple skills are tapped or where buy-in is required from several individuals. Teams can, but do not always, provide improved performance. Working together to further a team agenda seems to increase mutual cooperation between what are often competing factions. The aim and purpose of a team is to perform, get results, and achieve victory in the workplace. The best managers are those who can gather together a group of individuals and mold them into an effective team.

The key properties of a true team include collaborative action in which, along with a common goal, teams have collaborative tasks. Conversely, in a group, individuals are responsible only for their own area. They also share the rewards of strong team performance with their compensation based on shared outcomes. Compensation of individuals must be based primarily on a shared outcome, not individual performance. Members are also willing to sacrifice for the common good, in which individuals give up scarce resources for the common good instead of competing for those resources. For example, in soccer and basketball teams, the individuals actively help each other, forgo their own chance to score by passing the ball, and win or lose collectively as a team.

The early 1990s saw a dramatic rise in the use of teams within organizations, along with dramatic results such as the Miller Brewing Company increasing productivity 30% in the plants that used self-directed teams compared to those that used the traditional organization. This same method allowed Texas Instruments Inc. in Malaysia to reduce defects from 100 parts per million to 20 parts per million. In addition, Westinghouse Electric Corporation reduced its cycle time from 12 to 2 weeks and Harris Corporation was able to achieve an 18% reduction in costs. Welins, R., Byham, W., & Dixon, G. (1994). *Inside teams*. San Francisco: Jossey-Bass. The team method has served countless companies over the years through both quantifiable improvements and more subtle individual worker-related benefits.

Figure 9.5



Companies like Schneider Electric, maker of Square D circuit breakers, switched to self-directed teams and found that overtime on machines such as the punch-press dropped 70%. Productivity increased because the set-up operators themselves were able to manipulate the work in much more effective ways than a supervisor could dictate. Moskal, B. (1988, June 20). Supervisors, begone! *Industry Week Newsletter*. In 2001, clothing retailer Chico's Retailer Services Inc. was looking to grow its business. The company hired Scott Edmonds as president, and 2 years later revenues had almost doubled from \$378 million to \$760 million. By 2006, revenues were \$1.6 billion and Chico's had 9 years of double-digit same-store sales growth. What did Edmonds do to get these results? He created a horizontal organization with high-performance teams that were empowered with decision-making ability and accountability for results.

Teams are only as good as their weakest link. While Michael Phelps has been dubbed "the world's greatest swimmer" and received a great deal of personal attention, he could not have achieved his record eight gold medals in one Olympic games without the help of his teammates Aaron Peirsol, Brendan Hansen, and Jason Lezak.

Source:
http://simple.wikipedia.org/wiki/Image:Michael_Phelps_with_President_Bush_-_20080811.jpeg.

The use of teams also began to increase because advances in technology have resulted in more complex systems that require contributions from multiple people across the organization. Overall, team-based organizations have more motivation and involvement, and teams can often accomplish more than individuals. Cannon-Bowers, J. A., & Salas, E. (2001, February). Team effectiveness and competencies. In W. Karwowski (Ed.), *International encyclopedia of ergonomics and human factors* (p. 1383). Boca Raton, FL: CRC Press. It is no wonder organizations are relying on teams more and more.

It is important to keep in mind that teams are not a cure-all for organizations. To determine whether a team is needed, organizations should consider whether a variety of knowledge, skills, and abilities are needed, whether ideas and feedback are needed from different groups within the organization, how interdependent the tasks are, if wide cooperation is needed to get things done, and whether the organization would benefit from shared goals. Rees, F. (1997). *Teamwork from start to finish*. San Francisco: Jossey-Bass. If the answer to these questions is yes, then a team or teams might make sense. For example, research shows that the more team members perceive that outcomes are interdependent, the better they share information and the better they perform. De Dreu, C. K. W. (2007). Cooperative outcome interdependence, task reflexivity, and team effectiveness: A motivated information processing perspective. *Journal of Applied Psychology*, 92, 628–638. Let's take a closer look at the different team characteristics, types of teams companies use, and how to design effective teams.

Team Tasks

Teams differ in terms of the tasks they are trying to accomplish. Richard Hackman identified three major classes of tasks: production tasks, idea-generation tasks, and problem-solving tasks. Hackman, J. R. (1976). Group influences on individuals. In M. D. Dunnette (Ed.), *Handbook of industrial and organizational psychology*. Chicago, IL: Rand-McNally. **Production tasks**¹⁷ include actually making something, such as a building, product, or a marketing plan. **Idea-generation tasks**¹⁸ deal with creative tasks, such as brainstorming a new direction or creating a new process. **Problem-solving tasks**¹⁹ refer to coming up with plans for actions and making decisions. For example, a team may be charged with coming up with a new marketing slogan, which is an idea-generation task, while another team might be asked to manage an entire line of products, including making decisions about products to produce, managing the production of the product lines, marketing them, and staffing their division. The second team has all three types of tasks to accomplish at different points in time.

17. Tasks that include actually making something such as a building, product, or a marketing plan.
18. Creative tasks such as brainstorming a new direction or creating a new process.
19. Refers to coming up with plans for actions and making decisions.
20. The degree that team members are dependent upon one another to get information, support, or materials from other team members to be effective.
21. When team members may work independently and simply combine their efforts to create the team's output.
22. In a team, when one person's output becomes another person's input.
23. Team members working on each task simultaneously.
24. When the rewards that an individual receives depend on the performance of others.

Another key to understanding how tasks are related to teams is to understand their level of task interdependence. **Task interdependence**²⁰ refers to the degree that team members are dependent on one another to get information, support, or materials from other team members to be effective. Research shows that self-managing teams are most effective when their tasks are highly interdependent. Langfred, C. W. (2005). Autonomy and performance in teams: The multilevel moderating effect of task interdependence. *Journal of Management*, 31, 513–529; Liden, R. C., Wayne, S. J., & Bradway, L. K. (1997). Task interdependence as a moderator of the relation between group control and performance. *Human Relations*, 50, 169–181. There are three types of task interdependence. **Pooled interdependence**²¹ exists when team members may work independently and simply combine their efforts to create the team's output. For example, when students meet to divide the section of a research paper and one person simply puts all the sections together to create one paper, the team is using the pooled interdependence model. However, they might decide that it makes more sense to start with one person writing the introduction of their research paper, then the second person reads what was written by the first person and, drawing from this section, writes about the findings within the paper. Using the findings section, the third person writes the conclusions. If one person's output becomes another person's input, the team would be experiencing **sequential interdependence**²². And finally, if the student team decided that in order to create a top-notch research paper they should work together on each phase of the research paper so that their best ideas would be captured at each stage, they would be undertaking **reciprocal interdependence**²³. Another important type of interdependence that is not specific to the task itself is **outcome interdependence**²⁴, in which the rewards that an individual receives depend on the performance of others.

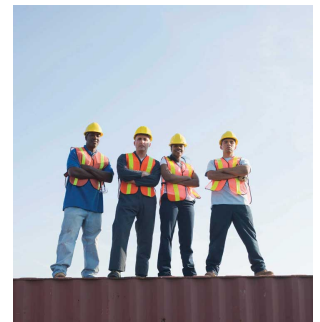
Team Roles

Robert Sutton points out that the success of U.S. Airways Flight 1549 to land with no fatalities when it crashed into the Hudson River in New York City is a good example of an effective work team. Sutton, R. (2009, January 18). Miracle on the Hudson: The group dynamics angle. *Work matters*. Retrieved January 19, 2009, from http://bobsutton.typepad.com/my_weblog/2009/01/miracle-on-the-hudson-the-group-dynamics-angle.html. For example, reports show that Captain Chesley Sullenberger took over flying from copilot Jeff Skiles, who had handled the takeoff, but had less experience in the Airbus. Caruso, D. B. (2009, January 18). 5 white-knuckled minutes aboard Flight 1549. *Yahoo! News*. Retrieved January 19, 2009, from http://news.yahoo.com/s/ap/20090118/ap_on_re_us/plane_splashdown_cockpit_drama. This is consistent with the research findings that effective teams divide up tasks so the best people are in the best positions.

Studies show that individuals who are more aware of team roles and the behavior required for each role perform better than individuals who do not. This fact remains true for both student project teams as well as work teams, even after accounting for intelligence and personality. Mumford, T. V., Van Iddekinge, C. H., Morgeson, F. P., & Campion, M. A. (2008). The Team Role Test: Development and validation of a team role knowledge situational judgment test. *Journal of Applied Psychology*, 93, 250–267. Early research found that teams tend to have two categories of roles consisting of those related to the tasks at hand and those related to the team's functioning. For example, teams that focus only on production at all costs may be successful in the short run, but if they pay no attention to how team members feel about working 70 hours a week, they are likely to experience high turnover.

Based on decades of research on teams, 10 key roles have been identified. Bales, R. F. (1950). *Interaction process analysis: A method for the study of small groups*. Cambridge, MA: Addison-Wesley; Benne, K. D., & Sheats, P. (1948). Functional roles of group members. *Journal of Social Issues*, 4, 41–49; Belbin, R. M. (1993). *Management teams: Why they succeed or fail*. Oxford, England: Butterworth-Heinemann. Team leadership is effective when leaders are able to adapt the roles they are contributing or asking others to contribute to fit what the team needs given its stage and the tasks at hand. Kozlowski, S. W. J., Gully, S. M., McHugh, P. P., Salas, E., & Cannon-Bowers, J. A. (1996). A dynamic theory of

Figure 9.6



Production tasks include actually making something, such as a team of construction workers creating a new building.

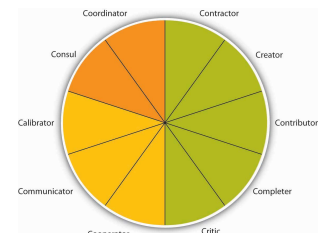
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leadership and team effectiveness: Developmental and task contingent roles. In G. Ferris (Ed.), *Research in personnel and human resource management*, 14 (pp. 253–305). Greenwich, CT: JAI Press; Kozlowski, S. W. J., Gully, S. M., Salas, E., & Cannon-Bowers, J. A. (1996). Team leadership and development: Theory, principles, and guidelines for training leaders and teams. In M. M. Beyerlein, D. A. Johnson, & S. T. Beyerlein (Eds.), *Advances in interdisciplinary studies of work teams*, vol. 3 (pp. 253–291). Greenwich, CT: JAI Press. Ineffective leaders might always engage in the same task role behaviors, when what they really need is to focus on social roles, put disagreements aside, and get back to work. While these behaviors can be effective from time to time, if the team doesn't modify its role behaviors as things change, they most likely will not be effective.

Task Roles

Five roles make up the task portion of the typology. The contractor role includes behaviors that serve to organize the team's work, including creating team timelines, production schedules, and task sequencing. The creator role deals more with changes in the team's task process structure. For example, reframing the team goals and looking at the context of goals would fall under this role. The contributor role is important, because it brings information and expertise to the team. This role is characterized by sharing knowledge and training with those who have less expertise to strengthen the team. Research shows that teams with highly intelligent members and evenly distributed workloads are more effective than those with uneven workloads. Ellis, A. P. J., Hollenbeck, J. R., Ilgen, D. R., Porter, C. O. L. H., West, B. J., & Moon, H. (2003). Team learning: Collectively connecting the dots. *Journal of Applied Psychology*, 88, 821–835. The completer role is also important, as it transforms ideas into action. Behaviors associated with this role include following up on tasks, such as gathering needed background information or summarizing the team's ideas into reports. Finally, the critic role includes “devil's advocate” behaviors that go against the assumptions being made by the team.

Figure 9.7



Teams are based on many roles being carried out, as summarized by the Team Role Typology. These 10 roles include task roles (green), social roles (yellow), and boundary-spanning roles (orange).

Source: Mumford, T. V., Van Iddekinge, C., Morgeson, F. P., & Campion, M. A. (2008). The team role test: Development and validation of a team role knowledge situational judgment test. *Journal of Applied Psychology*, 93, 250–267; Mumford, T. V., Campion, M. A., & Morgeson, F. P. (2006). Situational judgments in work teams: A team role typology. In J. A. Weekley and R. E. Ployhart (Eds.), *Situational judgment tests: Theory, measurement, and*

Social Roles

Social roles serve to keep the team operating effectively. When the social roles are filled, team members feel more cohesive, and the group is less prone to suffer process losses or biases such as social loafing, groupthink, or a lack of participation from all members.

application (pp. 319–344).
Mahwah, NJ: Erlbaum.

Three roles fall under the umbrella of social roles. The cooperater role includes supporting those with expertise toward the team's goals. This is a proactive role. The communicator role includes behaviors that are targeted at collaboration, such as practicing good listening skills and appropriately using humor to diffuse tense situations. Having a good communicator helps the team to feel more open to sharing ideas. The calibrator role is an important one that serves to keep the team on track in terms of suggesting any needed changes to the team's process. This role includes initiating discussions about potential team problems such as power struggles or other tensions. Similarly, this role may involve settling disagreements or pointing out what is working and what is not in terms of team process.

Boundary-Spanning Roles

The final two goals are related to activities outside the team that help to connect the team to the larger organization. Anacona, D. G. (1990). Outward bound: Strategies for team survival in an organization. *Academy of Management Journal*, 33, 334–365; Anacona, D. G. (1992). Bridging the boundary: External activity and performance in organizational teams. *Administrative Science Quarterly*, 37, 634–665; Druskat, V. U., & Wheeler, J. V. (2003). Managing from the boundary: The effective leadership of self-managing work teams. *Academy of Management Journal*, 46, 435–457. Teams that engage in a greater level of boundary-spanning behaviors increase their team effectiveness. Marrone, J. A., Tesluk, P. E., & Carson, J. B. (2007). A multi-level investigation of antecedents and consequences of team member boundary-spanning behavior. *Academy of Management Journal*, 50, 1423–1439. The consul role includes gathering information from the larger organization and informing those within the organization about team activities, goals, and successes. Often the consul role is filled by team managers or leaders. The coordinator role includes interfacing with others within the organization so that the team's efforts are in line with other individuals and teams within the organization.

Types of Teams

There are several types of temporary teams. In fact, one-third of all teams in the United States are temporary in nature. Gordon, J. (1992). Work teams: How far have they come? *Training*, 29, 59–62. An example of a temporary team is a **task force**²⁵ that is asked to address a specific issue or problem until it is resolved. Other teams

25. A type of temporary team which is asked to address a specific issue or problem until it is resolved.

may be temporary or ongoing, such as **product development teams**²⁶. In addition, matrix organizations have **cross-functional teams**²⁷ in which individuals from different parts of the organization staff the team, which may be temporary or long-standing in nature.

Virtual teams²⁸ are teams in which members are not located in the same physical place. They may be in different cities, states, or even different countries. Some virtual teams are formed by necessity, such as to take advantage of lower labor costs in different countries with upwards of 8.4 million individuals working virtually in at least one team. Ahuja, M., & Galvin, J. (2003). Socialization in virtual group. *Journal of Management*, 29, 161–185. Often, virtual teams are formed to take advantage of distributed expertise or time—the needed experts may be living in different cities. A company that sells products around the world, for example, may need technologists who can solve customer problems at any hour of the day or night. It may be difficult to find the caliber of people needed who would be willing to work at 2:00 a.m. on a Saturday, for example. So companies organize virtual technical support teams. BakBone Software Inc., for example, has a 13-member technical support team. All members have degrees in computer science and are divided among offices in California, Maryland, England, and Tokyo. BakBone believes it has been able to hire stronger candidates by drawing from a diverse talent pool and hiring in different geographic regions rather than being limited to one region or time zone. Alexander, S. (2000, November 10). Virtual teams going global. *Infoworld*. Retrieved August 1, 2008, from <http://www.infoworld.com/articles/ca/xml/00/11/13/001113cavirtual.html>.

Despite potential benefits, virtual teams present special management challenges. Managers often think that they have to see team members working in order to believe that work is being done. Because this kind of oversight is impossible in virtual team situations, it is important to devise evaluation schemes that focus on deliverables. Are team members delivering what they said they would? In self-managed teams, are team members producing the results the team decided to measure itself on?

Another special challenge of virtual teams is building trust. Will team members deliver results just as they would in face-to-face teams? Can members trust each other to do what they said they would do? Companies often invest in bringing a virtual team together at least once so members can get to know each other and build trust. Kirkman, B. L., Rosen, B., Gibson, C. B., Tesluk, P. E., & McPherson, S. O. (2002). Five challenges to virtual team success: Lessons from Sabre, Inc. *Academy of Management Executive*, 16, 67–79. In manager-led virtual teams, managers should be held accountable for their team’s results and evaluated on their ability as a team leader.

26. Other teams that may be temporary or ongoing.

27. Teams that involve individuals from different parts of the organization staff.

28. Teams where members are not located in the same physical place.

Finally, communication is especially important in virtual teams, be it through e-mail, phone calls, conference calls, or project management tools that help organize work. If individuals in a virtual team are not fully engaged and tend to avoid conflict, team performance can suffer. Montoya-Weiss, M. M., Massey, A. P., & Song, M. (2001). Getting it together: Temporal coordination and conflict management in global virtual teams. *Academy of Management Journal*, 44, 1251–1262. A wiki is an Internet-based method for many people to collaborate and contribute to a document or discussion. Essentially, the document remains available for team members to access and amend at any time. The most famous example is Wikipedia, which is gaining traction as a way to structure project work globally and get information into the hands of those that need it. Empowered organizations put information into everyone's hands. Kirkman, B. L., & Rosen, B. (2000). Powering up teams. *Organizational Dynamics*, 48–66. Research shows that empowered teams are more effective than those that are not empowered. Mathieu, J. E., Gilson, L. L., & Ruddy, T. M. (2006). Empowerment and team effectiveness: An empirical test of an integrated model. *Journal of Applied Psychology*, 91, 97–108.

Top management teams²⁹ are appointed by the chief executive officer (CEO) and, ideally, reflect the skills and areas that the CEO considers vital for the company. There are no formal rules about top management team design or structure. The top team often includes representatives from functional areas, such as finance, human resources, and marketing, or key geographic areas, such as Europe, Asia, and North America. Depending on the company, other areas may be represented, such as legal counsel or the company's chief technologist. Typical top management team member titles include chief operating officer (COO), chief financial officer (CFO), chief marketing officer (CMO), or chief technology officer (CTO). Because CEOs spend an increasing amount of time outside their companies (e.g., with suppliers, customers, and regulators), the role of the COO has taken on a much higher level of internal operating responsibilities. In most American companies, the CEO also serves as chairman of the board and can have the additional title of president. Companies have top teams to help set the company's vision and strategic direction. Top teams make decisions on new markets, expansions, acquisitions, or divestitures. The top team is also important for its symbolic role: How the top team behaves dictates the organization's culture and priorities by allocating resources and by modeling behaviors that will likely be emulated lower down in the organization. Importantly, the top team is most effective when team composition is diverse—functionally and demographically—and when it can truly operate as a *team*, not just as a *group* of individual executives. Carpenter, M. A., Geletkanycz, M. A., & Sanders, W. G. (2004). The upper echelons revisited: The antecedents, elements, and consequences of TMT composition. *Journal of Management*, 30, 749–778.

29. Teams appointed by the chief executive officer (CEO) and, ideally, reflect the skills and areas that the CEO considers vital for the company.

Chapter 1 "Organizational Behavior" began with the quote that the people make the place, and this holds especially true for members of the top management team. In a study of 15 firms that demonstrated excellence, defined as sustained performance over a 15-year period, leadership researcher Jim Collins noted that those firms attended to people first and strategy second. “They got the right people on the bus, moved the wrong people off the bus, ushered the right people to the right seats—then they figured out where to drive it.” Collins, J. (2001, July–August). Level leadership. *Harvard Business Review*, 66–76. The best teams plan for turnover. Succession planning is the process of identifying future members of the top management team. Effective succession planning allows the best top teams to achieve high performance today and create a legacy of high performance for the future.

Team Leadership and Autonomy

Teams also vary in terms of how they are led. **Traditional manager-led teams**³⁰ are teams in which the manager serves as the team leader. The manager assigns work to other team members. These types of teams are the most natural to form, with managers having the power to hire and fire team members and being held accountable for the team’s results.

Self-managed teams³¹ are a new form of team that rose in popularity with the Total Quality Movement in the 1980s. Unlike manager-led teams, these teams manage themselves and do not report directly to a supervisor. Instead, team members select their own leader, and they may even take turns in the leadership role. Self-managed teams also have the power to select new team members. As a whole, the team shares responsibility for a significant task, such as assembly of an entire car. The task is ongoing rather than a temporary task such as a charity fund drive for a given year.

Organizations began to use self-managed teams as a way to reduce hierarchy by allowing team members to complete tasks and solve problems on their own. The benefits of self-managed teams extend much further. Research has shown that employees in self-managed teams have higher job satisfaction, increased self-esteem, and grow more on the job. The benefits to the organization include increased productivity, increased flexibility, and lower turnover. Self-managed teams can be found at all levels of the organization, and they bring particular benefits to lower level employees by giving them a sense of ownership of their jobs that they may not otherwise have. The increased satisfaction can also reduce absenteeism, because employees do not want to let their team members down.

30. Teams where the manager serves as the team leader.

31. Teams that manage themselves and do not report directly to a supervisor. Instead, team members select their own leader, and they may even take turns in the leadership role.

Typical team goals are improving quality, reducing costs, and meeting deadlines. Teams also have a “stretch” goal—a goal that is difficult to reach but important to the business unit. Many teams also have special project goals. Texas Instruments (TI), a company that makes semiconductors, used self-directed teams to make improvements in work processes. Welins, R., Byham, W., & Dixon, G. (1994). *Inside teams*. San Francisco: Jossey-Bass. Teams were allowed to set their own goals in conjunction with managers and other teams. TI also added an individual component to the typical team compensation system. This individual component rewarded team members for learning new skills that added to their knowledge. These “knowledge blocks” include topics such as leadership, administration, and problem solving. The team decides what additional skills people might need to help the team meet its objectives. Team members would then take classes and/or otherwise demonstrate their proficiency in that new skill on the job in order to get certification for mastery of the skill. Individuals could then be evaluated based on their contribution to the team and how they are building skills to support the team.

Self-managed teams are **empowered teams**³², which means that they have the *responsibility* as well as the *authority* to achieve their goals. Team members have the power to control tasks and processes and to make decisions. Research shows that self-managed teams may be at a higher risk of suffering from negative outcomes due to conflict, so it is important that they are supported with training to help them deal with conflict effectively. Alper, S., Tjosvold, D., & Law, K. S. (2000). Conflict management, efficacy, and performance in organizational teams. *Personnel Psychology*, 53, 625–642; Langfred, C. W. (2007). The downside of self-management: A longitudinal study of the effects of conflict on trust, autonomy, and task interdependence in self-managing teams. *Academy of Management Journal*, 50, 885–900. Self-managed teams may still have a leader who helps them coordinate with the larger organization. Morgeson, F. P. (2005). The external leadership of self-managing teams: Intervening in the context of novel and disruptive events. *Journal of Applied Psychology*, 90, 497–508. For a product team composed of engineering, production, and marketing employees, being empowered means that the team can decide everything about a product’s appearance, production, and cost without having to get permission or sign-off from higher management. As a result, empowered teams can more effectively meet tighter deadlines. At AT&T Inc., for example, the model-4200 phone team cut development time in half while lowering costs and improving quality by using the empowered team approach. Parker, G. (1994). *Crossfunctional teams*. San Francisco: Jossey-Bass. A special form of self-managed teams are **self-directed teams**³³, which also determine who will lead them with no external oversight.

32. Teams that have the *responsibility* as well as the *authority* to achieve their goals.

33. A special form of self-managed teams where members determine who will lead them with no external oversight.

Figure 9.8



Team leadership is a major determinant of how autonomous a team can be.

Designing Effective Teams

Designing an effective team means making decisions about team composition (who should be on the team), team size (the optimal number of people on the team), and team diversity (should team members be of similar background, such as all engineers, or of different backgrounds). Answering these questions will depend, to a large extent, on the type of task that the team will be performing. Teams can be charged with a variety of tasks, from problem solving to generating creative and innovative ideas to managing the daily operations of a manufacturing plant.

Who Are the Best Individuals for the Team?

A key consideration when forming a team is to ensure that all the team members are qualified for the roles they will fill for the team. This process often entails understanding the knowledge, skills, and abilities (KSAs) of team members as well as the personality traits needed before starting the selection process. Humphrey, S. E., Hollenbeck, J. R., Meyer, C. J., & Ilgen, D. R. (2007). Trait configurations in self-managed teams: A conceptual examination of the use of seeding for maximizing and minimizing trait variance in teams. *Journal of Applied Psychology*, 92, 885–892. When talking to potential team members, be sure to communicate the job requirements and norms of the team. To the degree that this is not possible, such as when already existing groups are utilized, think of ways to train the team members as much as possible to help ensure success. In addition to task knowledge, research has shown that individuals who understand the concepts covered in this chapter and in this book, such as conflict resolution, motivation, planning, and leadership, actually perform better on their jobs. This finding holds for a variety of jobs, including being

an officer in the U.S. Air Force, an employee at a pulp mill, or a team member at a box manufacturing plant. Hirschfeld, R. R., Jordan, M. H., Field, H. S., Giles, W. F., & Armenakis, A. A. (2006). Becoming team players: Team members' mastery of teamwork knowledge as a predictor of team task proficiency and observed teamwork effectiveness. *Journal of Applied Psychology*, 91, 467–474; Stevens, M. J., & Campion, M. A. (1999). Staffing work teams: Development and validation of a selection test for teamwork settings. *Journal of Management*, 25, 207–228.

How Large Should My Team Be?

Interestingly, research has shown that regardless of team size, the most active team member speaks 43% of the time. The difference is that the team member who participates the least in a 3-person team is still active 23% of the time versus only 3% in a 10-person team. McGrath, J. E. (1984). *Groups: Interaction and performance*. Englewood Cliffs, NJ: Prentice Hall; Solomon, H. (1960). *Mathematical thinking in the measurement of behavior*. Glencoe, IL: Free Press. When deciding team size, a good rule of thumb is a size of two to twenty members. Research shows that groups with more than 20 members have less cooperation. Gratton, L., & Erickson, T. J. (2007, November). 8 ways to build collaborative teams. *Harvard Business Review*, 101–109. The majority of teams have 10 members or less, because the larger the team, the harder it is to coordinate and interact as a team. With fewer individuals, team members are more able to work through differences and agree on a common plan of action. They have a clearer understanding of others' roles and greater accountability to fulfill their roles (remember social loafing?). Some tasks, however, require larger team sizes because of the need for diverse skills or because of the complexity of the task. In those cases, the best solution is to create subteams in which one member from each subteam is a member of a larger coordinating team. The relationship between team size and performance seems to greatly depend on the level of task interdependence, with some studies finding larger teams outproducing smaller teams and other studies finding just the opposite. Campion, M. A., Medsker, G. J., & Higgs, A. C. (1993). Relations between work group characteristics and effectiveness: Implications for designing effective work groups. *Personnel Psychology*, 46, 823–850; Magjuka, R. J., & Baldwin, T. T. (1991). Team-based employee involvement programs: Effects of design and administration. *Personnel Psychology*, 44, 793–812; Vinokur-Kaplan, D. (1995). Treatment teams that work (and those that don't): An application of Hackman's group effectiveness model to interdisciplinary teams in psychiatric hospitals. *Journal of Applied Behavioral Science*,

Figure 9.9



The ideal size for a team depends on the task at hand. Groups larger than 10 members tend to be harder to coordinate and often break into subteams to accomplish the work at hand.

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31, 303–327. The bottom line is that team size should be matched to the goals of the team.

How Diverse Should My Team Be?

Team composition and team diversity often go hand in hand. Teams whose members have complementary skills are often more successful, because members can see each other's blind spots. One team member's strengths can compensate for another's weaknesses. Jackson, S. E., Joshi, A., & Erhardt, N. L. (2003). Recent research on team and organizational diversity: SWOT analysis and implications. *Journal of Management*, 29, 801–830; van Knippenberg, D., De Dreu, C. K. W., & Homan, A. C. (2004). Work group diversity and group performance: An integrative model and research agenda. *Journal of Applied Psychology*, 89, 1008–1022. For example, consider the challenge that companies face when trying to forecast future sales of a given product. Workers who are educated as forecasters have the analytic skills needed for forecasting, but these workers often lack critical information about customers. Salespeople, in contrast, regularly communicate with customers, which means they're in the know about upcoming customer decisions. But salespeople often lack the analytic skills, discipline, or desire to enter this knowledge into spreadsheets and software that will help a company forecast future sales. Putting forecasters and salespeople together on a team tasked with determining the most accurate product forecast each quarter makes the best use of each member's skills and expertise.

Diversity in team composition can help teams come up with more creative and effective solutions. Research shows that teams that believe in the value of diversity performed better than teams that do not. Homan, A. C., van Knippenberg, D., Van Kleef, G. A., & De Dreu, C. K. W. (2007). Bridging faultlines by valuing diversity: Diversity beliefs, information elaboration, and performance in diverse work groups. *Journal of Applied Psychology*, 92, 1189–1199. The more diverse a team is in terms of expertise, gender, age, and background, the more ability the group has to avoid the problems of groupthink. Surowiecki, J. (2005). *The wisdom of crowds*. New York: Anchor Books. For example, different educational levels for team members were related to more creativity in R&D teams and faster time to market for new products. Eisenhardt, K. M., & Tabrizi, B. N. (1995). Accelerating adaptive processes: Product innovation in the global computer industry. *Science Quarterly*, 4, 84–110; Shin, S. J., & Zhou, J. (2007). When is educational specialization heterogeneity related to creativity in research and development teams? Transformational leadership as a moderator. *Journal of Applied Psychology*, 92, 1709–1721. Members will be more inclined to make different kinds of mistakes, which means that they'll be able to catch and correct those mistakes.

KEY TAKEAWAY

Groups and teams are not the same thing. Organizations have moved toward the extensive use of teams within organizations. The tasks a team is charged with accomplishing affect how they perform. In general, task interdependence works well for self-managing teams. Team roles consist of task, social, and boundary-spanning roles. Different types of teams include task forces, product development teams, cross-functional teams, and top management teams. Team leadership and autonomy varies, depending on whether the team is traditionally managed, self-managed, or self-directed. Teams are most effective when they comprise members with the right skills for the tasks at hand, are not too large, and contain diversity across team members.

EXERCISES

1. Think of the last team you were in. Did the task you were asked to do affect the team? Why or why not?
2. Which of the 10 work roles do you normally take in a team? How difficult or easy do you think it would be for you to take on a different role?
3. Have you ever worked in a virtual team? If so, what were the challenges and advantages of working virtually?
4. How large do you think teams should be and why?

9.3 Management of Teams

LEARNING OBJECTIVES

1. Understand how to create team norms, roles, and expectations.
2. Identify keys to running effective team meetings.

Establishing Team Norms

Team Norms

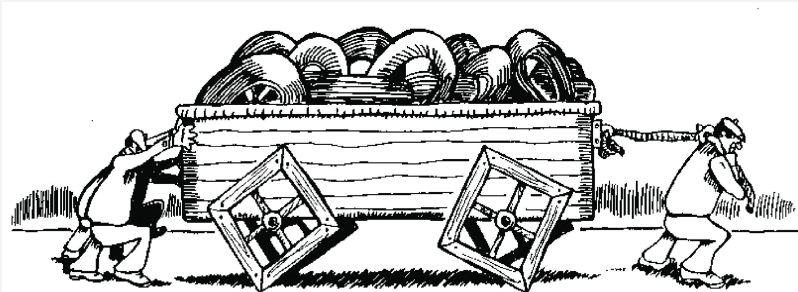
Norms³⁴ are shared expectations about how things operate within a group or team. Just as new employees learn to understand and share the assumptions, norms, and values that are part of an organization's culture, they also must learn the norms of their immediate team. This understanding helps teams be more cohesive and perform better. Norms are a powerful way of ensuring coordination within a team. For example, is it acceptable to be late to meetings? How prepared are you supposed to be at the meetings? Is it acceptable to criticize someone else's work? These norms are shaped early during the life of a team and affect whether the team is productive, cohesive, and successful.

34. Shared expectations about how things operate within a group or team.

Square Wheels Exercise and Group Discussion

Sometimes it can be challenging to start a conversation around team ground rules and performance. The following exercise can be used to get individuals talking about what works and what doesn't work in teams they've worked in and how your team can be designed most effectively.

Figure 9.10



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What is happening in this picture represents how many organizations seem to operate. On a piece of paper have everyone in your team write on this form and identify as many of the key issues and opportunities for improvement as you can. Following this, have a conversation around what this illustration might mean for your own team.

Team Contracts

Scientific research, as well as experience working with thousands of teams, show that teams that are able to articulate and agree on established ground rules, goals, and roles and develop a **team contract**³⁵ around these standards are better equipped to face challenges that may arise within the team. Katzenback, J. R., & Smith, D. K. (1993). *The wisdom of teams*. Boston, MA: Harvard Business School; Porter, T. W., & Lilly, B. S. (1996). The effects of conflict, trust, and task commitment on project team performance. *International Journal of Conflict Management*, 7, 361-376.

35. Agreements on established ground rules, goals, and roles.

Having a team contract does not necessarily mean that the team will be successful, but it can serve as a road map when the team veers off course. The following questions can help to create a meaningful team contract:

- *Team Values and Goals*
 - What are our shared team values?
 - What is our team goal?
- *Team Roles and Leadership*
 - Who does what within this team? (Who takes notes at the meeting? Who sets the agenda? Who assigns tasks? Who runs the meetings?)
 - Does the team have a formal leader?
 - If so, what are his or her roles?
- *Team Decision Making*
 - How are minor decisions made?
 - How are major decisions made?
- *Team Communication*
 - Who do you contact if you cannot make a meeting?
 - Who communicates with whom?
 - How often will the team meet?
- *Team Performance*
 - What constitutes good team performance?
 - What if a team member tries hard but does not seem to be producing quality work?
 - How will poor attendance/work quality be dealt with?

Team Meetings

Anyone who has been involved in a team knows it involves team meetings. While few individuals relish the idea of team meetings, they serve an important function in terms of information sharing and decision making. They also serve an important social function and can help to build team cohesion and a task function in terms of coordination. Unfortunately, we've all attended meetings that were a waste of time and little happened that couldn't have been accomplished by reading an e-mail in 5 minutes. To run effective meetings, it helps to think of meetings in terms of three sequential steps. Haynes, M. E. (1997). *Effective meeting skills*. Menlo Park, CA: Crisp.

Before the Meeting

Much of the effectiveness of a meeting is determined before the team gathers. There are three key things you can do to ensure the team members get the most out of their meeting.

Is a meeting needed? Leaders should do a number of things prior to the meeting to help make it effective. The first thing is to be sure a meeting is even needed. If the meeting is primarily informational in nature, ask yourself if it is imperative that the group fully understands the information and if future decisions will be built upon this information. If so, a meeting may be needed. If not, perhaps simply communicating with everyone in a written format will save valuable time. Similarly, decision-making meetings make the most sense when the problem is complex and important, there are questions of fairness to be resolved, and commitment is needed moving forward.

Create and distribute an agenda. An agenda is important in helping to inform those invited about the purpose of the meeting. It also helps organize the flow of the meeting and keep the team on track.

Send a reminder prior to the meeting. Reminding everyone of the purpose, time, and location of the meeting helps everyone prepare themselves. Anyone who has attended a team meeting only to find there is no reason to meet because members haven't completed their agreed-upon tasks knows that, as a result, team performance or morale can be negatively impacted. Follow up to make sure everyone is prepared. As a team member, inform others immediately if you will not be ready with your tasks so that they can determine whether the meeting should be postponed.

During the Meeting

During the meeting there are several things you can do to make sure the team starts and keeps on track.

Start the meeting on time. Waiting for members who are running late only punishes those who are on time and reinforces the idea that it's OK to be late. Starting the meeting promptly sends an important signal that you are respectful of everyone's time.

Follow the meeting agenda. Veering off agenda communicates to members that the agenda is not important. It also makes it difficult for others to keep track of where you are in the meeting.

Manage group dynamics for full participation. As you've seen in this chapter, a number of group dynamics can limit a team's functioning. Be on the lookout for full participation and engagement from all team members, as well as any potential problems such as social loafing, group conflict, or groupthink.

Figure 9.11



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Summarize the meeting with action items. Be sure to clarify team member roles moving forward. If individuals' tasks are not clear, chances are that role confusion will arise later. There should be clear notes from the meeting regarding who is responsible for each action item and the time frames associated with next steps.

End the meeting on time. This is vitality important, as it shows that you respect everyone's time and are organized. If another meeting is needed to follow up, schedule it later, but don't let the meeting run over.

After the Meeting

Follow up on action items. During the meeting, participants probably generated several action items. It is likely that you'll need to follow up on the action items of others.

Figure 9.12



Conducting meetings standing up saves time yet keeps information flowing across the team. Bluedorn, A. C., Turban, D. B., & Love, M. S. (1999). *The effects of stand-up and sit-down meeting formats on meeting outcomes.* *Journal of Applied Psychology*, 84, 277-285. This technique is used by Johnson & Johnson Services Inc., Ritz-Carlton Company LLC, ThoughtWorks Inc., Agile Software, and Corning Inc.

Source: Photo used by permission of Jason Yip.

KEY TAKEAWAY

Much like group development, team socialization takes place over the life of the team. The stages move from evaluation to commitment to role transition. Team norms are important for the team process and help to establish who is doing what for the team and how the team will function. Creating a team contract helps with this process. Keys to address in a team contract are team values and goals, team roles and leadership, team decision making, team communication expectations, and how team performance is characterized. Team meetings can help a team coordinate and share information. Effective meetings include preparation, management during the meeting, and follow-up on action items generated in the meeting.

EXERCISES

1. Have the norms for most of the teams you have belonged to been formal or informal? How do you think that has affected these teams?
2. Have you ever been involved in creating a team contract? Explain how you think that may have influenced how the team functioned.
3. Should the person requesting a meeting always prepare a meeting agenda? Why or why not?
4. Do you think conducting team meetings standing up is a good idea? Why or why not?

9.4 Barriers to Effective Teams

LEARNING OBJECTIVES

1. Recognize common barriers to effective teams.
2. Learn how to address some of the most common barriers and maintain group effectiveness.

Problems can arise in any team that will hurt the team's effectiveness. Here are some common problems faced by teams and how to deal with them.

Common Problems Faced by Teams **Challenges of Knowing Where to Begin**

At the start of a project, team members may be at a loss as to how to begin. Also, they may have reached the end of a task but are unable to move on to the next step or put the task to rest. Floundering often results from a lack of clear goals, so the remedy is to go back to the team's mission or plan and make sure that it is clear to everyone. Team leaders can help move the team past floundering by asking, "What is holding us up? Do we need more data? Do we need assurances or support? Does anyone feel that we've missed something important?"

Dominating Team Members

Some team members may have a dominating personality that encroaches on the participation or air time of others. This overbearing behavior may hurt the team morale or the momentum of the team. A good way to overcome this barrier is to design a team evaluation to include a "balance of participation" in meetings. Knowing that fair and equitable participation by all will affect the team's performance evaluation will help team members limit domination by one member and encourage participation from all members, even shy or reluctant ones. Team members can say, "We've heard from Mary on this issue, so let's hear from others about their ideas."

Poor Performance of Team Members

Research shows that teams deal with poor performers in different ways, depending on members' perceptions of the reasons for poor performance. Jackson, C. L., & LePine, J. A. (2003). Peer responses to a team's weakest link: A test and extension of

LePine and Van Dyne's model. *Journal of Applied Psychology*, 88, 459–475. In situations in which the poor performer is perceived as lacking in ability, teams are more likely to train the member. When members perceive the individual as simply being low on motivation, they are more likely to try to motivate or reject the poor performer. Keep in mind that justice is an important part of keeping individuals working hard for the team. Colquitt, J. A. (2004). Does the justice of the one interact with the justice of the many? Reactions to procedural justice in teams. *Journal of Applied Psychology*, 89, 633–646. Be sure that poor performers are dealt with in a way that is deemed fair by all the team members.

Poorly Managed Team Conflict

Disagreements among team members are normal and should be expected. Healthy teams raise issues and discuss differing points of view, because that will ultimately help the team reach stronger, more well-reasoned decisions. Unfortunately, sometimes disagreements arise owing to personality issues or feuds that predated a team's formation. Ideally, teams should be designed to avoid bringing adversaries together on the same team. If that is not possible, the next best solution is to have adversaries discuss their issues privately, so the team's progress is not disrupted. The team leader or other team member can offer to facilitate the discussion. One way to make a discussion between conflicting parties meaningful is to form a behavioral contract between the two parties. That is, if one party agrees to do X, then the other will agree to do Y. Scholtes, P. (1988). *The team handbook*. Madison, WI: Joiner Associates.

KEY TAKEAWAY

Barriers to effective teams include the challenges of knowing where to begin, dominating team members, the poor performance of team members, and poorly managed team conflict.

EXERCISES

1. How could some of the things discussed in “Understanding Team Design Characteristics” help to avoid the common barriers to team effectiveness?
2. Have you ever been involved in a team where dominating team members hurt the team's performance? Share what happened and how the team dealt with this.

9.5 The Role of Ethics and National Culture

LEARNING OBJECTIVES

1. Consider the role of ethics and teams.
2. Consider teams around the globe.

Ethics and Teams

The use of teams, especially self-managing teams, has been seen as a way to overcome the negatives of bureaucracy and hierarchical control. Giving teams the authority and responsibility to make their own decisions seems to empower individuals and the team alike by distributing power more equitably. Interestingly, research by James Barker shows that sometimes replacing a hierarchy with self-managing teams can actually increase control over individual workers and constrain members more powerfully than a hierarchical system. Barker, J. R. (1993, September). Tightening the iron cage: Concertive control in self-managing teams. *Administrative Science Quarterly*, 38, 408–437. Studying a small manufacturing company that switched to self-managing teams, Barker interviewed team members and found an unexpected result: Team members felt more closely watched under self-managing teams than under the old system. Ronald, a technical worker, said, “I don't have to sit there and look for the boss to be around; and if the boss is not around, I can sit there and talk to my neighbor or do what I want. Now the whole team is around me and the whole team is observing what I'm doing.” Ronald said that while his old supervisor might tolerate someone coming in a few minutes late, his team had adopted a “no tolerance” policy on tardiness, and members carefully monitored their own behaviors.

Team pressure can harm a company as well. Consider a sales team whose motto of “sales above all” hurts the ability of the company to gain loyal customers. DiModica, P. (2008, March 13). Managing sales team ethics and sales morality. *Value Forward Group*. Retrieved August 1, 2008, from <http://www.valueforward.com/20080313.html>. The sales team feels pressure to lie to customers to make sales. Their misrepresentations and unethical behavior gets them the quick sale but curtails their ability to get future sales from repeat customers.

Teams Around the Globe

People from different cultures often have different beliefs, norms, and ways of viewing the world. These kinds of country-by-country differences have been studied by the GLOBE Project, in which 170 researchers collected and analyzed data on cultural values, practices, and leadership attributes from over 17,000 managers in 62 societal cultures. Javidan, M., Dorfman, P., Sully de Luque, M., & House, R. (2006, February). In the eye of the beholder: Cross cultural lessons in leadership from Project GLOBE. *Academy of Management Perspectives*, 20, 67–90. GLOBE identified nine dimensions of culture. One of the identified dimensions is a measure called **collectivism**. Collectivism focuses on the degree to which the society reinforces collective over individual achievement. Collectivist societies value interpersonal relationships over individual achievement. Societies that rank high on collectivism show more close ties between individuals. The United States and Australia rank low on the collectivism dimension, whereas countries such as Mexico and Taiwan rank high on that dimension. High collectivism manifests itself in close, long-term commitment to the member group. In a collectivist culture, loyalty is paramount and overrides most other societal rules and regulations. The society fosters strong relationships in which everyone takes responsibility for fellow members of their group.

Harrison, McKinnon, Wu, and Chow explored the cultural factors that may influence how well employees adapt to fluid work groups. Harrison, G. L., McKinnon, J. L., Wu, A., & Chow, C. W. (2000). Cultural influences on adaptation to fluid workgroups and teams. *Journal of International Business Studies*, 31(3), 489–505. The researchers studied groups in Taiwan and Australia. Taiwan ranks high on collectivism, while Australia ranks low. The results: Australian managers reported that employees adapted more readily to working in different teams, working under different leaders, and taking on leadership of project teams than the middle managers in Taiwan reported. The two samples were matched in terms of the functional background of the managers, size and industries of the firms, and local firms. These additional controls provided greater confidence in attributing the observed differences to cultural values.

In other research, researchers analyzed the evaluation of team member behavior by part-time MBA students in the United States and Mexico. Gomez, C., Kirkman, B. L., & Shapiro, D. L. (2000). The impact of collectivism and in-group/out-group membership on the evaluation generosity of team members. *Academy of Management Journal*, 43(6), 1097–1106. The United States ranks low on collectivism while Mexico ranks high. They found that collectivism (measured at the individual level) had a positive relationship to the evaluation of a teammate. Furthermore, the evaluation was higher for in-group members among the Mexican respondents than among the U.S. respondents.

Power distance is another culture dimension. People in high power distance countries expect unequal power distribution and greater stratification, whether that stratification is economic, social, or political. An individual in a position of authority in these countries expects (and receives) obedience. Decision making is hierarchical, with limited participation and communication. Countries with a low power distance rating, such as Australia, value cooperative interaction across power levels. Individuals stress equality and opportunity for everyone.

Another study by researchers compared national differences in teamwork metaphors used by employees in six multinational corporations in four countries: the United States, France, Puerto Rico, and the Philippines. Gibson, C. B., & Zellmer-Bruhn, M. E. (2001). Metaphors and meaning: An intercultural analysis of the concept of teamwork. *Administrative Science Quarterly*, 46(2), 274–303. They identified five metaphors: military, family, sports, associates, and community. Results showed national variation in the use of the five metaphors. Specifically, countries high in individualism (United States and France) tended to use the sports or associates metaphors, while countries high in power distance (Philippines and Puerto Rico) tended to use the military or family metaphors. Further, power distance and collectivistic values were negatively associated with the use of teamwork metaphors that emphasized clear roles and broad scope. These results suggest that the meaning of teamwork may differ across cultures and, in turn, imply potential differences in team norms and team-member behaviors.

KEY TAKEAWAY

Self-managing teams shift the role of control from management to the team itself. This can be highly effective, but if team members put too much pressure on one another, problems can arise. It is also important to make sure teams work toward organizational goals as well as specific team-level goals. Teams around the globe vary in terms of collectivism and power distance. These differences can affect how teams operate in countries around the world.

EXERCISES

1. Have you ever felt pressure from team members to do something you didn't want to do? If so, how did you handle it?
2. In what ways do you think culture can affect a team?

9.6 Conclusion

Research shows that group formation is a beneficial but highly dynamic process. The life cycle of teams can often closely resemble various stages in individual development. In order to maintain group effectiveness, individuals should be aware of key stages as well as methods to avoid becoming stuck along the way. Good leadership skills combined with knowledge of group development will help any group perform at its peak level. Teams, though similar, are different from groups in both scope and composition. Groups are often small collections of individuals with various skill sets that combine to address a specific issue, whereas teams can be much larger and often consist of people with overlapping abilities working toward a common goal.

Many issues that can plague groups can also hinder the efficacy of a team. Problems such as social loafing or groupthink can be avoided by paying careful attention to team member differences and providing clear definitions for roles, expectancy, measurement, and rewards. Because many tasks in today's world have become so complex, groups and teams have become an essential component of an organization's success. The success of the team/group rests within the successful management of its members and making sure all aspects of work are fair for each member.

9.7 Exercises

ETHICAL DILEMMA

Imagine you work at an ad agency and your team is charged with coming up with the name for BeautyBees's latest perfume. You have been with the company for 6 months. The branding team has been brainstorming for the last 2 hours, filling up pages and pages of the flipchart with innovative, imaginative names. Feeling daunted by how loudly, quickly, and assertively branding team members are shouting out suggestions, you decide to sit this one out, even though you have some ideas. You are uncomfortable shouting over everyone else and you reason that the group would discount your input anyway. Plus, everyone else is generating so many good names that the group is bound to succeed regardless of your input.

What Do You Think?

1. Is your lack of participation ethical? Why or why not?
2. What are the implications of speaking up or not speaking up?
3. Would you change your answer if you'd been with the company for 10 years instead of 6 months?