

1

3 Positive Organization Development

- 4 Innovation-inspired Change in 5 an Economy and Ecology of Strengths
- David L. Cooperrider and Lindsey N. Godwin

7

12 13 14

19 20

Abstract

This chapter presents a framework for innovation-inspired positive organization development (IPOD); IPOD is presented as both a radical break from the problem solving approaches that have come to dominate the field, as well as a homecoming to OD's original affirmative spirit. The converging fields that inform the theory and practice of IPOD are detailed: appreciative inquiry, positive organizational scholarship, positive psychology, design theory, and the rise of sustainable enterprises. The theory of change underlying IPOD is articulated, including the three stages in creating strengths-based organizational innovation: the elevation-and-extension of strengths, the broadening-and-building of capacity, and the establishment of the new-and-eclipsing of the old. Recent work from the city of Cleveland, Ohio, illustrates how these stages unfold. The chapter concludes with an agenda for evolving the field of IPOD, calling for a focus on designing positive institutions that refract and magnify our highest human strengths outward into society.

Keywords: Innovation-inspired positive organization development, appreciative inquiry, managing as design, sustainability, positive institutions, strength-based management, innovation, theory of change

Fields change. And the field of organization development (OD) has been changing more than most

(Cooperrider, Sorensen, Yaeger, & Whitney, 2005;

Bushe & Marshak, 2009). Not only are the rules of 24 25 the game changing for OD, but the very foundation

of the field upon which it is played is transforming, 26

thanks to the convergence of some exciting forces. 27

There is currently a rewriting of many of the con-28

29 ventions of organization development and change 30 thanks to breakthroughs in our theories of leader-

ship-what has been called "the strengths revolution 31

in management" (Buckingham & Clifton, 2001);

the growing emergence of appreciative inquiry as a 33

paradigm-altering form of action research that is

35 permeating the fields of organization change and

social innovation (Cooperrider & Srivastva, 1987); 36

the mounting new database of human science 37 research in fields of positive organizational scholar-

ship (POS; Cameron, Dutton, & Quinn, 2003)

and positive psychology (Seligman, Steen, & 40 Peterson, 2005); the growing permeation of design 41 theory into management practice (Boland & 42 Collopy, 2004); and the emergence of a social mandate to create sustainable enterprises that give back 44 more (in all forms) to society than they consume. 45 Increasingly, the call for OD *innovation* is eclipsing 46 the call for OD *intervention*, and OD practitioners are needed to help build anew in organizations, not simply fix the old. Thus, the time has come to explore the foundations for a new, 21st-century field of organization development—what we refer to as innovation-inspired positive organization development (IPOD).

In this chapter, we present a framework for the 54 nascent discipline of IPOD. To set the stage for this work, we first ascend into OD's history, highlighting the utopian spirit that set it apart and propelled its creativity. Names like McGregor, Lewin, Follett,



52



Shepherd, Schein, Boulding, Seashore, and Bennis stand out. Yet, the early days of OD were so much more than great personalities; there was a positive ethos that we want to underscore. In some ways, IPOD represents a radical break from some of the now-common OD assumptions; but, in another way, it is actually a homecoming to this original spirit. Next, we detail the forces noted above that are informing and shaping the development of IPOD and describe some of the innovative method-10 ologies emerging around IPOD. We then outline 11 the theory of change behind these methodologies, 12 what we call profusion—the positive fusion of 13 strengths—and the three stages in the process of creating strengths-based organizational innovation: 15 the elevation-and-extension of strengths, the broad-16 en-and-build approach to capacity, and the estab-17 lish-and-eclipse stage of innovation. Using the bold 18 steps currently being taken by the city of Cleveland 19 20 to create a "Green City on a Blue Lake," we illustrate how these stages unfold in a live system. Last, 21 we conclude the chapter with an agenda for evolv-22 ing the field of IPOD, proposing that our future work will revolve around the design of positive 24 institutions that not only elevate and connect human strengths, but also refract and magnify them 26 outward into society.

Returning to Our Roots: Rethinking OurApproach to Organizational Change

In one of the first books on OD, Warren Bennis heralded what he saw as a signature theme in the field: the idea that OD was becoming an applied behavioral science built upon a "new attitude of 'optimism' or 'hope' or even conceit" (1969, p 3). Indeed, this "optimism" or "conceit" as Bennis so aptly amplified, had the feeling of a revolution. But what exactly was being overturned? In our view, it was nothing less than a rejection of the metaphysical pathos or bleak melancholy toward the idea of intentional change in human beings and their institutions that had dominated mindsets to that point.

Most change theories of the time had been erected on Weberian and Freudian foundations, resulting in a despairing zeitgeist in which the world was largely empty of choice. Bennis reflected on this proclivity, stating, "students of psychoanalysis and bureaucracy view their relevant units (people and organizations) as being mulishly resistant to most forms of alteration. Freud once said that he would be delighted if he could transform neurotic despair into normal unhappiness" (Bennis, 1963, p. 129). Weber pessimistically predicted that the march of

bureaucracy, along with modernity's drive toward 53 instrumental rationality, would advance like an 54 automatic machine with a life of its own. He grimly 55 forecast that bureaucracy would advance the more it 56 was dehumanized, resulting in the routinization 57 of every aspect of human life. In a word, Weber 58 prophesied that we would see an ever-increasing 59 "disenchantment"—with work in general, and in 60 our institutions in particular (Weber, 2002).

The human sciences had their work cut out for 62 them, as bureaucracy and neurosis were quickly 63 becoming the macro forces of industry and modern 64 society, with the issues associated with rigid hierarchies—authoritarianism, group conflict, stress, labor-management mistrust, etc.—being treated as 67 givens to be managed. Imagine taking on Freud and Weber—and announcing, with confident fervor, 69 that human beings and their institutions could be 70 changed for the better. This is exactly what the OD 71 pioneers did. They did it early on, with their inter- 72 ventions. For example, the invention of the T-group 73 methodology was so powerful in terms of individual 74 and group development that Carl Rogers called it 75 "the most important social innovation of the 20th 76 century" after using it in apartheid-riddled South 77 Africa (Bradford, 1974). They did it in their writings, such as Maslow's visionary volume, Euspsychian 79 Management (a title so audacious it was barely 80 accepted for publication) (1998) and McGregor's 81 *The Human Side of Enterprise* (1960), which became 82 a classic resource for positive assumptions about 83 people. They also did it in their institutes, such as 84 the European Tavistock Institute² established in 85 1947, and MIT's Research Center for Group 86 Dynamics,³ established in 1945 around Lewin's new 87 conception of action research. Likewise, they did it 88 in the field. For example, University of Michigan's 89 Survey Research Center demonstrated how systematic feedback of attitude survey data allowed for 91 people to play a participative role in their organization's change process (Mann, 1961). In the late 93 1950s, Herb Shepherd, founder of the first doctoral 94 program in organizational behavior at Case Western 95 Reserve University, along with collaborators such as 96 Robert Blake, helped coin the term "organization development" (French & Bell, 1973).

Soon, the field of OD took off, as Shepherd, 99
Blake, and others demonstrated that the dehumanizing ills of bureaucracy could be countered through 101
"planned change"—a daring notion at the time. In 102
their classic on OD, French and Bell stated boldly, 103
"this book is about an exciting and profound idea. 104
The idea is this: it is possible for the people within 105



30

31

32

33 34

38

40 41

42

43

45

47

48

49



 $^{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{}}}}}}}}}}}$



and organization collaboratively to manage the culture of that organization in such a way that the goals 2 and purposes of the organization are attained at the same time that human values of individuals within the organization are furthered" (1973, p. xiii). A new field was born, and OD became a champion for human values; organizational effectiveness and human development were now part and parcel of one another.

The Animating Spirit in Early Organization 10 Development 11

The early work of OD was not only a call to repair 12 and transform bureaucratic systems, it also protested the ivory tower, detached view of science and the hierarchical view of change that dominated organi-15 zational interventions at the time. Three overarch-16 ing values gradually evolved to provide a foundation 17 for the field. These included: a spirit of inquiry, an 18 19 attitude of discovery embodied in a new willingness to expose ideas and beliefs to action, observation 20 and reflection, and consensual conversation that 21 countered the traditional advocacy-based approach of organizational change; a collaborative design 23 24 approach, a belief that individuals' commitment to change is directly proportional to the degree to 25 which they are engaged in designing the change and 26 that everyone in the system—not just researchers 27 and consultants—are potential "experts," with valu-29 able insights for the change process; and a positive 30 view of humankind, a belief in the fundamental potential of people that led to placing human devel-31 opment at the forefront of organizational work. 32 These values secured OD's unique place in change 34 management history. Change no longer needed to be something coercive or external. Organization development instead embraced Lewin's (1946) call for action research as a guide for organizational 37 interventions, and sought to advance collaborative 38 change approaches based on experiential learning and dialogical processes, and contextually condi-40 tioned through inquiry into the content and process 41 of a human system.

IPOD: Completing Classical Organization 44 **Development's Incomplete Revolution**

Somehow, the positive assumptions inherent in early OD, however, gave way to a storehouse of problem-46 focused interventions and diagnostic methods of analysis. Change became about diagnosing organi-48 zational ills and following up, albeit collaboratively, with carefully designed "interventions" to move from a problematic state to normalcy—a toss back

to the Freudian psychoanalytic model. Action research, 52 the heart of OD, became formulated into a set of 53 standardized steps: diagnosis, information gathering, feedback, and action planning, which were popularized by books such as Levinson's Organizational 56 Diagnosis (1976). Bushe and Marshak (2009) trace 57 the "problematizing" trajectory of classical OD, concluding that, like medicine, OD became a clinical science of what is wrong, focused on correcting 60 the ills and excesses of bureaucracy. Whether 61 intended or not, OD became almost exclusively a 62 problem-solving science—what Bushe and Marshak labeled *Diagnostic OD* (2009, p. 3).

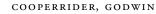
Unfortunately, the legacy of this diagnostic 65 approach has become an approach and obsession that says, "Let's fix what's wrong and the strengths will take care of themselves." In fact, deficit-based 68 management has itself become a self-perpetuating 69 industry, with a mass-produced culture that revolves 70 around sophisticated technologies for studying 71 "what's wrong." Its error-focusing tendencies are 72 woven tightly into everything from the global consulting industry, to Six-Sigma methodologies, to reengineering studies, variance analysis, and low- 75 morale survey work. This type of consulting indus- 76 try represents a \$350 billion⁴ market focused on 77 problem analysis, error reduction, and repair. The 78 deficit-based culture of consultancy has even led to 79 tongue-in-cheek humor, reflected in a memo pad 80 we saw recently that said, "Consulting: If you are 81 not part of the solution, there is a lot of money to be 82 made in prolonging the problem."

Since the days of Taylorism, organizations have 84 regrettably become "problems to be solved." True to 85 Maslow's observation, "It is tempting, if the only 86 tool you have is a hammer, to treat everything as if 87 it were a nail' (1966, p. 15), managers and consultants have become quite good at finding, analyzing, and solving organizational problems, armed with 90 tools such as "gap analysis," "organizational diagnosis," "root causes of failure," "needs analysis," and 92 "threat analysis." Deficit-based thinking has virtually become synonymous with the idea of any "helping profession." In management circles, it results in the 80/20 trap—where the pull of the problematic, the broken, and deficient leaves us with an organization in which only a small minority of employees 98 (only 20% globally) agree with the following statement: "At work, I have the opportunity to do what 100 I do best every day" (Gallup, 2001). Sadly, the eco- 101 nomic consequence of a severely underappreciated 102 workforce is not just a demoralized "other 80%"; 103 the disengagement that accrues as a result is estimated 104





83



 $^{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{}}}}}}}}}}}$



1 to cost the U.S. economy more than \$300 billion 2 annually (Gallup, 2001).

It is time for the organizational change revolution to surpass this deficit-based detour and come full circle, back to its positive roots. The emerging field of IPOD is cut from the same richly woven cloth of values as classical OD—except it does not have the same problematizing focus. As we will detail, IPOD embraces and advocates for the discovery-oriented spirit of inquiry and extends that 10 spirit in its second-generation form of action 11 research called appreciative inquiry (AI). It solidly preserves collaborative approaches and even expands 13 those values in its large-group methodologies. The change theory underlying IPOD, however, illustrates a shift from collaborative intervention toward collaborative innovation. Furthermore, in IPOD, 17 the idea of positivity becomes not just an end state 18 to which we should aspire, but rather a catalytic 19 20 resource for framing organizational change from the outset and a means for creating change. This new 21 form of OD posits that change is not simply about 22 moving from a "-7" to a neutral "0," but it also about a qualitatively different kind of change that 24 25 moves us from a "+2" to a plus "+20" or "+200." That such a seemingly subtle shift can create seismic 26 changes in the field is what the rest of this chapter is 27 about. 28

Like classic OD, this new trajectory is emerging from exciting interdisciplinary connections and developments across the human sciences, including foundations in AI and strength-based management, positive psychology and POS, design theory, and the new sustainability domain of biomimicry. We now turn our attention briefly to each of these fields to detail how they form the foundation of this next generation of OD.

Appreciative Inquiry and Strengths-based Management

Contrasted with the dominant, deficit-based man-40 agement culture, it is easy to see why the strengths-41 based movement is being called a revolution. The radical idea at the core of this movement is that, just 43 as the Heisenberg principle holds true for the physical world (1949), so it is true for our social systems. 45 In other words, the process of studying a phenomenon actually changes that phenomenon: We create 47 new realities during the process of inquiry. The birth 48 of AI extended this idea to the realm of organiza-49 tional life by suggesting that the very act of asking a question has profound impact. Inquiry and change are not separate moments. Our questions focus our attention on what is "there" to be noticed. Reflecting 53 its social constructionist roots (i.e., Gergen, 1982), 54 AI refers to this as the *constructionist principle*, highlighting the relationship between inquiry and the 56 simultaneous construction of reality (Cooperrider, Barrett, & Srivastva, 1995). An organization- 58 wide survey on low morale, for example, produces 59 ripple effects through the mere act of asking: "What 60 are the causes of low morale?" This question concentrates attention on what or who is causing the 62 low morale; it provides a more precise language for 63 speaking about low morale, and provides a presumptive assurance that something can be done to 65 help solve the problem. If we "figure out the problem," then we can apply the right intervention to help the system return to a more normal state. Most unfortunately, however, is the fact that one more 69 expensive low-morale survey, even with all the good intentions, will not tell us one thing about how to create a supercharged, highly engaged workforce.

Appreciative inquiry offers a new change impera- 73 tive by suggesting that we be aware of the negativity bias that pervades our investigations into organizational life. Appreciative inquiry posits that human 76 systems move in the direction of the questions they 77 most frequently and authentically ask; knowledge 78 and organizational destiny are intimately interwoven; what we know and how we study it has a direct 80 impact on where we end up (Cooperrider & Avital, 81 2003; Gergen, 1994). Given this new understanding of the power of questions, AI began to change 83 the focus of what we typically study in organizational life, questioning the mindset that organizations are problems to be solved (Cooperrider & 86 Srivastva, 1987). Inspired by their fieldwork at the 87 Cleveland Clinic and Schweitzer's work on rever- 88 ence for life (see Martin, 2007, for overview), Cooperrider and Srivastva engaged in a radical reversal of the traditional problem solving approach. 91 They proposed that organizations are not machines 92 incessantly in need of repair, but instead are mysteries and miracles of human relatedness; they are 94 living systems, webs of infinite strength and limitless human imagination (1990). What emerged 96 from this vantage point was an entirely different 97 approach to organizational inquiry and change built 98 fundamentally upon a new line of questions such as, "What gives life to the system when it is most alive?" The strengths-based philosophy that AI has helped 101 inject into management practices is summarized in 102 Table 56.1.

Because AI is so central to the emergence and 104 practice of IPOD, we will return to discussing its 105



29

30

31

32

33

34

35

37





Table 56.1 Principles of strengths-based approaches to positive organization development and change

We live in worlds that our inquiries create; no change initiative outperforms its "return on attention," whether we are studying deficiencies or the best in life.

We excel only by amplifying strengths, never by simply fixing weaknesses; therefore, beware of the negativity bias of first framing because excellence is not the opposite of failure.

Small shifts make seismic differences; strengths-based change obeys a tipping point; instead of focusing 80% on what's not working and 20% on strengths, it is important to put this 80/20 rule in reverse to harness the transformative power of the "positivity ratio."

Strengths do more than perform, they transform—strengths are what make us feel stronger and therefore magnify "what is best" and imagine "what is next" in order to create upward spirals.

We live in a universe of strengths—the wider the lens, the better the view. The appreciable world is so much larger than our normal appreciative eye. What we appreciate (seeing value), appreciates (increases in value).

- innovation-igniting methodologies, which are in direct contrast to diagnostic OD's focus on intervention or repair. We will explore how many of the exciting projects emerging in this realm are guided by the new action research phases of AI known as the 4-D cycle—discovery, dream, design, and destiny (summarized in Figure 56.1). 7
- 8 For now, we will underscore one overarching point: We live in worlds that our inquiries create 9 (Cooperrider, Barrett, & Srivastva, 1995). When we study excellence, there will be an impact. When we study low morale, there will be an impact. The questions we ask determine what we find, and 13 what we find becomes a powerful resource for planning, imagining, and creating the future realities of 15 organizations. 16

Positive Psychology and POS Create a 17

- **Tectonic Shift** 18
- Failure and success are not opposites; they are merely 19
- different, and thus must be studied separately.
- Unfortunately, our research in the social sciences

has not always reflected this truism. Until recently, the field of psychology—an important foundational 23 discipline for organizational studies—had become 24 consumed with a single topic: mental illness. 25 Through decades of rigorous research, it built a rich 26 understanding of the various psychological conditions that render the population below "normal." "This progress has come at a high cost," writes 29 Seligman, "Relieving the states that make life miser- 30 able, it seems, has made building the states that 31 make life worth living less of a priority . . . (if you 32 were hoping for this) you have probably found the 33 field of psychology to be a puzzling disappointment" (2002, p. ix). Indeed, when Seligman and 35 Csikszentmihalyi (2000) and then Cameron, 36 Dutton, and Quinn (2003) called for a new positive 37 psychology and POS, respectively, another tectonic 38 shift happened, opening a new frontier in our 39 knowledge of human sciences.

In a mere decade since these initial calls for a 41 science and scholarship of the positive, the impact 42 has truly exploded. From the work on emotional 43

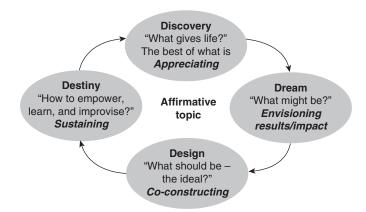


Fig. 56.1 The 4-D model of appreciative inquiry.

COOPERRIDER, GODWIN









intelligence (Goleman, Boyatzis, & McKee, 2002), to better understanding of upward spirals of emo-2 tions in organizations (Fredrickson, 2003), to the continuing advances in AI (Cooperrider & Avital, 2003; Fry, Barrett, Seiling, & Whitney, 2001), to knowledge leaps on the science of happiness (Seligman, 2002), the implications for OD are vast. Even academic programs have begun to transform as a result. For example, in 2002, the University of Michigan established the Center for Positive 10 Organizational Scholarship.⁵ Then, in 2004, Case 11 Western Reserve University, the birthplace of gradu-12 ate education in OD, decided that the prolific 13 research productivity of positive psychology was so profound that they changed the name of their top-15 ranked master's program from the masters in OD, 16 to the masters in positive organization development 17 (MPOD).⁶ This simple change was a fork in the 18 road, signaling that the knowledge base and scholar-19 20 ship of this generative form of study was so massive, an entire degree could be devoted to it. Similarly, Marty Seligman followed suit in 2005, with the establishment of the masters degree in applied positive psychology⁷ at University of Pennsylvania. 24

25 Although other chapters serve to discuss positive psychology and POS in more detail, it is important 26 to highlight three decisive components that make 27 this whole arena one of the fresh foundations for the 28 new discipline of IPOD. First, there has been a generation of a rich vocabulary of the positive. As 30 31 Wittgenstein (1981) once reasoned, "the limits of language are the limits of our worlds," meaning that 32 if we do not have nuanced vocabularies available, 33 then not only will we not be able to converse about 35 a phenomenon, but we also will be unlikely to act collaboratively in relation to the phenomenon. Thus, it is fitting that one of the very first pieces 37 of scholarly work done in positive psychology 38 was the production of an encyclopedia of human 39 strengths, Character Strengths and Virtues: A Handbook and Classification (Peterson & Seligman, 2004), 41 42 which offers a classification in contrast to the American Psychiatric Association's classic Diagnostic 43 and Statistical Manual of Mental Disorders (DSM) 45 (1994). All of a sudden, with a rich professional vocabulary of human courage, wisdom, love, vital-46 ity, emotional intelligence, gratitude, awe, openmindedness, bravery, and many others, new forms 48 of research proliferated. 49

The second significant component of the positive psychology-POS tandem came from an illuminating framework proposed by Cameron (2003). To help portray the idea of higher-order strengths

 $^{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{}}}}}}}}}}}$

(which had, to date, gone largely underdiscussed in 54 the social sciences), Cameron created a continuum depicting a state of normality or healthy performance in the middle, with a condition of negatively 57 deviant performance on the extreme left and extraordinary positive performance on the farthest right 59 (2003). At the individual level, the left would be a 60 focus on illness, in the middle the topic shifts to health, and on the right, topics shift to human flourishing. The same dynamic can be applied to organizations. Take, for instance, the notion of 64 quality: on the left would be error prone organizations, the middle might be framed as reliable, and the positive deviance framing on the right is 67 flawless.

Finally, it is in this search for positive deviancy that some of the most influential and exciting 70 research of our times is taking place (i.e., Prahalad, 71 2004; Thachenkery, Cooperrider, & Avital 2010; 72 Spreitzer & Sonenshein, 2003). As such, POS does 73 not represent a single theory, but rather provides a 74 compass to understanding dynamics described by words such as excellence, thriving, flourishing, lifegiving, flawless, and extraordinary. Combined with positive psychology's inauguration of a science of 78 human strengths, POS's razor-sharp clarifying 79 framework truly sets the stage for a fundamental 80 shift in our understanding of the human condition 81 and its prospects.

The Design Thinking Movement

In the late sixties, Nobel Laureate Herb Simon outlined the three pillars of organization and management: intelligence, choice, and design (1969). Yet, somehow, over the years, the design pillar was conspicuously glossed over in favor of a decision-ana- 88 lytic stance. This is now changing as organizations 89 everywhere discover the power and promise of 90 design thinking. Increasingly, managers are turning 91 to architects, creative artists, graphic specialists, and product designers as inspired models for innovation, improvisational leadership, and collaborative 94 designing. Volumes such as Managing as Designing 95 (Boland & Collopy, 2004); Artful Making: What 96 Managers Need to Know About How Artists Work (Austin & Devin, 2003); Discovering Design (Buchanan & Margolis, 1995), and *The Design of* 99 Business (Martin, 2009), are changing our concep- 100 tions of management. They portray the essence of 101 management not as a science of rational decisions 102 within a stable world, but rather as the art of gener- 103 ating artifacts and designs of a better future, rapid 104 prototypes, feedback loops, and agile interactive 105





68



pathways embedded within an increasingly uncertain and dynamic world. 2

Capitalizing on this new wave of innovationinspired change in organizations, design firms, such as the acclaimed IDEO⁸ in Silicon Valley, have expanded their mission from product design into organizational transformation. Their work is all about the art of creating, which is often quite differ-9 ent from solving. Extending this trend backward 10 toward management schools that are responsible for preparing our future business leaders, many are 11 beginning to ask what if our classes looked more 12 like design studios, alive with hot interdisciplinary 13 teams and innovation labs, bringing together the latest and best in applied creativity (Boland & Collopy, 2004). In line with this thinking, the head 16 of Harvard Business Review recently wrote an article 17 titled, "Magic by Design," in which he argued that 18 the design field has much to teach managers, espe-19 20 cially those with the explicit goal of succeeding at

rapid, profuse innovation (Stewart, 2008). 21 The bridge between product designing and the 22 spirit of design-thinking for the field of OD was outlined in a recent article in the Journal of Applied 24 Behavioral Sciences (Coughlan, Suri, & Canales, 26 2008). Although the OD lexicon has traditionally included the word "design," and there are many 27 epistemological ties between OD's roots in philo-28 sophical pragmatism and experiential learning (Kolb, 1984), a "rediscovered" pragmatism has 30 31 emerged from the field of design thinking that argues for a new kind of logic beyond inductive or 32 33 deductive reasoning. It is called abductive reasoning (a phrase coined by Peirce, 1938), which happens 34 35 via "logical leaps of the mind" from even a single deviating data point that does not fit with the existing models (Martin, 2009). Ironically, many 37 of the methods in the design field, for example group brainstorming on a flip chart, had their 39 origins in the early days of OD (Marrow, 1967). Yet, it is design firms such as IDEO that are 41 42 becoming the "go to" places for organization development. One reason, argues Avital, Boland, and 43 Cooperrider (2008) is that design thinkers see the 45 world through a positive lens, where even mistakes are valued as "material" for new possibilities. 46 Similarly, Barrett (1998) describes how artists see 47 everything as positive possibility; for example, jazz 48 musicians who regularly say "yes to the mess." 49 Indeed, an innovation-inspired positive OD disci-50 pline is rapidly emerging today, and it is being enriched by the question: What can we, as an OD

field, learn bout nondeficit positive change from

architects, performing artists, musicians and 54 product designers—especially the ways in which 55 they create real-time change through the tools of 56 visual representation, metaphor, and revolutionary 57 innovation?

Biomimicry As Inquiry into Sustainable Value—and Life

Just as AI is the search for what gives life to human systems, biomimicry is a field of work dedicated to the conscious emulation of life's genius—it is all about innovation inspired by nature (Benyus, 1997). Bios, from the early Greeks, literally means 65 "life," and unlike the Industrial Revolution, the biomimicry revolution is a call to relate to nature, not 67 on what we can extract from it, but what we can learn from nature, with implications for organizations and industries. For example, biomimicry raises 70 the question of how organizations, like true living 71 organisms, can not only create less waste, but elimi- 72 nate the very concept of waste (where every "waste" in transformed into a "food" for another part of the 74 system), thus creating sustainable enterprises that 75 help build a better world. Biomimicry invites OD 76 to explore the fertile crests where ecology meets 77 commerce, computing, human flourishing, energy, manufacturing, community, organizational design, and most importantly, the creation of sustainable 80 value. What might it look like if we ran a business 81 like a redwood forest, or compute like a cell, or gather energy like a leaf? The invitation is to appreciate the miracle of life and notice nature's strategies and strengths, sculpted over billions of years, then echo them in our own institutions.

Some of the most exciting and profoundly innovative work happening in OD today is at the inter-88 section between AI, positive psychology and POS, design thinking, and biomimicry for the creation of 90 sustainable value. With these forces taken together, 91 we now see the earmarks of a breakthrough moment 92 in the field of organization development and change. We see ideas coming together that can spread like an adaptive gene throughout our culture. The fresh 95 approach to managing change is become clear: We 96 need innovation inspired by the best in life.

From These Roots a New Branch Emerges: The Nature of IPOD

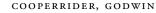
With the stage now set, we can now more fully consider the possibility of a theoretical and method- 101 ological transformation for the field of OD. Building 102 on and extending the concepts of AI, positive 103 human science, biomimicry's emulation of life, and 104



97

98

59









the designer's mind, we now ask: What is the collective potential presented by merging these streams? 2 To answer this question, we outline here the developing idea of IPOD-what it is, what it tries to accomplish, several illustrations, its new change theory, and directions for future research. Although our sketch remains high-level, we hope to demonstrate the enormous potential IPOD holds for the 9 whole of OD. To begin, we situate these contributions by exploring what we call the three-circles of the 10 strengths revolution (Cooperrider, 2008). 11

The Three Pillars of IPOD 12

Whether working with individuals, organizations, 13 or broader social systems, there are three primary tasks in almost all positive organization develop-15 ment work: the *elevation* of strengths, the alignment 16 or connected magnification of strengths, and the 17 creation of strengths-based organizations to become 18 19 positive institutions—vehicles for elevating, magnifying, and refracting our highest human strengths outward to the world. Figure 56.2 depicts these three interrelated spheres that form the framework for IPOD. At the center of the overlapping circles is

the individual capacity to see the world not as a 24 problem-to-be-solved, but rather an invitation for 25 inquiry into what gives life to a system when it is 26 most alive. In this framework, strengths are defined 27 as those things that make us feel stronger—the 28 things that bring our institutions and ourselves to 29 life. It is also important to highlight that AI provides the action research methodological architecture for this collaborative search into "what gives life." Although not exhaustive, this model begins to 33 connect the many seemingly diverse streams of work that underpin the emerging discipline of IPOD.

With the aim to elevate strengths, the first circle 36 highlights knowledge domains such as positive psychology and POS, the work on appreciative intelligence (i.e., Thachenkery & Metzker, 2006), and the 39 leadership work on emotional intelligence and 40 strengths-based management (i.e., Buckingham, 41 2006; Boyatzis & McKee, 2005). Exciting tools and 42 resources for this domain include the VIA strengths- 43 survey (Peterson & Seligman, 2004), best-self analy- 44 sis (Roberts, Dutton, Spreitzer, Heaphy, & Quinn, 45 2005), resonant leadership tools (i.e., McKee, 46 Boyatzis, & Johnston, 2008), strengths-finder surveys 47

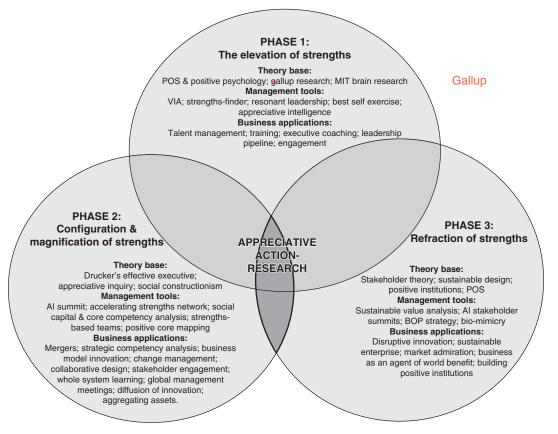


Fig. 56.2 Three circles of the strengths revolution for positive organization development.

APPRECIATIVE INQUIRY

744







(i.e., Rath, 2007), and appreciative coaching methodologies (i.e., Orem, Binket, & Clancy, 2007). The 2 focus of this domain of work is largely at the individual and small group or team levels, and the applications range from corporate talent management, executive coaching, career and job crafting, to 6 strengths-based leadership education and more.

The second circle goes beyond the lifting up of individual strengths and works with configurations 10 and constellations of the whole. The primary work of this realm is to intensify and leverage existing 11 positivity with an eye toward creating intentional transformational uses of a system's positive core. The 13 guiding question here is: How do we take isolated strengths and help take them to a new octave? The social constructionist literature in anthropology, 16 with its illustrations of the power of narrative 17 and story (i.e., Miller, Potts, Fung, Hoogstra, & 18 Mintz, 1990), the magic of intergenerational con-19 20 nections (i.e., Whitehouse, Bendezu, FallCreek, & Whitehouse, 2000), and the identity shaping power 21 of symbols and ritual moments (i.e., Powley & 22 Cameron, 2006), provides a rich array of approaches for amplifying individual strengths into a symphony 24 25 of the whole. At this level, one also finds the management philosophy of Peter Drucker and others 26 who wrote about the importance of the alignments 27 of strengths (Drucker, 1966) and high-quality con-28 nections (Dutton & Heaphy, 2003). Methodologies 30 include the macro-management method of the AI 31 Summit, which brings together whole systems of 500 to 1,000 people, such as the recent business 32 33 leaders summit at the United Nations (Cooperrider, 2010). Coupled with new web technologies, there 34 35 are now AI Summits and similar "IBM Jam Sessions" with 10,000 to 60,000 people combining their strengths and drawing from the positive core 37 of the system. Other tools for this realm include the 38 Strategic Core Competency work (Prahalad & 39 Hamel, 1990), the World Café¹⁰ model, Asset-Based Community Development (Kretzmann 41 42 McKnight, 1994), Future Search (Weisbord & Janoff, 1995), and an exciting new business planning 43 and strategy approach called SOAR (versus SWOT). 45 SOAR is an acronym for "strengths, opportunities, aspirations, and results" (Stavros & Hinrichs, 2009) 46 47 and is further detailed in Chapter 63 (Stavros & Wooten, 2011). These methods are quickly demon-48 strating the effectiveness that ensues when everyone 49 becomes an organizational designer.

The third circle represents the largest frontier for transforming OD. This level goes beyond the elevation of internal strengths; it involves the discovery and design of positive institutions—institutions 54 that elevate, combine, magnify, and *refract* our highest human strengths into the world. In business, for 56 example, it bespeaks of the stakeholder theory of the 57 firm (Freedman, 1984), the call for sustainable value (Laszlo, 2008), and the search for business to act as 59 an agent of world benefit (BAWB) (Piderit, Fry, & 60 Cooperrider, 2007). Tools for accomplishing these lofty aims include the bottom of the pyramid protocol,¹¹ biomimicry (Benyus, 1997), cradle-to-cradle 63 design (McDonough & Braungart, 2002), the nextgeneration AI Summit or "the sustainable design factory" (Cooperrider, 2008), and the BAWB world 66 inquiry.¹² The work unfolding in this arena is 67 increasingly informed and shaped by the lens of sustainable value creation. It is an innovation engine for management unlike anything we have ever seen, 70 and it is becoming the driving business opportunity 71 of the 21st century (Laszlo, 2003). In OD terms, it 72 is the human dimensions of sustainability that we 73 want to underscore. The myriad of terms surround- 74 ing the concept of sustainability—eco-efficiency, social entrepreneurship, social responsibility, triple 76 bottom-line, sustainable development, green enterprise, and others—too often serve to mystify and 78 cloud the underlying message of this concept. 79 Today's pressing mandate for OD is to help create 80 positive institutions—institutions that elevate, connect, and then help refract our higher human 82 strengths, like a prism, into the world around us 83 (Cooperrider & Dutton, 1999).

Taking these three circles as a coherent whole, we 85 offer the following definition of IPOD: it is a strengths-based approach to organizational innovation and change that is appreciative and inquirydriven, applying AI-based, action research methods 89 for everything that gives strength and life to organizations and their surrounding ecosystems of stakeholders; innovation inspired, focused on amplifying 92 widespread assets or constellations of strengths (systemic positivity) for transformational purposes positioning an enterprise for distinctive breakthrough 95 leadership in its domain; informed by the theory 96 and technologies of the positive human sciences, especially social constructionist thought; an embodiment of the heart of *classic OD values*, including collaborative designing, the spirit of inquiry, and 100 positive assumptions about human systems; seeking 101 to build positive institutions that are increasingly 102 exceptional at the connection and magnification of 103 strengths and the extended refraction of our highest 104 strengths into society; and applicable to any innova- 105 tion or change agenda in organizational and societal 106

50 51

COOPERRIDER, GODWIN



 $^{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{\scriptsize{}}}}}}}}}}}$





1 life that can benefit from a strengths-based approach to innovation as change.

Establishing the New and Eclipsing the Old

The new model of OD is spreading rapidly around the world. With a blossoming array of initiatives informed by IPOD principles emerging across the globe—from Boeing to the United Nations (UN), to the U.S. Environmental Protection Agency 8 (EPA), to World Vision, to women's empowerment projects in Nepal—it is easy to understand the pop-10 ular spread of the strengths perspective. What is still missing in the scholarship of change, however, is a 12 solid understanding of the term "positive change" 13 versus "deficit change." What is needed now is a 14 better articulation between ideas like OD interven-15 tion and OD innovation, between solving and creat-16 ing. We need to understand the stages through which 17 organizations progress as they move toward creating 18 19 environments of transformational positivity—the intentional use of positive assets, strengths, positive 20 emotions, and whole system network effects to ini-21 tiate, inspire, and better manage change. 22

In diagnostic OD, the stages of change are commonly understood, such as the classic "unfreezing" "changing," and "freezing" model (Lewin, 1947). The negative assumption deeply ingrained in this and most OD change models is that people will instinctively resist change. Beckhard and Harris (1987), and later Jacobs (1994), codified the change model in the following formula: $D \times V \times F > R$, where D = Dissatisfaction with how things are now; V = Vision of what is possible; and F = First, or the concrete steps that have been taken toward the vision. If the product of these three factors is greater than R (Resistance), then change is possible. Because of the multiplication of D, V, and F, if any one element is absent or low, then the product will be low and therefore not capable of overcoming the resistance of restraining forces.

Guided by this formula, successful deficit-based change programs have worked to magnify urgency; the organization must recognize and accept the dissatisfaction that exists by communicating industry trends, customer dissatisfactions, and competitive analysis to build the necessity for change. Sometimes this is called "creating the burning platform" (Christensen & Shu, 1999). In his now classic HBR article, Kotter writes about how important deficit analysis is—even if it needs to be manufactured—to raising the state of dissatisfaction, stating that the most successful cases of change begin when "an individual or group facilitates a frank discussion of

potentially unpleasant facts. . . . The purpose of all 53 this activity . . . is to make the status quo seem more dangerous than launching into the unknown" (Kotter, 1995, p. 60). Bad business results, he concludes, are, in a way, a "blessing" for mobilizing the change agenda. Not pumping up the urgency, argues 58 Kotter, is the "#1 error" in change management and the main reason why transformation efforts fail. With this framework guiding change initiatives, is it any wonder that our institutions are filled with cultures of fear and trembling? Positive OD proposes an alternative, perhaps more powerful, model of change. As William James championed over a century ago, "Emotional occasions, especially violent 66 ones, are extremely potent in precipitating mental rearrangements. The sudden and explosive ways in which jealousy, guilt, fear, remorse, or anger can seize upon one are known to everybody. Hope, happiness, security, resolve—emotions characteristic of conversion, however, can be equally explosive. And emotions that come in this explosive way seldom leave things as they found them" (1902, pp. 163–164). Today, with the help of the latest in positive psychology research, we are able to more fully realize James' vision for more systematic attention to the kind of nondeficit positive change that happens when things are "hot and alive within us, and where everything has to re-crystallize about it" (James, 1902, p. 162).

Taking this thought from the ethereal to the 82 organizationally pragmatic, we offer an alternative to the stages found in the formula of $D \times V \times F > R$, which places priority on the generation of dissatisfaction, fear, anxiety, anger, and the like. We propose that the most effective transformational change is really about *establishing the new and eclipsing the* old. In economics, this has been called "creative destruction" (Schumpeter, 1975), whereby something like the industrial age's oil problems will never be solved logically on their own terms (i.e., fixing one oil rig at a time), but will be eclipsed and made irrelevant through the invention of something new, like a bright, green solar economy. But how does 95 this kind of change happen?

Building on the model proposed by Cooperrider and Sekerka (2003), we assert that the positive change embodied by IPOD moves through three phases: elevation-and-extension, broaden-and-build, and establish-and-eclipse. These stages are based on three assumptions: change is all about strengths and 102 new creative configurations of strengths; we live in a 103 universe of strengths, in which the appreciable world 104 is profoundly larger than our normal appreciative 105



23 24

25

26

27

28

29

30

31

32

34

35

36

37

38 39

40

41

42

43

45

46

48

49

50

746



94



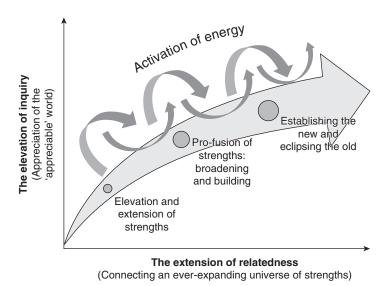


Fig. 56.3 The elevate-and-extend theory of positive change.

eye; and positive change is a powerful, self-renewing, and clean resource—much like an energy source that is abundant and renewable. As summarized in Figure 56.3, the DNA of positive change resembles 4 a double helix—the *elevation* of inquiry, along one dimension, and extension of relatedness, which combines and connects strengths, along the other dimension. The process of positive change is initi-8 ated when one or both begin.

This dynamic change phenomenon is illustrated by the economic development work unfolding in Cleveland, Ohio. Determined to surmount their pollution-ridden industrial history as a city whose river infamously caught fire in the 1970s, Mayor Jackson called for an AI Summit in 2009, to bring 700 business leaders, entrepreneurs, scientists, and inventors together to envision a "Green City on a Blue Lake." The process included external companies such as IBM and its Smarter Planet technologies, as well as sustainable energy innovators from Sweden (Glavas, Senge, & Cooperrider, 2010). The 22 AI process produced aspirations for green urban farming, fuel cell innovation, and visions of Lake Erie becoming a leading green energy provider for 25

Commenting on the surprising energy unleashed, the former editor of *The New Yorker* wrote, "summit-goers, exhausted but awakened to their new, collective power, gave the mayor a standing ovation. It was like uncorking a giant bottle of champagne left too long on the shelf and seeing the bubbles explode" (Michner, 2009, p. G-6). The AI Summit produced 21 prototype initiatives for Cleveland,

including a major partnership with General Electric 34 for the city to become a premier freshwater wind 35 energy location. New perspectives, new energy, and new vision were generated, and the traditional problem solving approach to OD was replaced by innovation-oriented IPOD. The city initiated a new positive trajectory.

Future Directions

We must still explore many questions within each of 42 the three pillars of IPOD. First, as we seek to foster 43 the elevation of strengths, we must improve our 44 methods for identifying strengths within others and 45 ourselves. Emerging work on appreciative intelligence (Thachenkery & Metzker, 2006) offers a 47 beginning insight into why some individuals are 48 better able to see hidden potential in situations and 49 people. But, can this capacity be developed? If so, what methods are best at helping develop this type 51 of strengths intelligence? Such queries have implications for affecting our management education pedagogies. Even as we seek to better recognize the 54 strengths embedded in individuals and systems, we 55 also need more rigorous tools to help measure and categorize strengths. Building on the strengths classification of Peterson and Seligman (2004) and the 58 VIA strengths-survey (Peterson & Seligman, 2003), 59 new instruments—even new language—are needed 60 to help us catalogue all the strengths that exist in individuals and organizations.

Another needed area of research relates to AI 63 Summits. Thus far, practice and application have 64 outstripped research, so investigating what aspects 65

COOPERRIDER, GODWIN



40

41



10

11

12

13

14 15

17

18

19 20

21

23

24

26

27

28

29





1	of AI are most important, what processes are con-
2	nected to what outcomes and why, what processes
3	differentiate effective AI Summits from less-effective
4	summits, and how the temporary positive energy
5	associated with summits can be prolonged, all are
6	areas in need of rigorous investigation.

Finally, investigations of the three pillars of IPOD will create an empirical foundation needed to lead planned, positive change efforts in organizations. Investigating not only how to elevate strengths 10 but also how to magnify them and refract them, so 11 that other individuals and organizations are affected that is, to create upward-tending, virtuous cycles— 13 is an important area of scholarly endeavor. The goal is to create the scholarly foundation that was missing 15 in the early OD literature which, in its absence, produced a problem-centered, negative orientation in OD. 17

Notes 18

19	1.	See	www.gcbl.org	

- 20 2. See www.tavinstitute.org
- 21 3. See www.rcgd.isr.umich.edu/history
- 22 4. See www.plunkettresearch.com
- 23 5. See www.bus.umich.edu/positive
- 24 6. See weatherhead.case.edu/mpod
- 25 7. See www.sas.upenn.edu/lps/graduate/mapp
- 26 8. See www.ideo.com
- 27 9. See www.collaborationjam.com
- 28 10. See www.theworldcafe.com
- 29 11. See www.bop-protocol.org
- 30 12. See worldbenefit.cwru.edu/inquiry

References

32	American Psychiatric Association. (1994). Diagnostic and statisti-
33	cal manual of mental disorders. Washington, DC: American
34	Psychiatric Publishing.

- Austin, R., & Devin, L. (2003). Artful making: What managers 35 36 need to know about how artists work. Upper Saddle River, NJ: 37
- Avital, M., Boland, R.J., & Cooperrider D.L. (Eds.). (2008). 38 39 Designing information and organizations with a positive lens: 40 Advances in appreciative inquiry, volume 2. Oxford, UK: 41 Elsevier Science.
- Barrett, F. (1998). Creativity and improvisation in jazz and 42 43 organizations: Implications for organizational learning. 44 Organization Science, 9: 605-622.
- 45 Beckhard, R., & Harris, R. (1987). Organizational transitions: 46 Managing complex change. Reading, MA: Addison-Wesley.
- 47 Bennis, W. (1969). Organization development: Its nature, origins, 48 and prospects. Reading, MA: Addison-Wesley.
- 49 Bennis, W. (1963). A New role for the behavioral sciences: 50 Effecting organizational change. Administrative Science 51 Quarterly, 8(2), 125–165.
- 52 Benyus, J. (1997). Biomimicry: Innovation inspired by nature. 53 New York: Harper Collins.
- 54 Boland, R.J., & Collopy, F. (2004). Toward a design vocabulary 55 for management. In R.J. Boland & F. Collopy (Eds.),
- 56 Managing as designing (pp. 265-276). Stanford, CA: Stanford
- University Press.

Boyatzis,	R.E.,	&	McKee,	A.	(2005)	5). R	esonant	leadership:
Reneu	ving you	ırsel	f and conn	ecti	ng wit	h othe	rs throug	gh mindful-
ness,	hope ar	ıd c	compassion.	. В	oston,	MA:	Harvar	d Business
Schoo	ol Press							

62

63

64

65

66

67

68

71

72

73

74

76

77

79

92

93

94

95

96

97 98

100

101

102

103

104

105

106

107

109

110

112

113

114

- Bradford, L. (1974). National training laboratories: Its history: 1947-1970. Bethel, ME: Bradford.
- Buchanan, R., & Margolin, V. (Eds.) (1995). Discovering design: Explorations in design studies. Chicago: University of Chicago
- Buckingham, M. (2006). Go put your strengths to work. New York: Free Press.
- Buckingham, M., & Clifton, D. (2001). Now, Discover your 69 strengths. New York: Free Press. 70
- Bushe, G.R., & Marshak, R.J. (2009). Revisioning organization development: Diagnostic and dialogic premises and patterns of practice. Journal of Applied Behavioral Science, 45(3), 348-368.
- 75 Cameron, K.S., Dutton, J.E., & Quinn, R.E. (2003). Foundations of positive organizational scholarship. In K. Cameron, J.E. Dutton, & R.E. Quinn (Eds.) Positive organizational scholarship: Foundations of a new discipline 78 (pp. 3-13). San Francisco, CA: Berrett-Koehler.
- Cameron, K.S. (2003). Organizational virtuousness and perfor-80 mance. In K. Cameron, J.E. Dutton, & R.E. Quinn (Eds.) 81 Positive organizational scholarship: Foundations of a new discipline. (pp. 48-65) San Francisco, CA: Berrett-Koehler. 83
- Christensen, C., & Shu, K. (1999). What is an organization's 84 culture? Harvard Business School Note, 399-104. 85
- Cooperrider, D.L. (2010, in press). Foreword to advances 86 in appreciative inquiry, Volume four. In T. Thachenkery, 87 M. Avital, & D. Cooperrider (Eds.) Positive design and appreciative construction: From sustainable development to sustain-89 able value. London: Emerald Group Publishing. 90
- Cooperrider, D.L. (2008). Going green maximum velocity 91 through AI's sustainable design factory. Global HR News, Mar 7.
- Cooperrider, D.L. (2008). The 3-circles of the strengths revolution. AI Practitioner, November, 8-11.
- Cooperrider, D.L., & Avital, M. (Eds.). (2003). Constructive discourse and human organization (Volume 1). San Diego, CA: Elsevier.
- Cooperrider, D.L., Barrett, F., & Srivastva, S. (1995). Social construction and appreciative inquiry: A journey in organizational theory. In D. Hosking, P. Dachler, & K. Gergen (Eds.), Management and organization: Relational alternatives to individualism (pp. 157-200). Aldershot, UK: Avebury Press.
- Cooperrider, D.L., & Dutton, J. (1999). The organization dimensions of global change. Thousand Oaks, CA: Sage.
- Cooperrider, D.L., & Sekerka, L.E. (2003). Elevation of inquiry into the appreciable world: Toward a theory of positive organizational change. In K. Cameron, J. Dutton, and R. Quinn 108 (Eds.), Positive organizational scholarship (pp. 225-240). San Francisco: Berrett-Kohler.
- Cooperrider, D.L., Sorenson, P., Yaegar, T., & Whitney, D. (2005). Appreciative inquiry: Foundations in positive organization development. Chicago: Stipes Publishing.
- Cooperrider, D.L., & Srivastva, S. (1987). Appreciative inquiry in organizational life. In Pasmore, W., Woodman, R. (Eds.), Research in organization change and development (Vol. 1). 116 Greenwich, CT: JAI Press.
- 118 Cooperider, D.L., & Whitney, D. (2005). Appreciative inquiry: A positive revolution in change. San Francisco, CA: Berrett-119 120







1	Coughlan, P., Suri, J., & Canales, K. (2008). Prototypes a
2	(design) tools for behavioral and organizational change: A
3	design-based approach to help organizations change work
4	behaviors. The Journal of Applied Behavioral Science, 43(1)
5	1–13.

- Drucker, P. (1966). The effective executive. New York: Harper 6
- 8 Dutton, J., & Heaphy, E. (2003). The power of high-quality 9 connections at work. In K. Cameron, J. Dutton, & R.E. Quinn (Eds.), Positive organizational scholarship 10 11 (pp. 263-278) San Francisco, CA: Berrett-Koehler Publishers. 12 Fredrickson, B.L. (2003). The value of positive emotions.
- 13 American Scientist, 91, 330-335. 14 Freeman, R.E. (1984). Strategic Management: A stakeholder
- approach. Boston: Pitman. 16 French, W., & Bell, C. (1973). Organization development: 17 Behavioral science interventions for organization improvement. 18 Englewood Cliffs, NJ: Prentice-Hall.
- 19 Fry, R., Barrett, F., Seiling, J., & D Whitney, J. (2001). 20 Appreciative inquiry and organizational transformation: Reports 21 from the field. Westport, CT: Quorum Books.
- 22 Gallop. (2001). What your disaffected workers cost. Gallop 23 Management Journal. Retrieved from: http://gmj.gallup.com/ 24 content/439/What-Your-Disaffected-Workers-Cost.aspx.
- Gergen, K. (1982). Toward transformation in social knowledge. 25 26 New York: Springer-Verlag.
- 27 Gergen, K.J. (1994). Realities and relationships: Soundings in 28 social construction. Boston, MA: Harvard University Press.
- Glavas, A., Senge, P., & Cooperrider, D.L. (2010). Building 29 30 a green city on a blue lake: A model for building a local 31 sustainable economy. People & Strategy, March 1.
- 32 Goleman, D., Boyatzis, R., & McKee, A. (2002). Primal leader-33 ship: Realizing the power of emotional intelligence. Boston, 34 MA: Harvard Business School Press.
- 35 Heisenberg, W. (1949), The physical principles of quantum theory 36 (C. Eckart & F. C. Hoyt, Trans.) New York: Dover. (Original 37 work published 1930).
- 38 Jacobs, R.W. (1994). Real time strategic change: How to involve 39 an entire organization in fast and far reaching change. San 40 Francisco, CA: Berrett-Koehler.
- 41 James, W. (1902). The varieties of religious experience. New York: 42 Mentor Books.
- 43 Kolb, D.A. (1984). Experiential learning. Englewood Cliffs, NJ: 44 Prentice Hall.
- 45 Kotter, J. (1995). Leading change: Why transformation efforts 46 fail. Harvard Business Review, 73(2), 59-67
- 47 Kretzmann, J.P., & McKnight, J.L. (1994). Building communities 48 from the inside out: A path toward finding and mobilizing a 49 community's assets. Evanston, IL: Institute for Policy Research.
- 50 Levinson, H. (1976) Organizational Diagnosis. Boston, MA: 51 Harvard University Press.
- 52 Laszlo, C. (2008). Sustainable value: How the world's leading 53 companies are doing well by doing good. Sheffield, UK: 54 Greenleaf Publishing
- 55 Laszlo, C. (2003). The sustainable company: How to create lasting 56 value through social and environmental performance: 57 Washington, DC: Island Press.
- Lewin, K. (1946). Action research and minority problems. 58 59 Journal of Social Issues, 2(4), 34-46.
- 60 Lewin, K. (1947). Frontiers in group dynamics. Human Relations, 61 1(1), 5-41.
- 62 Mann, F. (1961). Studying and creating change: A memo to understanding social organizations. In Bennis, W., Benne K.,

& Chin R. (Eds.), The planning of change. New York: Holt, Rinehart and Winston.

65

66

67 68

72

73

74

102

109

110

111

116

117

118

120

121

122

123

- Marrow, A. (1967). Events leading to the establishment of the National Training Laboratories. Journal of Applied Behavioral Science, 3, 145–150.
- Martin, M. (2007). Albert Schweitzer's reverence for life: Ethical 69 idealism and self realization. Burlington, VT: Ashgate 70 71
- Martin, R. (2009). The design of business: Why design thinking is the next competitive advantage. Boston, MA: Harvard Business School Press.
- Maslow, A. (1998). Maslow on management. New York: Wiley. 75 (Note: previously published as: Eupsychian management: 76 77 A journal. Homewood, IL: Irwin-Dorsey, 1965.)
- 78 Maslow, A. (1966). The psychology of science: A reconnaissance. Chapel Hill, NC: Maurice Bassett Publishing. 79
- McDonough, W., & Braungart, M. (2002). Cradle to cradle: 80 Remaking the way we make things. New York, NY: North 81 Point Press 82
- 83 McGregor, D. (1960). The human side of enterprise. New York: McGraw-Hill. 84
- McKee, A., Boyatzis, R.E., & Johnston, F. (2008). Becoming a 85 resonant leader: Develop your emotional intelligence, renew your 86 87 relationships, sustain your effectiveness. Boston, MA: Harvard Business School Press. 88
 - 89 Michner, C. (2009). Mayor Jackson pulls off an amazing feat with an exhilarating idea-sparking summit. Cleveland Plain 90 Dealer, August 23, p. G-6. 91
 - Miller, P.J., R. Potts, H. Fung, L. Hoogstra, J., & Mintz. (1990). 92 Narrative practices and the social construction of self in 93 childhood. American Ethnologist, 17(2), 292-311. 94
 - Orem, S. Binket, J., & Clancy, A. (2007). Appreciative coaching: 95 96 A positive process for change. San Francisco, CA: Jossey-Bass.
 - 97 Peirce, C.S. (1938). Collected papers of Charles Sanders Peirce, Vols. 1-6, 1931-1935. C. Hartshorne & P. Weiss (Eds.), 98 Boston, MA: Harvard University Press. 99
 - Peterson, C., & Seligman, M. (2004). Character strengths and 100 virtues: A handbook and classification. Washington, DC: APA 101 Press and Oxford University Press.
 - Piderit, S.K., Fry, R.E., & Cooperrider, D.L. (Eds.) (2007). 104 Handbook of transformative cooperation. Stanford, CA: Stanford University Press. 105
 - Powley, E., & Cameron, K. (2006). Organizational healing: 106 107 Lived virtuousness amidst organizational crisis. Journal of Management, Spirituality, & Religion, 3(1), 13-33. 108
 - Prahalad, C.K. (2004). The fortune at the bottom of the pyramid: Eradicating poverty through profit. Upper Saddle River, NJ: Wharton School Publishing.
 - Prahalad, C.K., & Hamel, G. (1990). The core competence of 112 the corporation. Harvard Business Review, 68(3), 79-87. 113
 - Rath, T. (2007). Strengths Finder 2.0. New York: Gallup Press. 114 115
 - Roberts, L., Dutton, J.E., Spreitzer, G.M., Heaphy, E.D., & Quinn, R.E. (2005). Composing the reflected best-self portrait: Building pathways for becoming extraordinary in work organizations. Academy of Management Review, 30(4), 712-736.
 - Seligman, M. (2002). Authentic happiness: Using the new positive 119 psychology to realize your potential for lasting fulfillment. New York: Free Press.
 - Seligman, M., & Csikszentmihalyi, M. (2000). Positive psychology: An introduction. American Psychologist, 55, 5-14.
 - Seligman, M., Steen, T., Park, N., & Peterson, C. (2005). Positive 124 psychology progress: Empirical validation of interventions. 125 American Psychologist, 60(5), 410-421. 126

Gallup









1	Schumpeter, J. (1975). Creative destruction. In Capitalism,
2	socialism and democracy (pp. 82-85). New York: Harper.
3	Simon, H. (1969). The Sciences of the artificial. Cambridge, MA:
4	MIT Press.
5	Spreitzer, G., & Sonenshein, S. (2003). Positive deviance and
6	extraordinary organizing. In K. Cameron, J. Dutton &
7	R. Quinn (Eds.), Positive organizational scholarship (pp. 207–224).
8	San Francisco, CA: Berrett-Koehler Publishers.
9	Stavros, J., & Hinrich, G. (2009). The thin book of SOAR:
10	Building strengths-based strategy. Bend, OR: Thin Book
11	Publishing.
12	Stavros, J.M., & Wooten, L.P. (2011). Positive strategy: Creating
13	and sustaining strengths-based strategy that SOARs and per-
14	forms. In K.S. Cameron & G.M. Spreitzer (Eds.), The Oxford
15	handbook of positive organizational scholarship. New York:
16	Oxford University Press.
17	Stewart, T. (2008). Magic by design. Harvard Business Review,
18	April.

Thatchenkery, T., Cooperrider, D.L., Avital, M., & Zandee, D.	19
(Eds.). (2010). Positive design and appreciative construction:	20
From sustainable development to sustainable value. Bingley,	21
UK: Emerald Group Publishing.	22
Thatchenkery, T., & Metzker, C. (2006). Appreciative intelligence:	23
Seeing the mighty oak in the acorn. San Francisco, CA: Berrett-	24
Koehler.	25
Weber, M. (2002). The Protestant ethic and "the spirit of capitalism"	26
(P. Baehr & G.C. Wells, Trans). New York: Penguin Books.	27
(Original work published 1905).	28
Weisbord, M.R., & Janoff, S. (1995). Future search. San	29
Francisco, CA: Berrett-Koehler.	30
Whitehouse P., Bendezu E., FallCreek S., & Whitehouse C.	31
(2000). Intergenerational community schools: A new practice	32
for a new time. Education and Gerontology, 26, 761-770.	33
Wittgenstein, L. (1999). Tractatus Logico-Philosophicus, German	34
Text with an English Translation by C.K. Ogden, Introduction	35
by B. Russell, London, UK, Routledge Press.	36





56-Cameron-Ch-56.indd 750