ARTICLE

The benefit mindset: The psychology of contribution and everyday leadership

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Abstract: This paper explores the significance of mindset in shaping a future of greater possibility. One's mindset reflects personally distinguishable attitudes, beliefs and values, which influence one's ability to learn and lead, and to achieve and contribute. Bringing together two areas of research – a "being well" perspective from positive psychology and a socially and ecologically orientated "doing good" perspective – the Benefit Mindset is presented as a mutually supportive model for promoting wellbeing on both an individual and a collective level. It builds upon Dweck's Fixed and Growth Mindset theory, by including the collective context in which an individual resides. The Benefit Mindset describes everyday leaders who discover their strengths to make valuable contributions to causes that are greater than the self, leaders who believe in making a meaningful difference, positioning their actions within a purposeful context. We argue that creating cultures of contribution and everyday leadership could be one of the best points of leverage we have for simultaneously bringing out the best in people, organizations and the planet.

Keywords: mindset, contribution, leadership, learning, success, purpose, wellbeing, social innovation, systems thinking

1. Introduction

When Carol Dweck's book, *Mindset: The New Psychology of Success* (2006), was first published, it was promoted as a simple idea that made a big difference. Dweck suggested that beliefs about our own intelligence and abilities – as either fixed traits that we cannot change or as attributes that can be improved through effort – have an important influence on our ability to learn and grow. According to this Fixed and Growth Mindset theory, a Fixed Mindset leads to a reduced capacity for learning, whereas a Growth Mindset offers a pathway for reaching higher levels of human potential. This concept has become popular in education and business, suggesting that the mindset we choose to adopt for ourselves profoundly shapes our ability to learn and to be successful (Harvard Business Review Staff, 2014).

Ten years on, however, we live in a world that is starting to question what it means to grow and be successful (Honeyman, 2014). Humanity is facing an ever-increasing number of pressing social, environmental, and economic challenges, including degenerating ecosystems, population growth, and economic stress (Scharmer & Kaufer, 2013). There is increasing appreciation for the indivisible and interconnected nature of our wellbeing (Ki-Moon, 2012), and the need for setting limits to economic and population growth on a planet with finite resources (Capra & Luisi, 2014; Meadows, Meadows, & Randers, 1992).

It is in this context that a new socially and environmentally focused mindset paradigm appears to be on the rise. Rather than being driven by individual gain, this emerging mindset





and global movement is symbolized by people who believe in *being well* (Rusk & Waters, 2013), and *doing good* for our world (Hawken, 2007). It is a purpose-driven, leadership-based mindset that is redefining success: not only being the best *in* the world, but also being the best *for* the world. It is what we call the Benefit Mindset.

To support this position, we first consider mindset theory from an individual and a collective perspective. We recognize both the contribution that Fixed and Growth Mindset has provided to our understanding of learning and achievement, as well as its limitations in addressing our collective challenges. Second, we suggest that individually focused "being well" perspectives coming from positive psychology complement the leadership and purpose focused "doing good" applications coming from socially and environmentally oriented communities and organizations. Finally, we propose the *Benefit Mindset* – which is orientated towards collectively creating the future – as a complementary evolution of Fixed and Growth Mindset theory.

2. Mindset theory

Mindset can generally be defined as the underlying assumptions that shape a person's ability to perceive and understand the world (McEwen & Schmidt, 2007). Mindset is a deep psychological construct that underpins our personally distinguishable attitudes, beliefs, and values (Schein, 2015). It influences our "everyday" behaviors and actions (Senge, 1990), our ability to learn (Dweck, 2006), and has a cascading, self-fulfilling effect on reality (Crum et al., 2011; Crum & Langer, 2007). This means that there is no way to avoid the subconscious influence of our mindset (Bohm & Edwards, 1999). The mindset we adopt for ourselves acts like a puppet master, pulling the "everyday" strings of our future possibilities on both individual and a collective levels (Clifton, 2013).

With appropriate ability and conditions, we can consciously shift our mindsets. At an individual level, creating shifts in our mindset and beliefs can promote long-term improvements in wellbeing and resilience (e.g., Vella-Brodrick, 2013). Personal shifts also impact outcomes at the collective level. Indeed, Meadows (1999) suggested that the most powerful and influential whole-system lever is the mindset out of which a system arises. She states that mindsets are the underlying sources of systems, and small shifts in our mindsets can produce big systemic changes. Thus, mindset is an individual characteristic that offers great potential at creating change at both individual and collective levels. Being able to co-discover how mindsets manifest themselves, while being open and able to shift them, is the essence of creating profound personal and whole-system change (Brown, 2005; Hochachka, 2005; Scharmer, 2009).

Although mindset has been studied by numerous scholars across multiple disciplines for over a century (e.g., McEwen & Schmidt, 2007; Meadows, 1999; Schein, 2015), Dweck's Fixed and Growth Mindset theory has received the most attention within various sub-disciplines of psychology. Dweck's mindset research specifically focuses on how beliefs around the nature of one's intelligence impacts a person's ability to learn, accomplish their goals, and reach their potential (Dweck, 2006). By limiting the theory's focus to beliefs on intelligence and learning, it has enabled numerous studies on the relationship between mindset and accomplishment. However, this limited focus generally neglects the broader contextual implications of mindset.

The major implication of this limited focus is that it overly encourages people to think about what they do (Fixed Mindset) and how they do it (Growth Mindset), rather than the broader question of why they do something. This leads to a tendency for individuals to repeat the patterns of the past, rather than bringing about what could be different and meaningful in the world.

In effect, Dweck's framework has isolated *learning* and *accomplishment* from the broader context of *leadership* and *purpose*. Given that today's modern pursuit of success and growth is



believed to be one of the main reasons for the global challenges we are facing in the world today (Capra & Luisi, 2014), any framework that promotes learning and accomplishment without context is arguably a risky endeavor. By not specifically considering the larger socio-environmental context, the Fixed and Growth Mindset framework runs the risk of creating unintended consequences for our common future. From a societal perspective, rather than promoting "learning for learning's sake" and "accomplishment for accomplishment's sake," it is preferable to have a mindset framework that encourages people to think about *why* they do what they do, and how they can make valuable contributions to the collective good.

This is not to say that learning and the pursuit of accomplishment should not be encouraged. The human drive to learn, achieve and realize our visions is one of the most powerful tools we have for creating the future (e.g., Ryan & Deci, 2000). However, if we want to create the best future possibility for all of humanity, then such motivations should be situated within a purposeful and collective context (Clifton, 2015; Cooperrider & Whitney, 2005).

3. Moving beyond the Fixed and Growth Mindset

Over the past few decades, three areas of research and application have emerged that are enriching what it means to reach one's potential, and more explicitly positioning an individual's development and contributions within a purposeful and collective context. These are the *being* well movement, the *doing good* movement, and the leadership maturity framework.

3.1 The being well movement

Under the umbrella of positive psychology, there is growing interest in what could be called the *being well* movement. The field seeks to explore what is right with people, to identify activities and interventions that build a personal sense of wellbeing, and to gain a more scientifically rigorous picture of what constitutes the optimal functioning of individuals, groups, and institutions (Boniwell, 2012; Seligman & Csikszentmihalyi, 2000). Core to this perspective is understanding the psychological traits that empower people to operate at the peak of their potential, such as discovering their strengths (e.g., Park, Peterson, & Seligman, 2004), experiencing and sharing positive emotions (e.g., Fredrickson, 2004), participating in satisfying relationships (e.g., Gottman & Silver, 2015), being psychologically engaged and interested in life tasks (e.g., Csikszentmihalyi, 1990), and having a sense of meaning and purpose in life (e.g., Steger et al, 2008).

Whereas early scholarship focused primarily on hedonic wellbeing (i.e., feeling good, with a focus on emotion), the past decade has increasingly seen a shift toward more sophisticated models of wellbeing (e.g., Huppert & So, 2013; Ryff & Singer, 1998; Seligman, 2012). Notably, although much of the focus has been on individual subjective wellbeing, there is a growing call to turn to more collective and whole system conceptualizations (e.g., Boston Consulting Group, 2015; Ki-Moon, 2012). Studies are increasingly considering wellbeing in the workplace (e.g., Cameron & Dutton, 2003), in schools (e.g., Oades, Robinson, & Green, 2011; Waters & White, 2015), and in communities (e.g., Cooperrider & Fry, 2012; Seligman, 2013).

One of the goals of this movement is to see a greater proportion of the world's population flourishing (e.g., Seligman, 2012). The pursuit of this goal is leading to the realization that human flourishing is best thought of, not as an individual activity, but rather, as something we must do together (e.g., Ki-Moon, 2012). This goal must be approached on both an individual and a collective level if we want to live in a flourishing global society. As a result, this *being well* movement is fundamentally enriching our appreciation of what it means to reach our potential



beyond learning and achievement, and it is helping populations widen their circle of compassion to encompass our collective ability to flourish.

3.2 The doing good movement

What if the aim of every person, every organization, and every act of development was to be a force for good? In what is being called the *doing good* movement (Hawken, 2007), companies, communities, policies, and several areas of study are doing just that. International groups such as B-Corporation (Honeyman, 2014) and Conscious Capitalism (Mackey & Sisodia, 2014) have been helping organizations all over the world return shareholder value and purposefully benefit the common good (Felbe, 2015; Sisodia, Sheth, & Wolfe, 2014). Practices such as Social Labs (Hassan, 2014) and Collective Impact (Kania & Kramer, 2011) are helping communities facilitate large-scale social change and improvements. At the highest level, policies and measures like the Global Goals (www.globalgoals.org) have been developed to guide everyone towards a sustainable future.

At the heart of this *doing good* movement are people leading with purpose (Hurst, 2014), people who share a deep motivation to be of value to the systems to which they belong (Edwards, 2015; Brown, 2011). These leaders believe in making generative contributions to society, the environment, and the economy – thinking about *me* and *we* (Hollender, 2015; Scharmer & Kaufer, 2013).

What is becoming clear to the leaders of this movement is that it is not enough to address *doing good* through externally focused initiatives alone. In order to change the world externally, we need to be also willing to change ourselves internally by shifting our mindsets (e.g., Bohm & Edwards, 1991; Reed, 2007; Scharmer, 2009). In particular, it has been suggested that we need to cultivate a willingness to work collectively, learning how to access a deeper level of our humanity (Heifetz, Grashow & Linsky, 2009; Scharmer & Kaufer, 2013), from being *learners* and *achievers* who are focused on *doing things better* to being *leaders* and *contributors* who are focused on *doing better things*.

In summary, this *doing good* movement aspires to provide people with a richer appreciation of what it means to be of value – to themselves, to others, to nature and to the future.

3.3 The Leadership Maturity Framework

A third area that is enriching what it means to reach one's potential, and positions an individual's development within a collective context, is the human development literature. Building on Ego Development Theory (Loevinger, 2014), the Leadership Maturity Framework (LMF; Cook-Greuter, 2013) describes different ways that adults make meaning at different levels of developmental maturity (see Table 1 below). As a person matures, their meaning-making approach, their mindset, and their action logic becomes more comprehensive and effective in dealing with the complexities of life (Rooke & Torbert, 2005).

The Fixed and Growth Mindsets can generally be seen to parallel the expert and achiever levels of leadership maturity, respectively. Achievers have typically been found to only be able to work within the systems to which they belong and do not question the system itself. However, the framework identifies higher levels of meaning-making maturity; this includes the individualist and the strategist. The theory suggests that it is only when people mature to an individualist level of leadership maturity that they can regularly maintain ecosystem awareness and can lead the systems they are a part of, rather than just learn and achieve *within* the system. Thus, individualists have a significant advantage for questioning why they do what they do, challenging their underlying assumptions, and finding purpose beyond the accomplishment of



goals. Making the shift from achiever to individualist thus represents the beginning of a shift from being a *learner* and an *achiever* within a system to becoming a *leader* for the system.

Table 1. Leadership Maturity Framework: Expert to strategist levels of leadership maturity

Maturity	%	Kay Charactaristics
Maturity		Key Characteristics
Strategist	4%	 Embraces the tenets of an ecosystem worldview
		 Develops lifetime purpose
		 Committed to creating ecosystem benefit
		 Generates organizational and personal transformations
Individualist	10%	 Able to shift from ego to ecosystem awareness
		 Looks at the status quo through multiple perspectives
		 Able to query their assumptions, values and beliefs
		 Before solving problems, figures out what the problem is
Achiever	30%	 Goal and ideal oriented
		 Continues to grow and develop themselves
		 Often questions the "shoulds" in professional contexts
		 Independent, entrepreneurial and self-reliant
Expert	38%	 Interested in being successful
		 Ruled by logic and expertise
		 Has a strong sense of what "should" and "ought" to be
		 Likes to perfect their craft
		likes to perfect their cruit

Note: Levels are organized hierarchically, with greater maturity at the top level (strategist) versus bottom (expert). Percentages of sample population by Rooke & Torbert, (2005). Characteristics noted by Cook-Greuter, (2013). This table is only a partial reproduction of the LMF. For the complete table, refer to Cook-Greuter and Rooke & Torbert.

The potential for learning and leadership increases again once people shift to the strategist level of maturity. Strategists are able to hold a world-centric perspective. They tend to focus on developing a lifetime purpose, have been shown to be highly effective at leading organizational and societal transformations (Brown, 2011), and generally commit to making a meaningful difference for all of their stakeholders.

As a whole, the LMF highlights that reaching a world-centric perspective is the result of internal growth and transcendence (Esbjörn-Hargens, 2009), and that there are definable and testable mindsets that are consistent with the Fixed and Growth Mindset as well as the emerging being well and doing good movements.

4. The Benefit Mindset

To reflect this emerging mindset paradigm, we propose an extension to the Fixed and Growth Mindset framework: The *Benefit Mindset* (Figure 1 below). The Benefit Mindset framework highlights some of the important distinctions we have noted: between learning and leadership, and between achievement and contribution. The definition specifically includes the term "everyday" because of the ever-present puppet master effect our mindsets have on the lives we



lead, the actions we take, and the future possibilities of the world we live in. As a practical example, Figure 2 below provides a case study of an everyday leader.

Figure 1. Comparing the Fixed, Growth and Benefit Mindsets

Fixed

MINDSET

Everyday experts who seek perfection and avoid failure

Focus on reproducing what they know

Believes their strengths are innate gifts that can't be developed and focus on perfecting their abilities.

Growth

MINDSET

Everyday learners who seek growth and development

Focus on improving **how** they do what they do

Believes their strengths can be developed with effort, reaching **higher levels of achievement** and ability.

Benefit

MINDSET

Everyday leaders who seek to 'be well' and 'do good'

Focus purposefully on **why** they do what they do

Believes in developing their strengths and **meaningfully contributes** to a future of greater possibility.

Figure 2. Marva Collins: An everyday leader case study (adapted from Roberts, 2015)

Marva Collins is an American teacher who was raised with the "expectation to be excellent." However, in the 1970s, she worked in a school system where the inadequacies associated with African-American education appalled her. Marva lived at a time when students were labelled as "unteachable" or as having impossible-to-overcome learning disabilities if they did not fit into the normal education system. Whereas most teachers tried to get the most out of this existing system, Collin's questioned the purpose of the system itself. She decided to put her values in action, cashed in her \$5,000 pension, and started a new school for any child who'd been failed by the school system. The school was especially for those diagnosed with impossible-to-overcome learning disabilities. Facing tough odds, she learned to embody her value of "believing in the children" and famously transformed the lives of thousands of underprivileged students. After the first year, every student in her class tested five grade levels higher. Collins not only taught the unteachable, she inspired a whole new generation of teachers. In 1980, Ms. Collins was recognised for her contributions, being asked to become the Secretary of Education in the U.S. Government.

This proposed evolution is not to suggest that concepts such as the Fixed and Growth Mindset are less important. On the contrary, learning how to grow, achieve and differentiate ourselves through deliberate practice is integral to every person's development. The Benefit Mindset simply positions human development and effort within a collective and purposeful context. By explicitly extending the Fixed and Growth Mindset framework in this way, we provide a richer definition of what it means to learn *and* lead – to achieve *and* collectively contribute.



From this perspective, the key question these everyday leaders ask themselves is not how they can flourish in isolation, but rather, how we can all come together and become partners in each other's flourishing. They recognize that our ability to flourish is deeply interrelated with the communities and ecosystems to which we belong.

Finally, there is an interesting dynamic that can be seen here that is worth discussing. Although studies and applications across the *being well* and *doing good* movements have occurred in different domains, we suggest that the two are mutually supportive. The more well you are, the greater your capacity for doing good. And the more good you do, the greater your capacity for being well. *Being well* and *doing good* are quite likely interconnected enablers of each other. The existence of such a virtuous relationship is supported by numerous findings, including theories of resilience (Reivich & Shatté, 2002), self-determination theory (Ryan & Deci, 2000) the benefits of altruism (Post, 2005; Ricard, 2015), and post-ecstatic growth theory (Roepke, 2013).

5. Implications

The great value we see in this extension of the Fixed and Growth Mindset is in how it can help people think about the interwoven nature of human and ecological flourishing. The Benefit Mindset is a powerful tool for talking about the role that mindset plays in purposefully creating the future. It is something anyone can do, regardless of position or status, to make a meaningful difference.

Additionally, this extension to the Fixed and Growth Mindset has implications across multiple fields, most notably education, business and psychology, which we offer as a few examples, but encourage readers to consider specific applications to their own respective domains.

5.1 Education

Many education systems globally are over-emphasizing academic performance, and often neglect the potential of internal development (e.g., Palmer, Zajonc, & Scribner, 2010). The Benefit Mindset framework provides students with a richer perspective of human potential and internal development. It can help students integrate learning and leadership, achievement and contribution at an early age. It also could have significant impacts in shifting students' awareness to include *me* and *we*, and in empowering youth to become purposeful future makers.

5.2 Business

It has been suggested that the future belongs to businesses with purpose (Honeyman, 2014; Hurst, 2014). Developing everyday leaders with a Benefit Mindset could be one of the best ways to truly embed purpose and everyday leadership into business operations. A growing number of people only want to work for purpose-driven organizations (Bailey, 2015), and the Benefit Mindset offers strategic value for attracting and supporting the development of people in using business as a force for good and in promoting cultures of human flourishing.

5.3 Psychology

Much of psychology focuses on what is within the person or on how aspects of the social context influence a person's behavior. The Benefit Mindset challenges psychologists to develop more sophisticated contextual perspectives of wellbeing, leadership, and human potential. It also challenges researchers to explore psychological pathways for shifting mindsets beyond growth.



While there is clarity on how to shift from a Fixed to Growth Mindset, how do we help individuals and organizations cultivate a Benefit Mindset?

6. Further work

This paper is just the beginning of a broader conversation on the importance of mindset in shaping a future of greater possibility, and further research is needed to develop the thesis presented in this paper.

We offer a challenge to the social sciences to explore the potential of the Benefit Mindset. Research questions could include: How does contribution impact individual wellbeing and promote collective flourishing? How does mindset empower people to widen their circle of compassion? What are the enablers and barriers to developing a Benefit Mindset? How might a school, business or sustainability project benefit from purpose-driven mindset development? What are the broader economic, societal, and ecological implications of a culture of contribution and everyday leadership? Does the level of application (e.g., individual, organizational, societal) influence outcomes? How do we best measure and quantify the scale and quality of benefit created?

While "being well" and "doing good" may sound reasonable, the words "well" and "good" involve a value judgment. How do we decide what "well" and "good" are? If it is beneficial to humanity, then people ought to be a part of defining what that well and good are. This level of moral and ethical complexity creates the need for dialogue between an increasing diversity of stakeholders. In addition, the definition of "benefit" may evolve over time and across cultures, depending upon the morals and values of the people themselves. Further work around cultural interpretations and definitions of the Benefit Mindset is needed.

7. Conclusion

While we can aspire to create a future of greater possibility, there is a case to be made that it is only going to be systemically possible if we also consider the ever-present influence of mindset. The Benefit Mindset is presented as a complementary evolution of Dweck's Fixed and Growth Mindsets, highlighting the important distinctions between learning and leadership, and between achievement and contribution. We argue that creating cultures of the Benefit Mindset could be one of the best points of leverage we have for simultaneously bringing out the best in people, organizations, and the planet as a whole. We hope that by defining this mindset paradigm, it will improve our collective understanding and provide psychological visibility of how our everyday leaders are creating profound personal and whole systems change.

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