



Study of factors influencing self efficacy and Building Self-Efficacy

Gursangeet Brar

Research Scholar, Department of Education and Community service,
Punjabi University, Patiala.

Abstract : When someone has self-efficacy, they believe in his or her own abilities to succeed in completing a goal. One's actions and methods are guided by this belief, which is focused on a task or a certain area of knowledge or performance. A person's self-efficacy is shaped by five different factors, including their own performance history, the experiences of others, their own perceptions of the world, and their own physical and emotional conditions.

Key Words : Self Efficacy, Academic Performance

Introduction :

Subjects and tasks may affect one's sense of self-efficacy to varying degrees. In the same way, students might have various degrees of self-efficacy for different activities within the same subject area. Even while a student may have a high level of self-efficacy when it comes to science concepts, he or she can lack confidence in arithmetic. While the student may be confident in his or her ability to do well on a scientific test, he or she may lack confidence in his or her ability to do well in the science fair competition.

Self-efficacy is the conviction in one's own abilities to achieve a goal (Bandura, 1994). How can our daily interactions with students — such as offering constructive criticism, evaluating their work, and providing them with constructive feedback — contribute to their sense of agency? When it comes to praising pupils, I'm not advocating that we offer them good feedback for subpar performance. Since we are the teachers, it is our duty to help our students realise their full potential. Giving constructive comments and encouraging students to believe in themselves when they fail is a delicate balancing act.

Students who have a high feeling of efficacy think that they can do even the most challenging activities, according to research. When faced with the prospect of failing, these pupils' motivation to succeed grows and grows. In the face of danger or difficulty, they approach the situation with the conviction that they have command over it. As a result, pupils who are unsure of their abilities to complete challenging activities lose up fast. Task avoidance, inactivity, lack



of participation and a sense of acceptance that failure is inevitable are all possible consequences of this (Bandura, 1994). So, as educators, how can we help our pupils feel more confident in their own abilities?

The classroom is an excellent location to begin developing efficacy beliefs. We've all seen pupils who aren't motivated in class. Motivational adrenaline may be found in a person's sense of self-efficacy. Students who are self-assured and unburdened by anxiety are more likely to feel inspired. Allow students additional time in class for self-reflection, self-observation, and self-judgment. Schedule proximal objectives with care. Self-efficacy diminishes with increasing distance from the objective for pupils. Students' self-efficacy rises when they achieve their objectives and establish new ones. “Self-regulatory learning and accomplishment views aren't bolstered by unrealistically high or low goals.

A person’s self-efficacy can be influenced by the following:

- Perceived competence may be influenced by past performance experience, which is a person's impression of one's ability to accomplish the work at hand. In general, this has the greatest impact on one's sense of self-efficacy.
- This year Alex is feeling more confident about his science fair project, having placed in the top three of last year's competition.
- It is possible to have a 'vicarious experience' by watching others in comparable situations and observing their actions and reactions.
- When Angela witnessed her closest friend give a speech that was well-received by their peers, she felt more confident about her impending address to the school body.
- The term social persuasion refers to a person's vocal support or disapproval of their performance. When it comes to influencing one's sense of self-efficacy, the more reliable the source, the greater influence it is likely to have.
- This is especially true for students who have made significant progress in their writing since the beginning of the year, like John, whose instructor often reminds him of this.
- A person's use of their imagination to picture their achievement in a task is referred to as a imaginal experience.



- Previously a match, Karen visualises herself completing the successful moves her soccer team has made before in order to feel more confident about her team's potential to overcome their opponents in this forthcoming competition.
- After taking a deep breath and refocusing on the positive aspects of the situation, Nick is excited to play in front of his family and friends at the band recital. This makes him feel more confident about his performance, which is exactly what he wants”.

Building Self-Efficacy

However, self-efficacy is a talent that can be developed and improved. Find methods to implement Bandura's sources of self-efficacy into your own life.

Celebrate Your Success

The formation of self-efficacy is facilitated by mastery experiences. A strong feeling of self-belief may be cultivated in this manner, according to Bandura's research.

When you do anything, you gain confidence in your own abilities. The opposite is also true, and this is especially true if you are still developing a strong sense of self-worth and self-efficacy.

However, the best kinds of triumphs are not always those that are achieved without effort. When you have a string of easy victories under your belt, you may be more likely to give up when the going gets tough. As a result, you should focus on establishing objectives that are doable but not necessarily straightforward. After putting in the effort and patience, you'll emerge with a greater sense of confidence in your talents.

Observe Others

Self-efficacy may be built via a variety of different methods, including peer modelling, according to Bandura. When you see others working hard and achieving, it gives you more confidence in your own abilities.

The model's resemblance to you is a critical aspect in the approach's success. It's more probable that your observations will boost your self-efficacy if you have a strong feeling of similarity with them.

Seek Positive Affirmations



You may also boost your feeling of self-efficacy by receiving good comments from others. Avoid soliciting comments from those who are more inclined to be critical of your work, for the same reason.

For example, if your doctor compliments you on how well you're adhering to your eating plan, this might be a boost of confidence. Becoming more confident in your own talents may be boosted by receiving feedback from individuals you trust and admire.

Positive social feedback might make you feel more confident, while negative remarks can have a very demoralising impact on your self-esteem. Bandura argued that positive social feedback alone is not sufficient to boost one's self-esteem, but it may be helpful when one is in need of a modest boost.

Pay Attention to Your Thoughts and Emotions

Before a difficult occasion, if you find yourself becoming anxious or stressed out, you may doubt your capacity to handle the situation at hand.

Conclusion :

“It's almost impossible to deny that most individuals have a list of things they wish to do, alter, or attain in their lives. The problem is that most individuals learn that putting their ideas into action isn't that easy. Self-efficacy, according to Bandura and other researchers, has a significant impact on how people approach their jobs and objectives”.

References :

1. Bandura, A. (1977). Self-efficacy: toward a unifying theory of behavioral change. *Psychological review*,84(2), 191.
2. Maddux, J. E., & Gosselin, J. T. (2003). Self-efficacy. *The Wiley Handbook of Positive Clinical Psychology*, 89-101.
3. Adapted from: Cole, M. & Cole, S. (1996). *The development of children*. New York: Scientific American.
4. Hajloo, N. (2014). Relationships Between Self-Efficacy, Self-Esteem and Procrastination in Undergraduate Psychology Students. *Iranian Journal of Psychiatry and Behavioral Sciences*,8(3), 42–49.



5. Blackwell, L. S., Trzesniewski, K. H., & Dweck, C. S. (2007). Implicit theories of intelligence predict achievement across an adolescent transition: A longitudinal study and an intervention. *Child development*, 78(1), 246-263.
6. Nagaoka, J., Farrington, C. A., Roderick, M., Allensworth, E., Keyes, T. S., Johnson, D. W., & Beechum, N. O. (2013). Readiness for College: The Role of Noncognitive Factors and Context. *Voices in Urban Education*, 38, 45-52.
7. Orth, U., Robins, R. W., & Widaman, K. F. (2012). Life-span development of self-esteem and its effects on important life outcomes. *Journal of personality and social psychology*, 102(6), 1271.
8. Bouffard-Bouchard, T., Parent, S., & Larivee, S. (1991). Influence of self-efficacy on self-regulation and performance among junior and senior high-school age students. *International Journal of Behavioral Development*, 14, 153-164.
9. Schwarzer, R., & Warner, L. M. (2013). Perceived self-efficacy and its relationship to resilience. In *Resilience in children, adolescents, and adults* (pp. 139-150). Springer New York