

# The Impact of Positive Psychological Intervention on English Teaching

Ying Lei\*

Applied Foreign Languages Department, Guangdong Polytechnic of Industry and Commerce, Guangzhou 510510, Guangdong Province, China

\*Corresponding author: Ying Lei, 515035210@qq.com

**Copyright:** © 2024 Author(s). This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY 4.0), permitting distribution and reproduction in any medium, provided the original work is cited.

**Abstract:** This study aims to explore the application of positive psychological intervention in English teaching and its impact on students' learning. Through literature review, empirical research, and case analysis, this paper deeply analyzes the positive effect of positive psychological intervention on students' learning motivation, attitude, and performance, and puts forward specific suggestions for the implementation of positive psychological intervention in teaching practice.

Keywords: Positive psychological intervention; English teaching; Suggestions

Online publication: April 29, 2024

# 1. Introduction

Students' psychological state has a significant impact on their learning outcomes. English teaching, in particular, can be challenging for many students due to factors such as language anxiety, low self-esteem, and fear of failure. By implementing positive psychological intervention strategies, educators aim to enhance students' motivation, confidence, and engagement in the English language learning process. These interventions may include techniques such as goal-setting, positive feedback, and mindset training, all of which are designed to foster a positive learning environment and improve students' overall psychological well-being.

Positive psychological intervention (PPI) has a significant impact on English teaching and holds great significance in enhancing teaching quality and students' learning outcomes. It helps to increase students' motivation and engagement in English learning and creates a supportive and encouraging learning environment where students feel safe to take risks, make mistakes, and develop their language skills. Positive psychological intervention focuses on students' emotional well-being, reducing stress and anxiety associated with language learning and equipping students with the skills to handle challenges, overcome setbacks, and adapt to different learning situations<sup>[1]</sup>. This builds their resilience and helps them persevere in their English language journey.

# 2. Theoretical basis of positive psychological intervention

Positive psychology focuses on the study and promotion of human well-being, happiness, problem-solving, and

the development of positive qualities and experiences. It emphasizes the importance of building and maintaining healthy, supportive relationships and the pursuit of factors contributing to a fulfilling and meaningful life<sup>[2]</sup>. By understanding and applying the concept of positive psychology, individuals can work towards enhancing their own well-being and creating a more positive and fulfilling life.

Positive psychological intervention encourages individuals to boost self-confidence and motivation with internal dialogue, sets clear, achievable goals to increase motivation and self-awareness, practices mindfulness and meditation to reduce stress, and promotes a focus to develop skills and regulate emotions effectively. It is important to note that the effectiveness of these methods may play a critical role in English teaching.

# **3. Impacts of positive psychological intervention on English teaching**

Positive psychological interventions can improve individuals' learning motivation, attitude, and academic performance by fostering students' positive mindset and learning environment and reducing negative impacts like stress and anxiety.

# 3.1. Impact on students' learning motivation

Positive psychological interventions are designed to improve individuals' well-being through the enhancement of positive emotions, behaviors, and cognitions. When applied to the educational context, these interventions can have a profound impact on students' learning motivation, fostering an environment where students feel encouraged, supported, and engaged in their educational journey.

One of the key aspects of positive psychological interventions in education is their focus on strengths and gratitude exercises rather than weaknesses <sup>[3]</sup>. By recognizing and building upon students' inherent strengths, educators can empower students, boost their self-confidence and willingness to tackle challenges, and encourage them to reflect on what they are thankful for within their educational environment. This strengths-based approach shifts the narrative from what students are lacking to what they are capable of achieving, which can significantly enhance their intrinsic motivation to learn. By creating a positive and encouraging learning environment, educators can inspire students to reach their full potential, making the educational journey both enjoyable and rewarding.

Moreover, PPIs often involve goal-setting activities that help students define clear, achievable objectives and gain peer support and positive relationships. Setting and pursuing personal goals can give students a sense of direction and purpose in their learning, making the educational process more meaningful to them. Fostering a sense of community and belonging among students can lead to increased engagement and enthusiasm for learning. When students see how their academic efforts contribute to their long-term aspirations and feel connected to their peers and believe that they are part of a supportive learning community, they are more likely to stay motivated and engaged.

# **3.2. Impact on students' learning attitude**

Positive psychological interventions have a transformative impact on students' learning attitudes, promoting a more engaged and positive approach to education. These interventions focus on cultivating a growth mindset, where students learn to view challenges as opportunities for development rather than as threats to their competence <sup>[4]</sup>. By emphasizing effort, resilience, and the process of learning over the fixation on outcomes, PPIs help students develop a more adaptive and optimistic learning attitude.

Implementing PPIs in educational settings encourages students to embrace mistakes as part of the learning process and enhances students' emotional well-being, such as mindfulness exercises or strategies for managing

stress <sup>[5]</sup>. When students perceive their intelligence and abilities to handle emotional challenges, they are more likely to exert effort in their learning, persist in the face of difficulties, and maintain a more positive and focused attitude toward their studies, which is a key component of a positive learning attitude. A calm and composed mind is essential for effective learning and for maintaining the motivation to engage with academic material. This fosters an environment where students are less fearful of failure and more willing to take on new challenges.

Moreover, fostering a sense of autonomy and relatedness within the educational environment can further enhance students' learning attitudes <sup>[6]</sup>. When students feel that their voices are heard and that they have some control over their learning journey, they are more likely to feel intrinsically motivated and engaged. Similarly, creating a sense of belonging and community within the classroom encourages students to adopt a more cooperative and enthusiastic attitude toward their learning.

# **3.3. Impact on students' academic performance**

Positive psychological interventions are increasingly recognized for their capacity to significantly enhance students' academic performance. These interventions, focusing on reducing stress, fostering a supportive community, and building resilience, equip students with the emotional and psychological resources they need to achieve their full academic potential.

One of the key mechanisms of PPIs is to enhance students' engagement with their studies and reduce the impact of stress and anxiety on students. Through techniques such as goal setting, positive reinforcement, coping strategies, stress management techniques, and the cultivation of a growth mindset, students are encouraged to take a more active and interested role in their education. This heightened engagement not only improves their immediate learning outcomes but also fosters a long-term love of learning. The improved emotional regulation enables them to focus more effectively on their studies and perform better in exams and assignments.

Additionally, PPIs help in building a supportive and positive classroom environment, where students feel valued and understood. They foster resilience in students, empowering them to bounce back from setbacks and view failures as opportunities for growth rather than insurmountable obstacles. The sense of resilience, belonging, and community can be particularly beneficial in enhancing academic motivation and reducing feelings of isolation or disengagement, which can be barriers to academic success.

# 4. Application of positive psychological intervention in English teaching

The application of PPIs in teaching design offers a holistic and comprehensive approach to education, focusing on students' emotional, social, and academic development and prioritizes students' well-being, engagement, and personal growth, alongside their academic achievements.

# 4.1. Application in teaching design

The application of positive psychological interventions (PPIs) in teaching design represents a transformative approach to education, emphasizing the cultivation of students' strengths, well-being, and overall positive development <sup>[7]</sup>. This innovative framework seeks not only to enhance academic achievement but also to foster a more fulfilling and engaging learning experience.

At the core of integrating PPIs into teaching design is the objective of creating an environment that nurtures positive emotions, such as joy, interest, and hope. Teachers are encouraged to identify and cultivate each student's unique strengths and talents, thereby promoting a sense of competence and confidence. This approach

not only enhances students' self-esteem but also motivates them to take on new challenges and persist in the face of difficulties <sup>[8]</sup>. The establishment of a classroom atmosphere that celebrates individual achievements and collective successes encourages students to engage more deeply with their learning and to approach challenges with a positive mindset.

Goal setting is also a fundamental aspect of PPIs in teaching design. By helping students set and strive towards personal and academic goals, educators can foster a sense of purpose and direction in their students' learning journey. This goal-oriented mindset supports students in developing a sense of autonomy and mastery over their learning, contributing to their overall academic and personal growth.

Moreover, the integration of mindfulness and gratitude practice can teach students valuable skills for managing stress and building resilience. These practices help students cultivate a focused and appreciative perspective, improving their emotional well-being and enhancing their capacity to cope with the pressures of academic life <sup>[9]</sup>. Encouraging cooperation, empathy, and open communication among students and between students and teachers can create a supportive learning community as well as promote a positive learning environment.

# 4.2. Application in classroom teaching

The application of PPIs in classroom teaching has emerged as a powerful strategy to enhance student engagement, resilience, and overall well-being, alongside traditional academic outcomes. This approach, grounded in the principles of positive psychology, aims to build upon the strengths and virtues that enable individuals and communities to thrive.

Central to the application of PPIs in the classroom is the deliberate fostering of a positive emotional atmosphere and the emphasis on recognizing and utilizing students' individual strengths. This involves creating an environment where positive emotions such as joy, curiosity, and enthusiasm are regularly experienced and expressed. Educators can identify these strengths through observation, discussion, and formal assessment tools, and then design activities that students are passionate about or assign roles that allow students to use and develop their strengths further. Such practices not only enhance students' enjoyment and satisfaction with their learning experience but also stimulate their cognitive abilities, facilitating deeper understanding and retention of knowledge.

In the classroom, educators can encourage students to set specific, achievable, and meaningful goals to develop a sense of purpose and motivation in their studies. Furthermore, teaching students to break down larger goals into smaller, manageable tasks can equip them with valuable skills for self-regulated learning and perseverance.

Incorporating mindfulness and gratitude exercises into the classroom routine is yet another way to apply PPIs <sup>[10]</sup>. These practices can help students develop greater self-awareness, emotional regulation, and appreciation for the positive aspects of their lives and learning experiences. Simple activities, such as starting each class with a moment of mindfulness or ending it with a gratitude reflection, can have profound effects on students' mental and emotional well-being.

# **4.3. Application in evaluation and feedback**

The application of PPIs in the realm of evaluation and feedback is transforming traditional assessment practices, fostering environments where growth, development, and positive change are paramount. This approach, deeply rooted in positive psychology, focuses on identifying and nurturing individual strengths, promoting resilience, and encouraging a positive mindset toward learning and self-improvement.

Incorporating PPIs begins with a shift from a solely deficit-focused assessment toward recognizing and celebrating successes and strengths. This does not mean ignoring areas that need improvement but balancing constructive criticism with positive reinforcement. Such an approach can significantly enhance motivation, self-esteem, and the willingness to engage in continuous learning <sup>[11]</sup>. For instance, when providing feedback, educators and mentors can use the "sandwich" method—starting with a positive comment, followed by constructive feedback, and ending with another positive note to reinforce strengths and achievements.

Another key aspect is emphasizing effort and progress rather than just outcomes. This shift in focus encourages a growth mindset, where challenges are seen as opportunities for learning and development, rather than threats to self-esteem or intelligence. By creating a supportive and trusting environment where feedback is seen as a tool for growth rather than judgment, educators can inspire students to persist in the face of difficulties, fostering resilience and a more adaptive response to setbacks <sup>[12]</sup>. Besides, encouraging peer feedback and self-reflection can further enrich this environment, providing multiple perspectives and fostering a community of learning where students feel valued and supported. It helps students to be aligned with personal strengths and interests and set their own learning goals. Feedback that relates directly to these personal goals can be particularly motivating, as it connects students' efforts to their aspirations and values. This personalized approach not only enhances the relevance and impact of the feedback but also empowers students to take ownership of their learning journey.

Lastly, cultivating an attitude of gratitude and appreciation within the feedback process can have profound positive effects. Recognizing and expressing gratitude for effort, support, and progress helps build positive relationships and a supportive community, reinforcing the value of constructive feedback and the role it plays in personal and academic growth.

# 5. Challenges and suggestions in the implementation of positive psychological intervention

# 5.1. Challenges

The implementation of PPIs in various settings, including educational institutions, workplaces, and therapeutic environments, holds immense potential for fostering well-being, resilience, and overall positive development. However, despite their promising benefits, several challenges can impede their effective application.

- (1) Measuring outcomes: Effectively measuring the success of PPIs can be difficult, as outcomes are often subjective well-being, happiness, or other psychological states that are inherently challenging to quantify.
- (2) Lack of training: The successful implementation of PPIs requires facilitators, educators, or therapists to have adequate training. However, there is often a lack of comprehensive training programs, leading to a gap in the effective delivery of these interventions.
- (3) Sustainability and long-term impact: Ensuring that the positive effects of PPIs are sustained over the long term remains a challenge. Often, the initial enthusiasm may wane, and without ongoing support, the benefits can diminish over time.

Overcoming these challenges requires a concerted effort from researchers, practitioners, policymakers, and the communities they serve. It involves ongoing evaluation, adaptation, and collaboration to ensure that PPIs are effective, accessible, and beneficial for all individuals involved.

# 5.2. Suggestions

Implementing positive psychological interventions in various settings, especially in educational contexts like

English teaching, can significantly enhance learning outcomes, motivation, and overall well-being of learners. Here are some suggestions for effectively implementing PPIs:

- (1) Developing robust assessment tools: Creating and utilizing robust, culturally sensitive tools to measure the outcomes of PPIs can help in evaluating their impact more accurately. These tools should capture a broad spectrum of well-being indicators.
- (2) Investing in training: Developing comprehensive training programs for those implementing PPIs can bridge the gap in knowledge and skills. Ongoing professional development should be encouraged and supported.
- (3) Creating supportive communities: Establishing communities of practice where individuals can share experiences, challenges, and successes can help sustain the impact of PPIs. Peer support and mentorship can reinforce the long-term benefits of these interventions.
- (4) Continuous evaluation and adaptation: Implementing a feedback loop where PPIs are continually assessed and adapted based on outcomes can ensure they remain relevant and effective. This approach allows for the modification of interventions in response to changing needs and circumstances.

By addressing these challenges with thoughtful and tailored strategies, the field of positive psychology can maximize the potential of PPIs to enhance well-being, resilience, and happiness across diverse populations. The journey of implementing PPIs is one of learning, adaptation, and continuous growth, aiming to enrich the lives of individuals and communities worldwide.

# 6. Conclusion

In the realm of English language teaching, the incorporation of positive psychological interventions has emerged as a vital component to enhance student motivation, engagement, and overall learning outcomes. This paper explores the significance of positive psychological intervention in English language teaching, aiming to address the prevalent challenges faced by both teachers and learners. By examining the literature on positive psychology, the impact of positive psychological interventions in language learning, and various intervention strategies in teaching design, classroom teaching, and evaluation and feedback, this study presents insights into the efficacy of positive psychological interventions in fostering a conducive learning environment. Through a thorough analysis of methodologies, results, and discussions, this paper underscores the pivotal role of positive psychological intervention in optimizing English language teaching practices.

The integration of positive psychological intervention represents a promising approach to enhance English language teaching practices. By fostering a positive learning environment and addressing psychological barriers, educators can facilitate more effective language learning experiences for students. Future research should continue to explore the specific mechanisms and long-term effects of positive psychological interventions in language teaching.

# Funding

The Study on the Cultivation of Cultural Awareness in Business English Teaching and the Translation Paths of Chinese Traditional Culture in a Multicultural Context (No.: 2023-SKT-11)

46

# **Disclosure statement**

The author declares no conflict of interest.

# References

- Wang J, Wang X, Li P, 2023, Effects of Social Support and Positive Psychology Intervention on Depression and Subjective Well-Being Among the Left-Behind Children: A Two-Year Longitudinal Study. Curr Psychol, 2023(42): 30008–30019.
- [2] He D, 2013, Relationship Between Subjective Well-Being and Social Support of the Undergraduates from Local University with Left-Behind Experience. Chinese Journal of School Health, 34(8): 952–954.
- [3] Pan L, Yeung NCY, 2023, Positive Psychology Interventions for Improving Self-Management Behaviors in Patients with Type 1 and Type 2 Diabetes. A Narrative Review of Current Evidence. Curr Diab Rep, 2023(23): 329–345.
- [4] Cheng J, Sun YH, 2015, Depression and Anxiety Among Left-Behind Children in China: A Systematic Review. Child: Care, Health and Development, 41(4): 515–523.
- [5] Taylor M, Jacquelyn S, Glenna D, et al., 2023, A 55 Boosting Positive Emotion in Caregivers: Moderators of a Positive Psychological Intervention. Archives of Clinical Neuropsychology, 38(7): 1218–1232.
- [6] Beniwal N, Verma G, Chahar C, et al., 2016, To Study the Prevalence of Depression and Effect of Home Environment on Depression Among School Going Children. International Journal of Contemporary Pediatrics, 3(3): 988–992.
- [7] Ding F, Zhao H, 2018, Is the Individual Subjective Well-Being of Gratitude Stronger? A Meta-Analysis. Advance in Psychology Science, 26(10): 1749–1764.
- [8] Cao T, Liu Y, 2017, Relationships Between Self-Esteem and Hope with Depression of Migrant Children. Chinese Journal of School Health, 2017(09): 1345–1347 + 1351.
- [9] Heintzelman SJ, Kushlev K, Diener E, 2023, Personalizing a Positive Psychology Intervention Improves Well-Being. Applied Psychology: Health and Well-Being, 15(4): 1271–1292.
- [10] Fan Z, Wu Y, 2020, Relationship Between Parent-Child Relationship, Loneliness and Depression Among the Left-Behind Rural Children: Gratitude as a Mediator and a Moderator. Psychological Development and Education, 2020(06): 734–742.
- [11] Gan X, Yang Z, Li H, et al., 2018, On the Relationship Between Senior High School Students' Positive Mental Quality and Their Subjective Well-Being. Chinese Journal of Special Education, 2018(7): 92–96.
- [12] Bolier L, Haverman M, Westerhof GJ, et al., 2013, Positive Psychology Interventions: A Meta-Analysis of Randomized Controlled Studies. BMC Public Health, 2013(13): 1–20.

#### Publisher's note

Bio-Byword Scientific Publishing remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.