

COGx Online Professional Development

Science of Learning Series: Developing Sophisticated Learners



Program Name: Teach for Belonging & Wellbeing

Duration: 8 hours Cost: \$135 pp

Description of the Program

21st Century educators are called upon to support students' well-being and challenged to find novel ways to motivate students. Put Maslow before Bloom and learn how to foster meaningful relationships with students, become well-versed in social-emotional learning and trauma-informed teaching, and discover evidence-based methods to increase student engagement. Learn how to create a classroom where students feel like they belong, can make mistakes, and find purpose in their work.

Learning Outcomes (What you will learn)

- The science behind engagement and motivation.
- How to engage students including the 3 dimensions of engagement.
- How to tap into intrinsic motivation including Self-Determination Theory.
- The impact of emotions on cognition and learning.
- 5 core competencies of Social-Emotional Learning.
- 6 essential components of Positive Education.
- 8 principles of Trauma-Sensitive Education.
- 3 student mindsets for belonging and learning.
- Classroom strategies to support positive emotions, engagement, and positive relationships in learning.
- Classroom strategies and methods that engage and motivate students.

Program Elements (How you will learn it)

- Live Webinar (recording available)
- 7 Video Micro Lessons from experts
- Group Discussions
- 3 Visuals and Graphic Organizers
- 1 Application Guide
- Ongoing self-checks and application of concepts
- Direct access to your Program Leader
- Opportunities to give and receive feedback from your peers
- Teaching practice reflection



COGx Online Professional Development

Science of Learning Series: Developing Sophisticated Learners

Guest Lecturers (Who you will learn from)



UCLA

Robert Bjork

Professor of Psychology, University of California

Affiliations: Learning and Forgetting Lab, UCLA

Areas of Expertise:

Human Learning and Memory, Implications of Science of Learning for Instruction

Education: PhD in Psychology, Stanford University



David Bott

Associate Director of Institute of Positive Education at Geelong Grammar School, Australia

Areas of Expertise:

Applying Positive Education; Teacher Training on individual and whole-school approaches to well-being.

Education: MA Psychology



UCLA

Elizabeth Bjork

Professor of Psychology, University of California

Affiliations: Learning and Forgetting Lab, UCLA

Areas of Expertise:

Human Learning & Memory; Implications of Science of Learning for Teacher Instruction

Education: PhD in Psychology from University of Michigan



COGx Online Professional Development

Science of Learning Series: Developing Sophisticated Learners



Peling Li

COGx Curriculum Designer & Guest Lecturer

Areas of Expertise:

Teacher training and development, and special education. Experienced educator and coach to teachers; professor of graduate courses at Urban Teachers, Johns Hopkins University.



Education: Ed.D. Special Education, Johns Hopkins University; MA International Education Development, Columbia University



Stanford University

Linda Darling Hammond

Professor Emeritus, Stanford University Graduate School of Education

Areas of expertise:

Author or editor of more than 25 books and more than 500 articles on education policy and practice.

Her work focuses on school restructuring, teacher education, and educational equity

Ed.D. Temple University (with highest distinction); B.A. from Yale University (magna cum laude)



Ned Johnson

Author & Educator

Affiliation: Founder of PrepMatters and Author of A Sense of Control

Areas of Expertise:

Adolescence & Academic Performance

Education: BA Economics & Political Science, Williams College