



JUMPSTART BARROWS' PROBLEM-BASED LEARNING

WHAT IS BARROWS' PROBLEM-BASED LEARNING (PBL)?

The Barrows' PBL approach is a challenging and motivating learner-centered educational approach that stimulates learners to acquire and apply the knowledge and skills that they need (including problem-solving, self-directed learning and team skills), and to be responsible for their own continuing education. In this course, you will be learning the PBL model by Professor Howard S Barrows, a leading practitioner in PBL in Canada and USA. Unlike the usual passive learning method, Barrows' PBL embraces group discussions and encourages proactive participation.



Learning Outcomes

At the end of the course, you shall be able to demonstrate the following:

- Describe Barrows' PBL
- Discuss the educational outcomes of Barrows' PBL
- Explain the effect of Barrows' PBL on facilitation, problem crafting and assessment
- Facilitate a Barrows' PBL session
- Discuss best practices in crafting Barrows' PBL problem
- Discuss best practices in formulating an assessment plan for Barrows' PBL lesson

Methodology

The course will be conducted using Barrows' PBL. You will be seated in teams and are expected to interact with your team members.

Target Audience

Teachers, facilitators, trainers, curriculum developers, problem crafters and education administrators.

Duration/Time

2 days /9am to 5pm

14-15 MAR Registration Deadline: 28 Feb 2011	6-7 JUN Registration Deadline: 25 May 2011	21-22 NOV Registration Deadline: 7 Nov 2011
1-2 JUN Registration Deadline: 18 May 2011	5-6 SEP Registration Deadline: 22 Aug 2011	28-29 NOV Registration Deadline: 14 Nov 2011

Course Fee

S\$680 per participant

*Registration of participants will be confirmed upon receipt of payment before course commencement.

TO REGISTER OR FOR MORE INFORMATION



+65 6592 0054



grace.leong@bootstrap.com.sg



www.bootstrap.com.sg

BOOTSTRAP
The Growth Catalyst

65 Ubi Ave 1, #03-00 OSIM Headquarters, Singapore 408939
Tel: (65) 6592 0045 Web: www.bootstrap.com.sg

Institutions that practice Barrows' PBL

Pei Hwa Presbyterian Primary School • Punggol Primary School • Temasek Primary • NUS High School of Mathematics and Science • St Joseph's Institution • Holy Innocents' High School • National Junior College • Temasek Polytechnic • SAF School of Logistics

Facilitators:



Ms Grace Leong served as a Facilitator in Temasek Polytechnic in 2000 as part of the Barrows' PBL Innovation Project that was funded by the Prime Minister's Office. Currently she serves as an Academic Associate in Republic Polytechnic. She leads the Education Business Unit at Bootstrap Pte Ltd.



Dr Lynda Wee received her Barrows' PBL training and coaching from Professor Howard S Barrows, a leading PBL practitioner and co-wrote a PBL book with him. She pioneered Barrows' PBL in Higher Education at Temasek Polytechnic in 2000. She was bestowed 3 prestigious awards from the Prime Minister's Office for her effort. She served as Deputy Director, Temasek Centre for Problem-based Learning and Founding Director for the Centre of Innovation and Enterprise at Republic Polytechnic. She was the Senior Vice President, Learning and Development at CapitaLand Limited and help the concurrent post of Principal, CapitaLand Institute of Business and Management. She is the Chief Executive Officer of Bootstrap Pte Ltd. Currently, she serves as an Adjunct Associate Professor and adopts Barrows' PBL in her retail course at Nanyang Business School, Nanyang Technological University.

Publications by Dr Lynda Wee

- Principles and Practice of aPBL
- Jump Start Authentic Problem-Based Learning
- An Authentic Problem-Based Module on Managing People
- Going the Extra Smile

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