



北京大学
PEKING UNIVERSITY



eLearning Forum Asia 2012

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Next Generation Learning

Visions • Innovations • Possibilities

An Enhanced Interactive Learning Experience at Siam University

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- Pornchai Mongkhonvanit
 - Vanchai Rijiravanich
- Rengson Mualchontham

Philosophy:



Learning with joy

Up close participation

Brighter outlook

INTERACTIVE LEARNING MODEL



The concept

4 Phases

- ***The inspiration***
 - ***Overcoming the complexity***
 - ***The output***
 - ***Assessment***



1st

The inspiration

1 Semester



15 Weeks



1
2
3
4
5
6
7
Mid term
9
10
11
12
13
14
15
Final exam

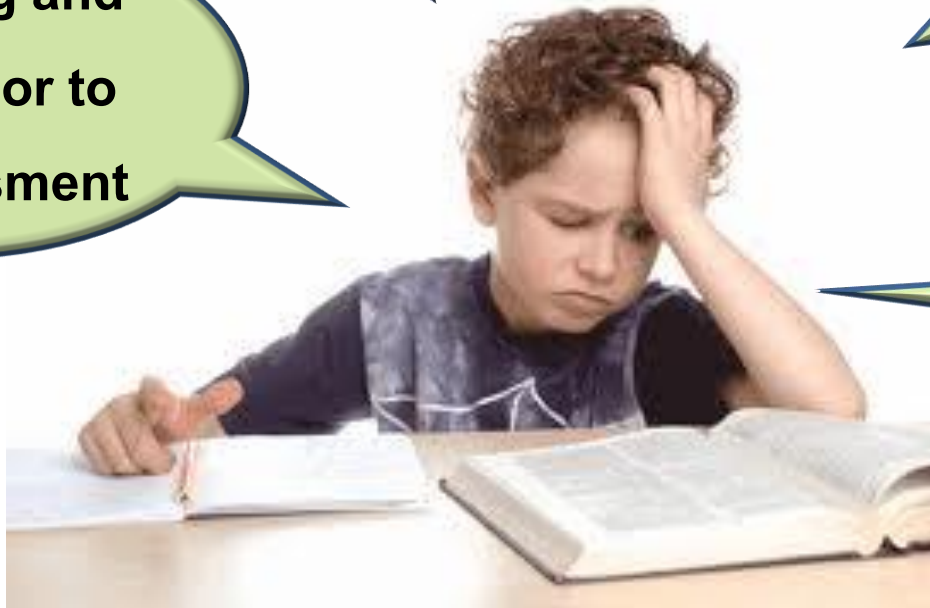
**Yearning to be a
partner in the
learning process**

**Focus on
information for
passing
examinations**

**Too busy for
regular
attendance**

**Cramming and
stress prior to
an assessment**

**More
challenges**



The complexity

1
2
3
4
5
6
7
Mid term
9
10
11
12
13
14
15
Final exam



1	QUIZ
2	QUIZ
3	QUIZ
4	QUIZ
5	QUIZ
6	QUIZ
7	QUIZ
Mid term	
9	QUIZ
10	QUIZ
11	QUIZ
12	QUIZ
13	QUIZ
14	QUIZ
15	QUIZ
Final exam	

Traditional Model

Alternative



2nd

Overcoming the complexity

1
2
3
4
5
6
7
Mid term
9
10
11
12
13
14
15
Final exam



1	QUIZ
2	QUIZ
3	QUIZ
4	QUIZ
5	QUIZ
6	QUIZ
7	QUIZ
Mid term	
9	QUIZ
10	QUIZ
11	QUIZ
12	QUIZ
13	QUIZ
14	QUIZ
15	QUIZ
Final exam	



1 + QUIZ
2 + QUIZ
3 + QUIZ
presentations
5 + QUIZ
6 + QUIZ
7 + QUIZ
presentations
9 + QUIZ
10 + QUIZ
11 + QUIZ
presentations
13 + QUIZ
14 + QUIZ
15 + QUIZ
Final exam

Traditional

Alternative

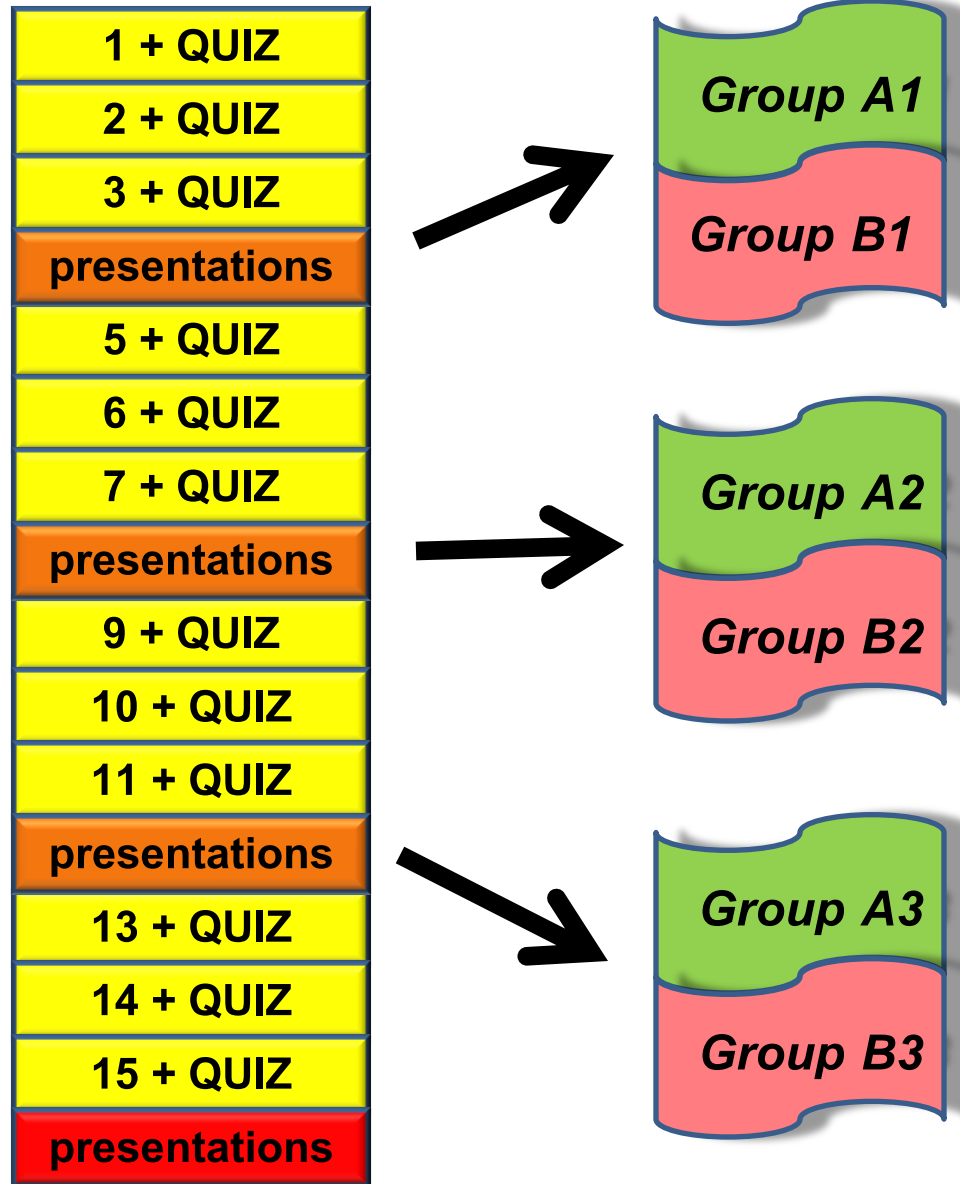
New Interactive Model

Set up groups for a class



Present information
learned in class

Present extension of
information learned in class



New Interactive Model



3rd

The output

Report writing skill

Critical thinking skill

**Independent learning
skill**

Presentation skill

**Activate skills required in
active/interactive learning**

Motivation



Listening skill



Lecture, discussion

Critical thinking



Analyze content/context

Inquiry skill



Inquiry within group

Inquiry directed to instructor

Writing and analysis



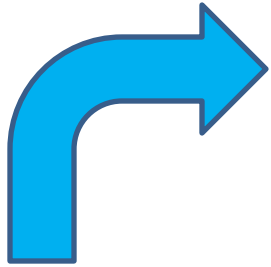
Analyze information

Writing reports

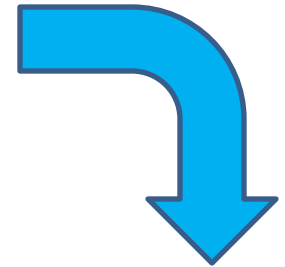


4th

Assessment



P



**Plans for
Learning and Teaching**



Improvement

A



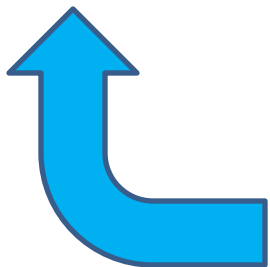
Lesson Delivery

D



Feedback

C



Thank You!

