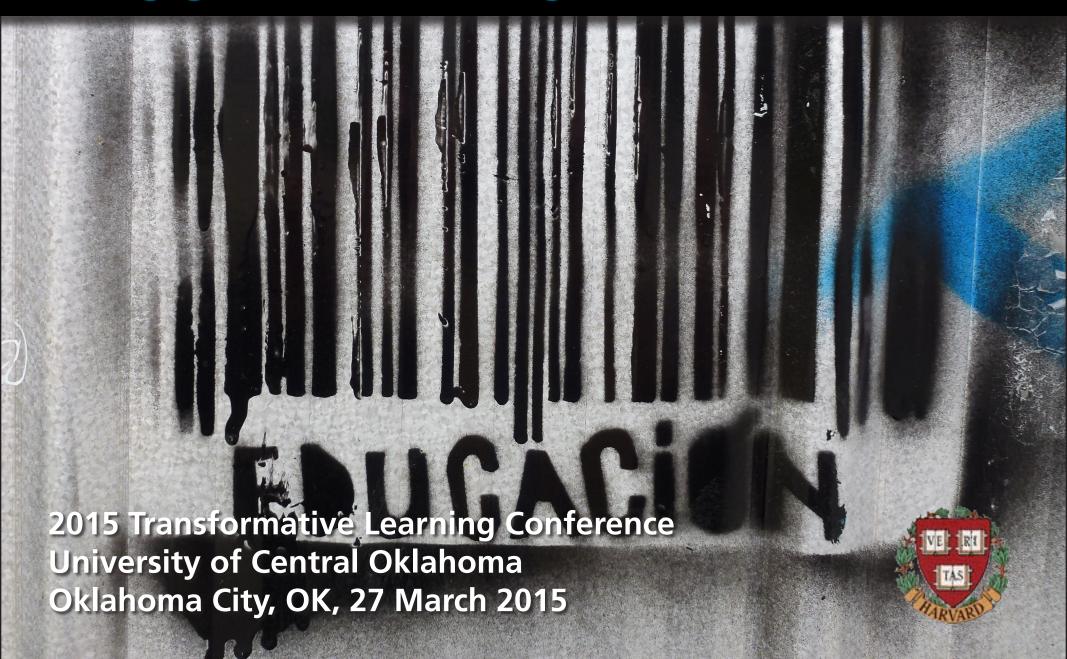
The Transformative Impact of Engaged Student Learning





The Transformative Impact of Engaged Student Learning













2 PI

3 test

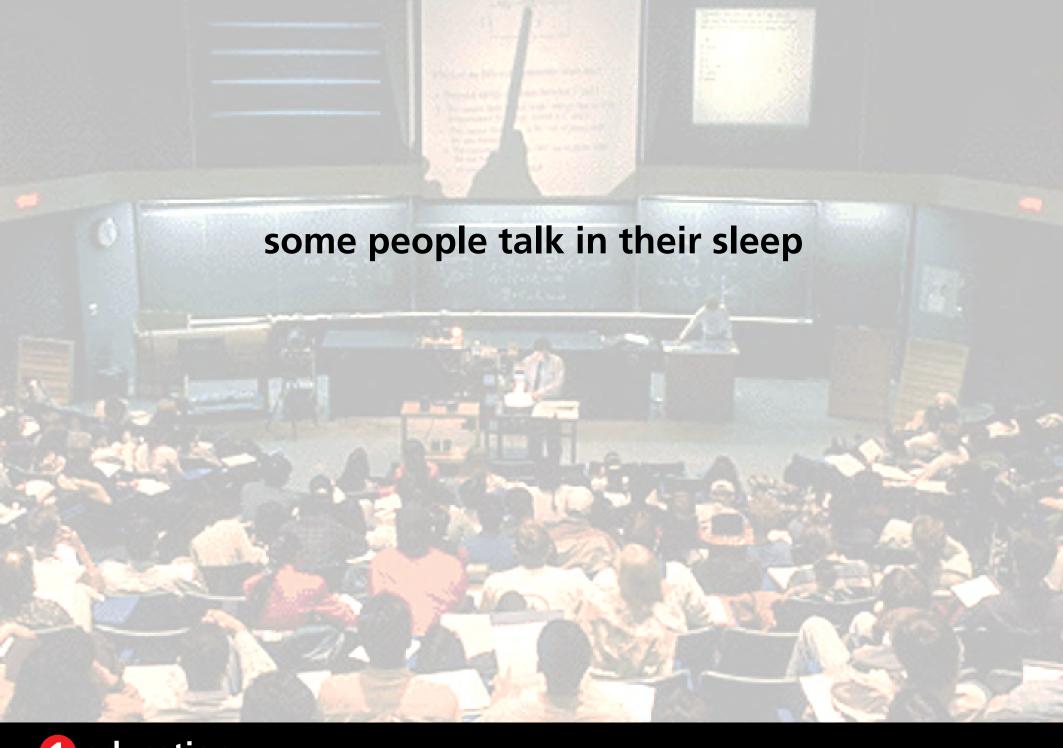


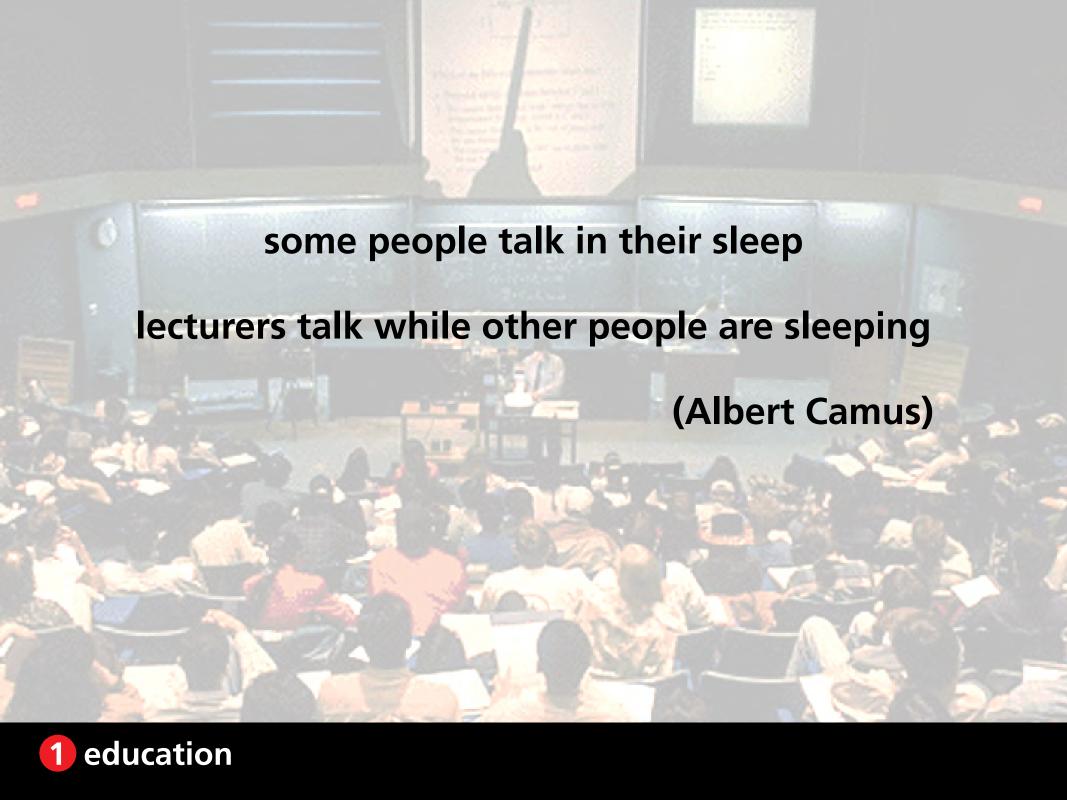
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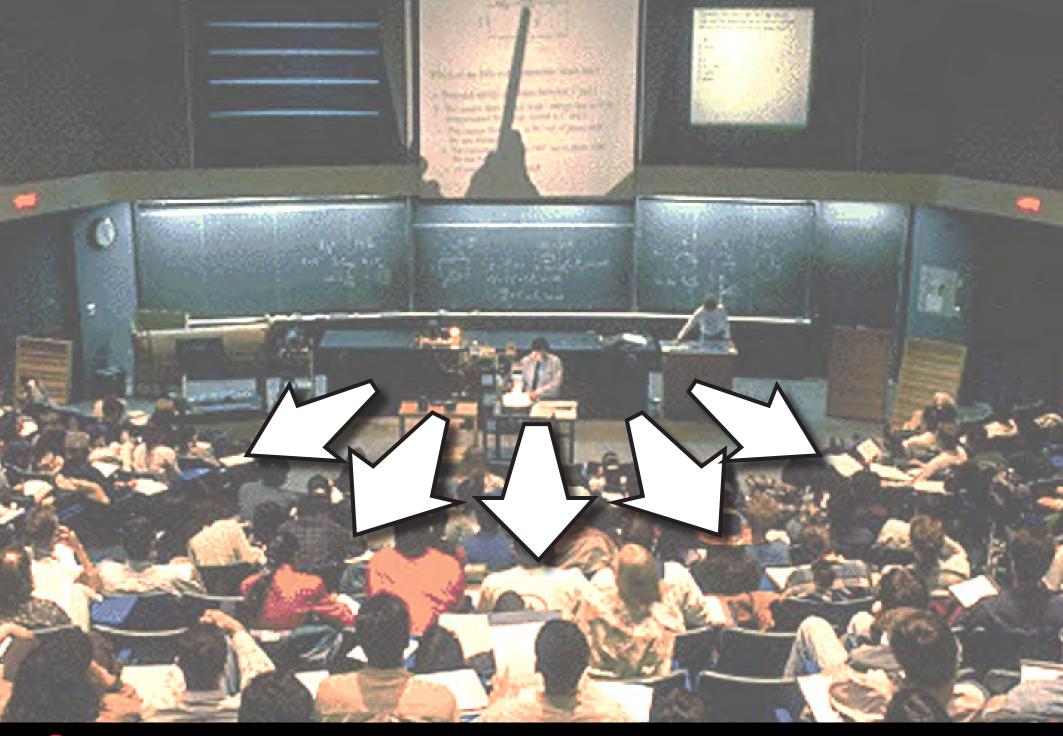


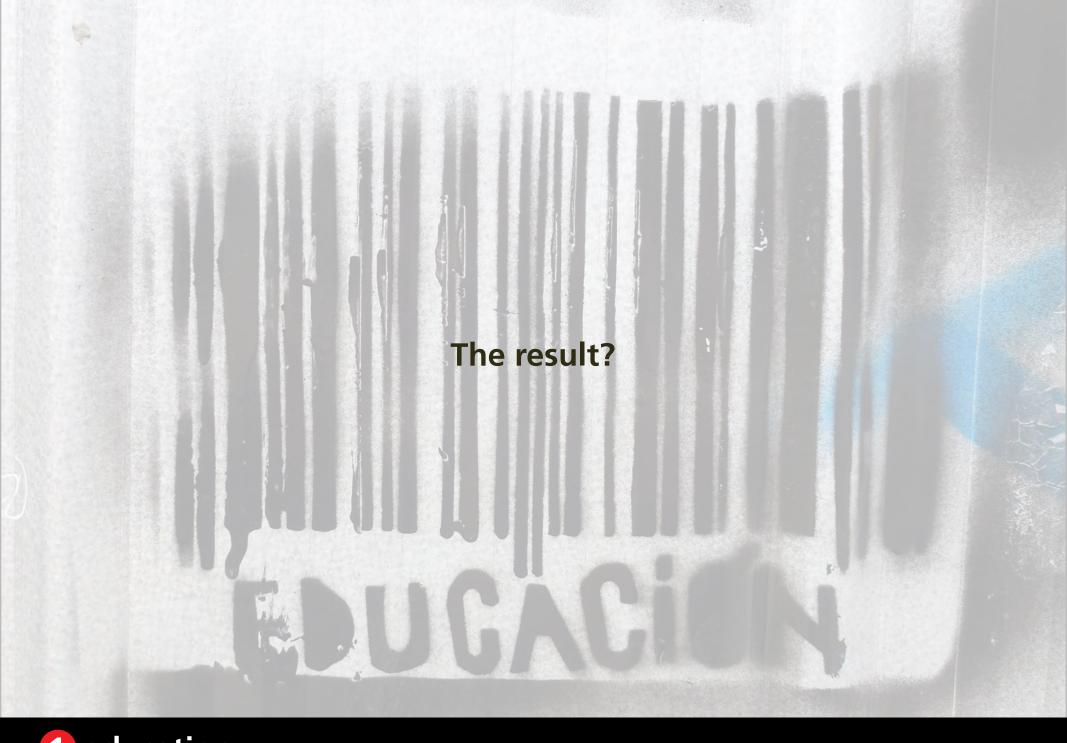


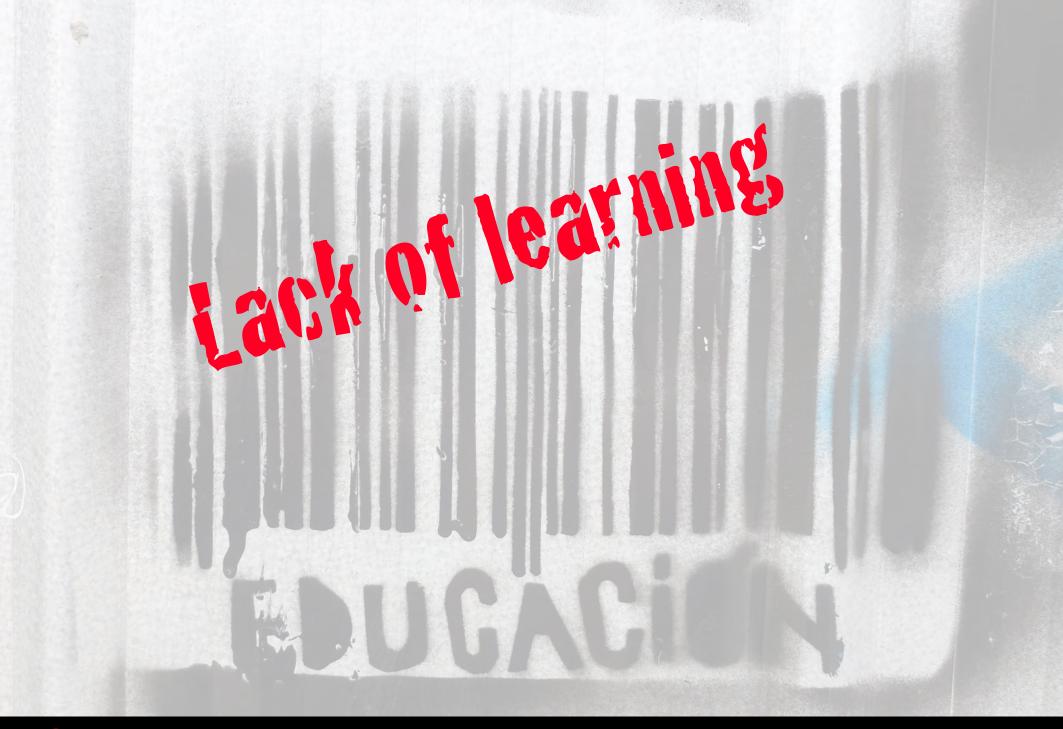


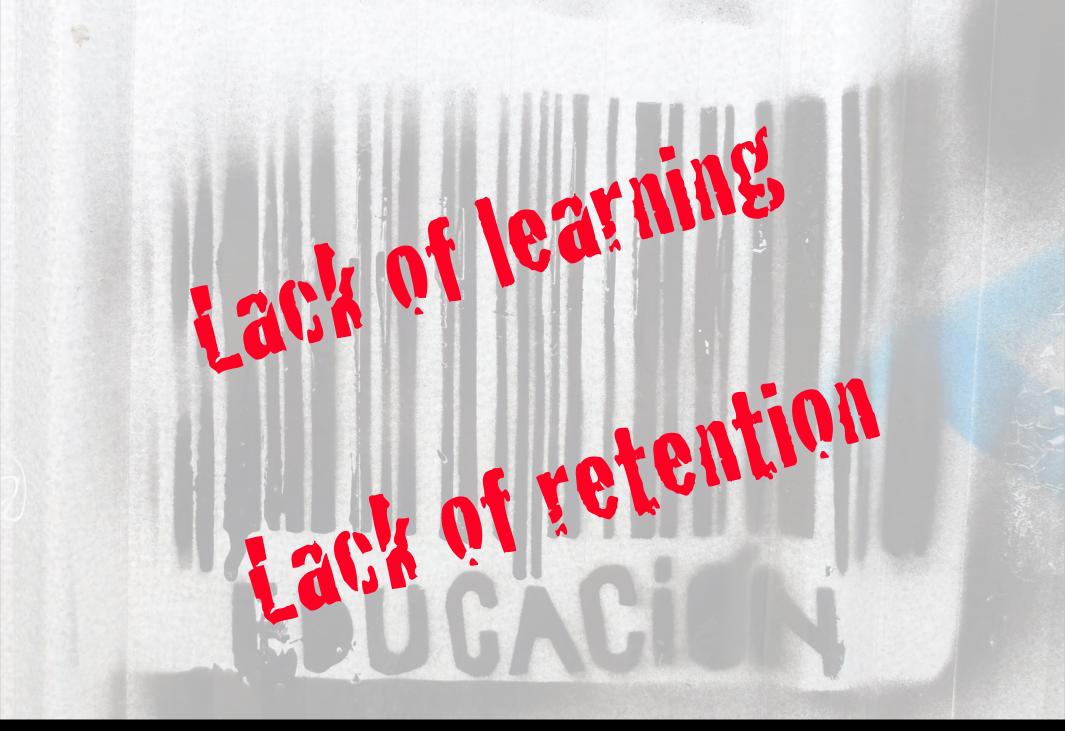


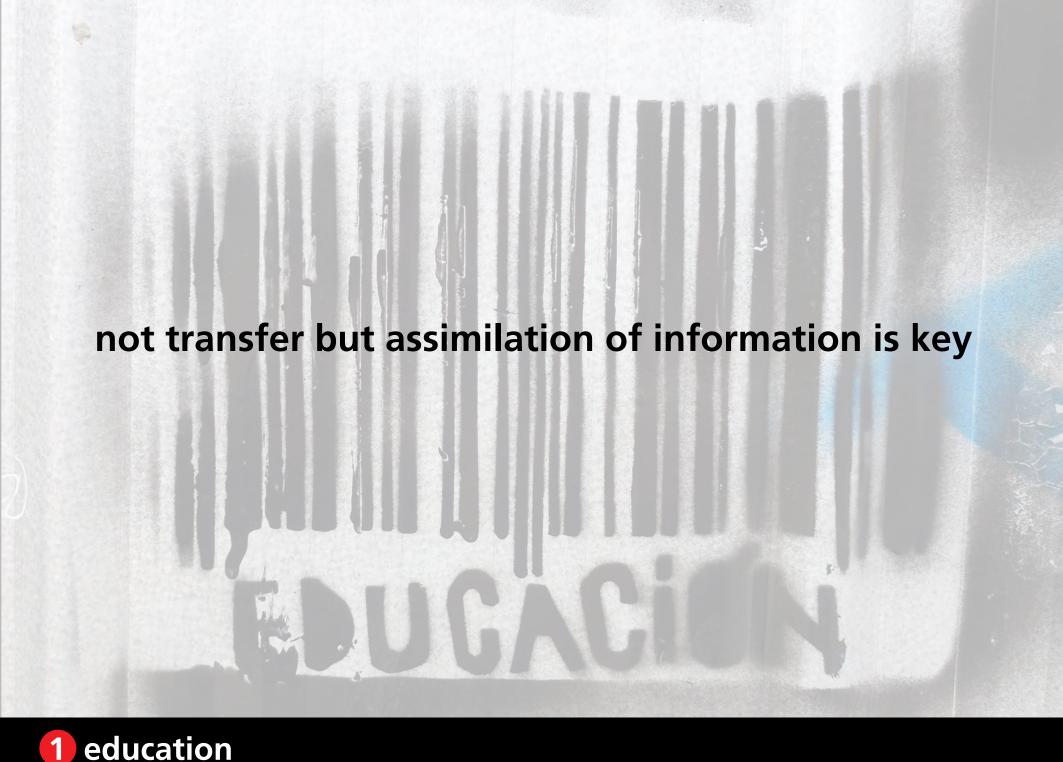




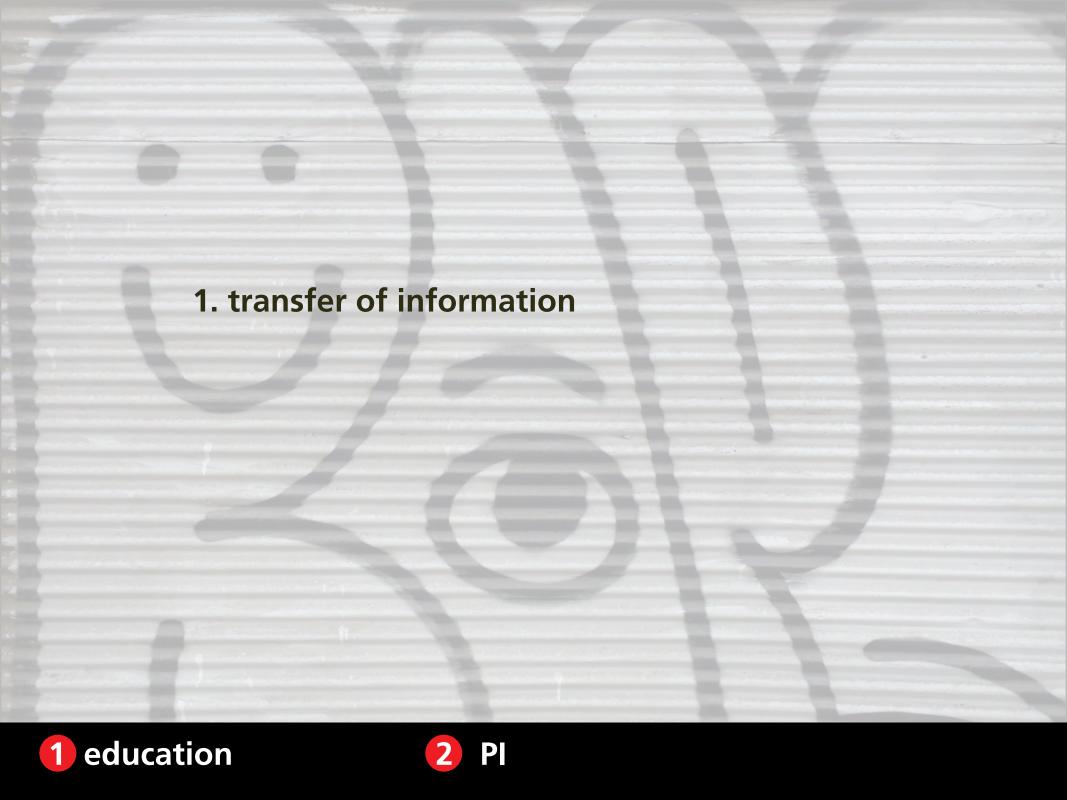












1. transfer of information

2. assimilation of that information

transfer of information (in class)
assimilation of that information

1. transfer of information (in class)

2. assimilation of that information (out of class)

Should focus on THIS!

1. transfer of information (i)

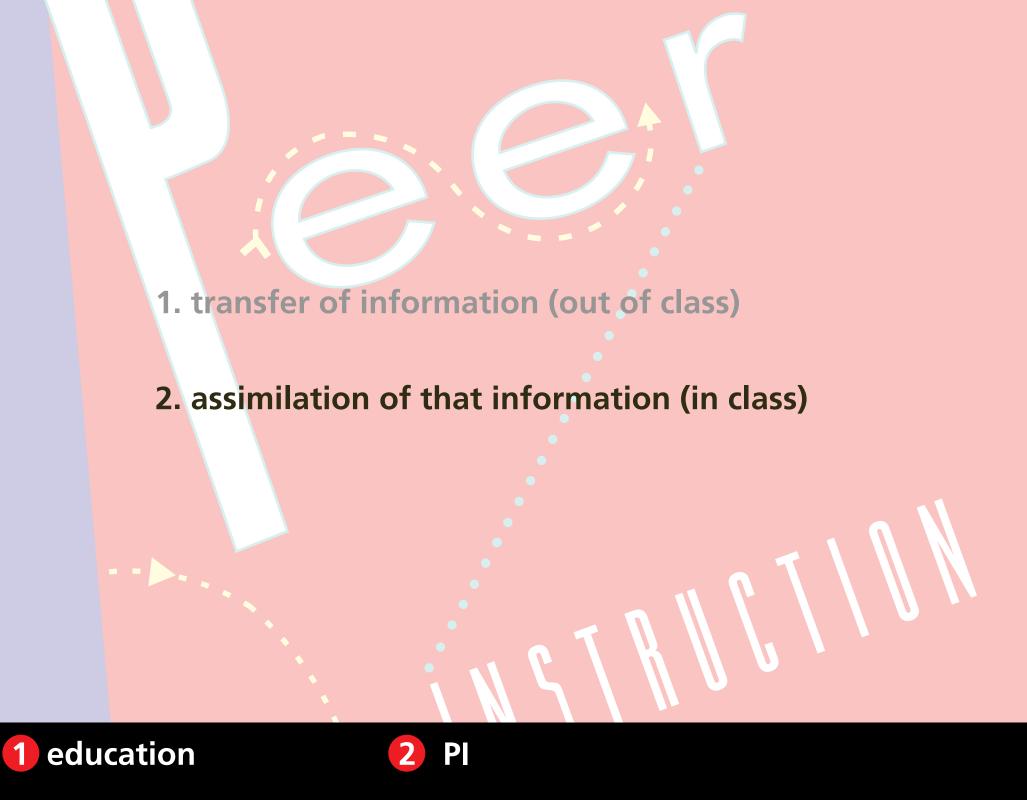
2. assimilation of that information (out of class)

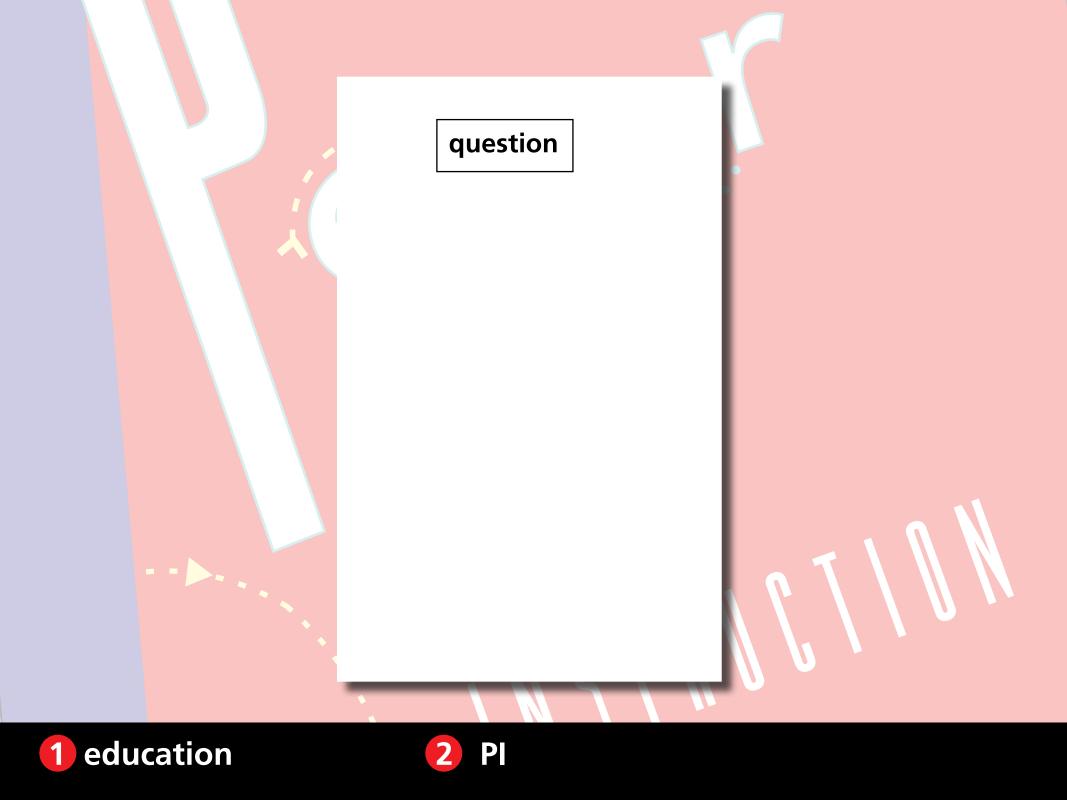
1. transfer of information (in class)

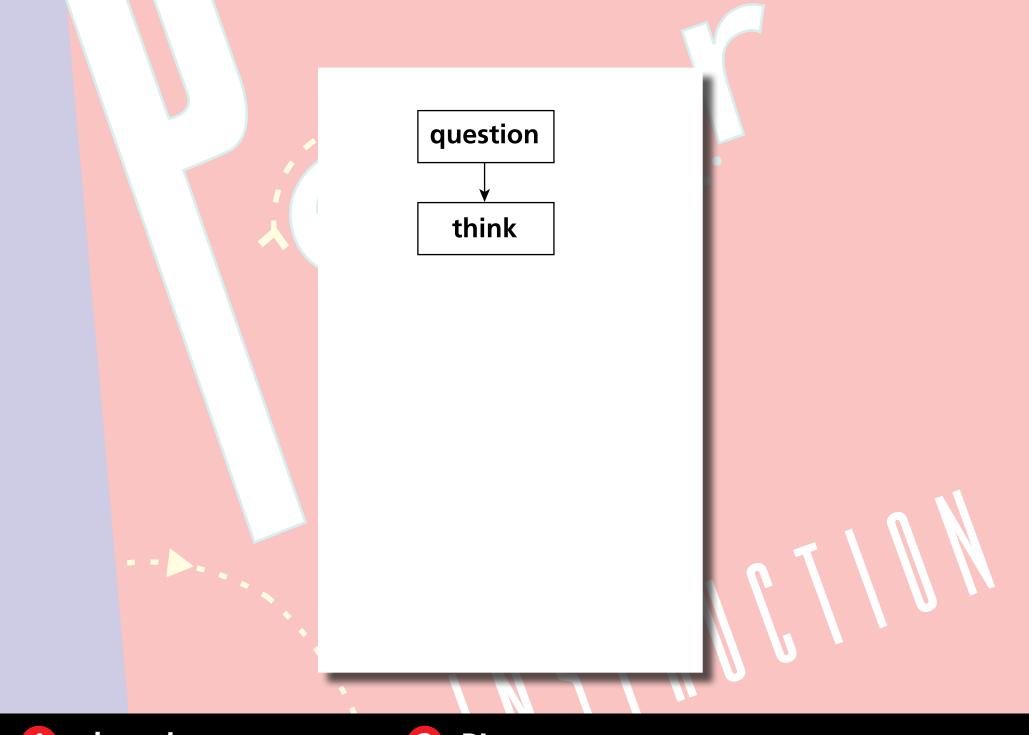
2. assimilation of that information (out of class)

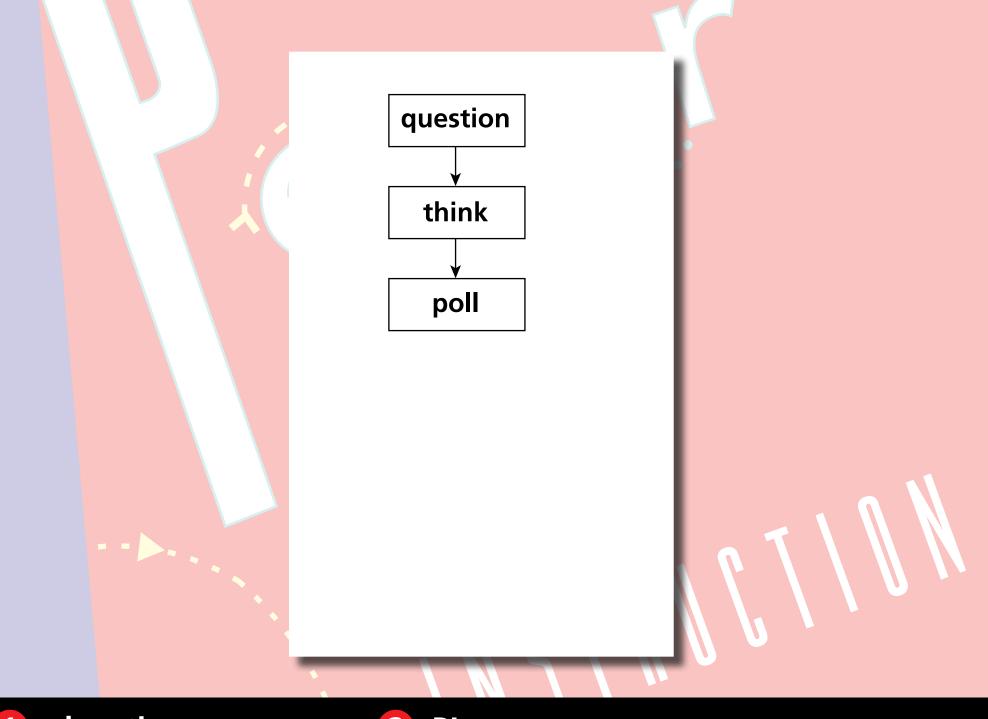
1. transfer of information (out of class)

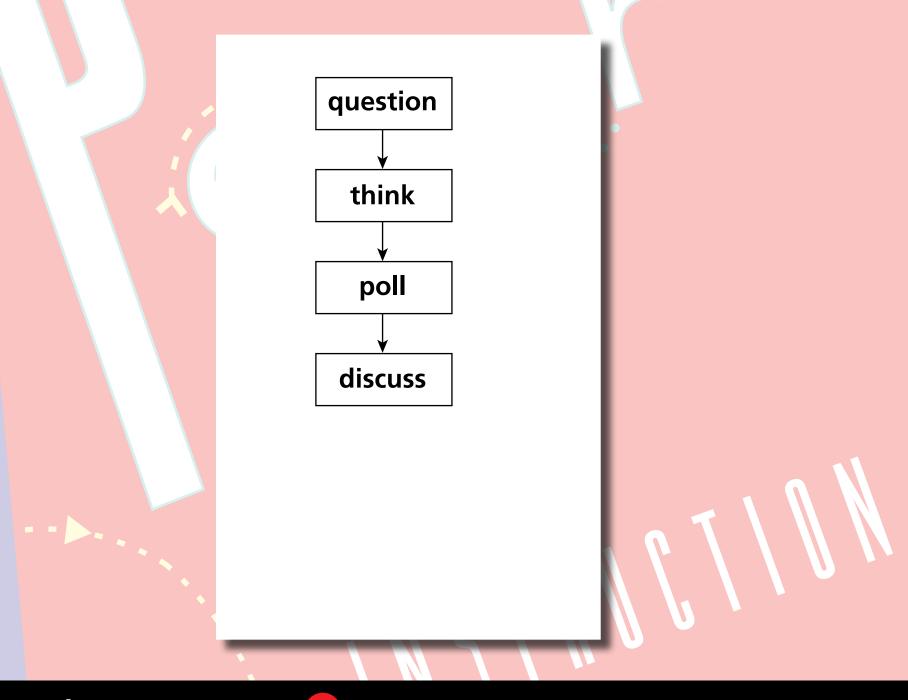
2. assimilation of that information (in class)

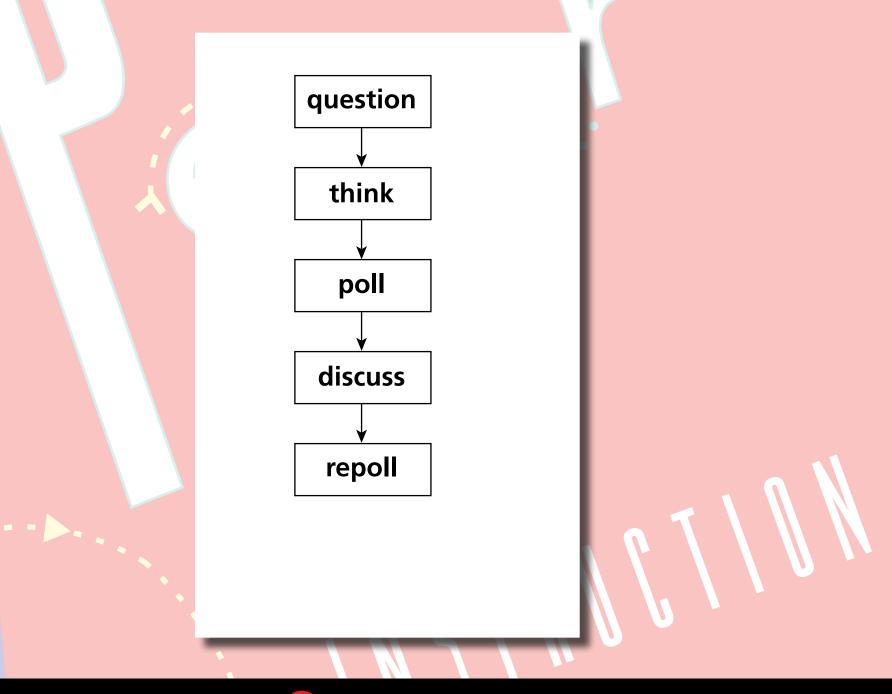


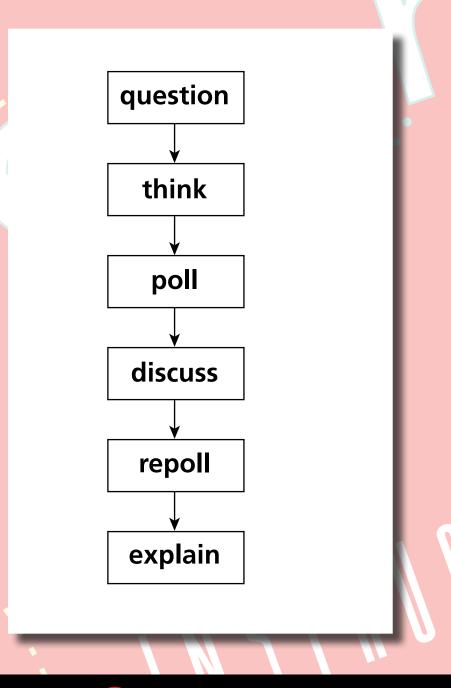


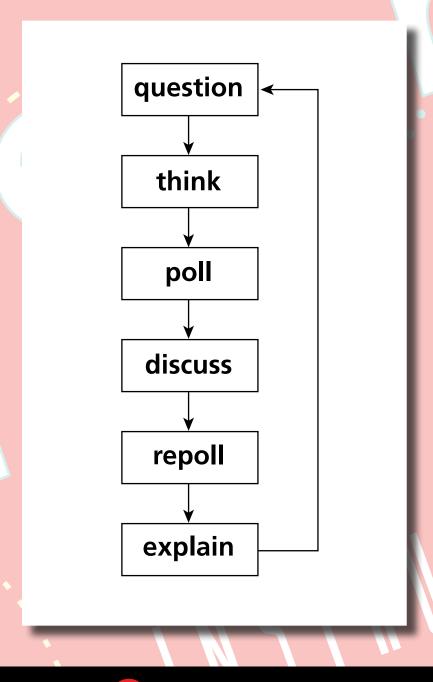


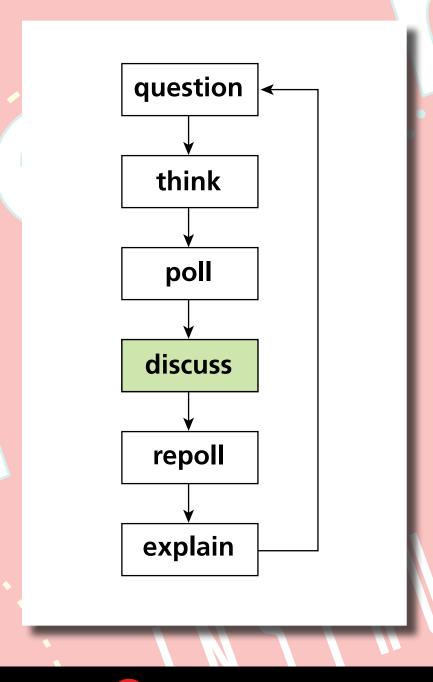


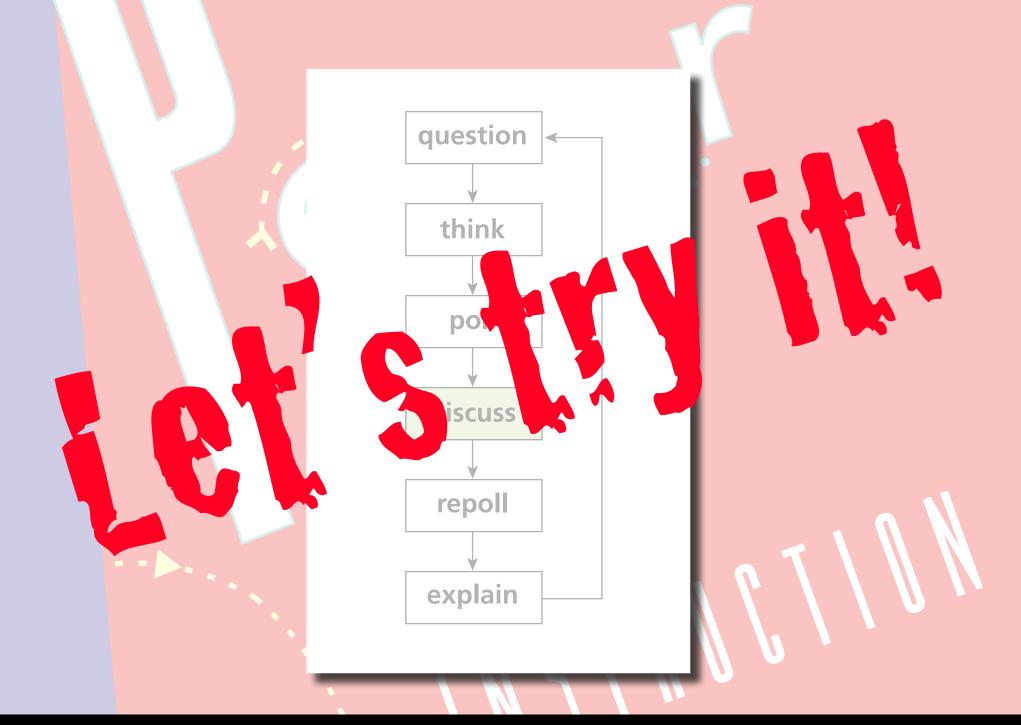




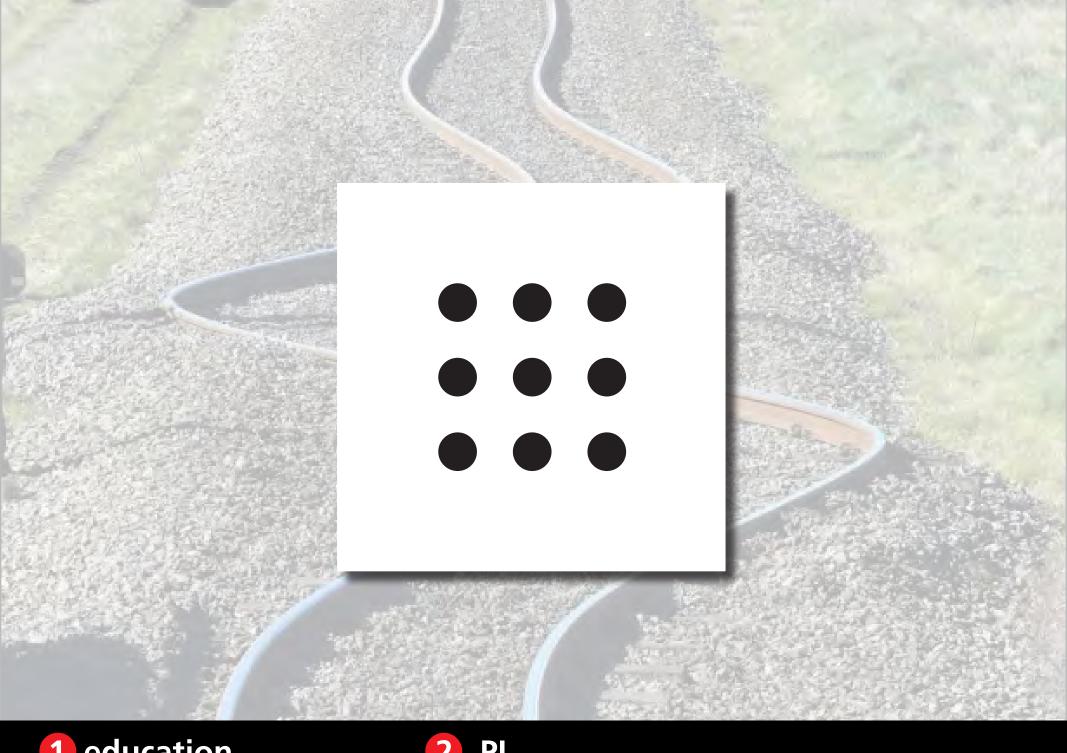


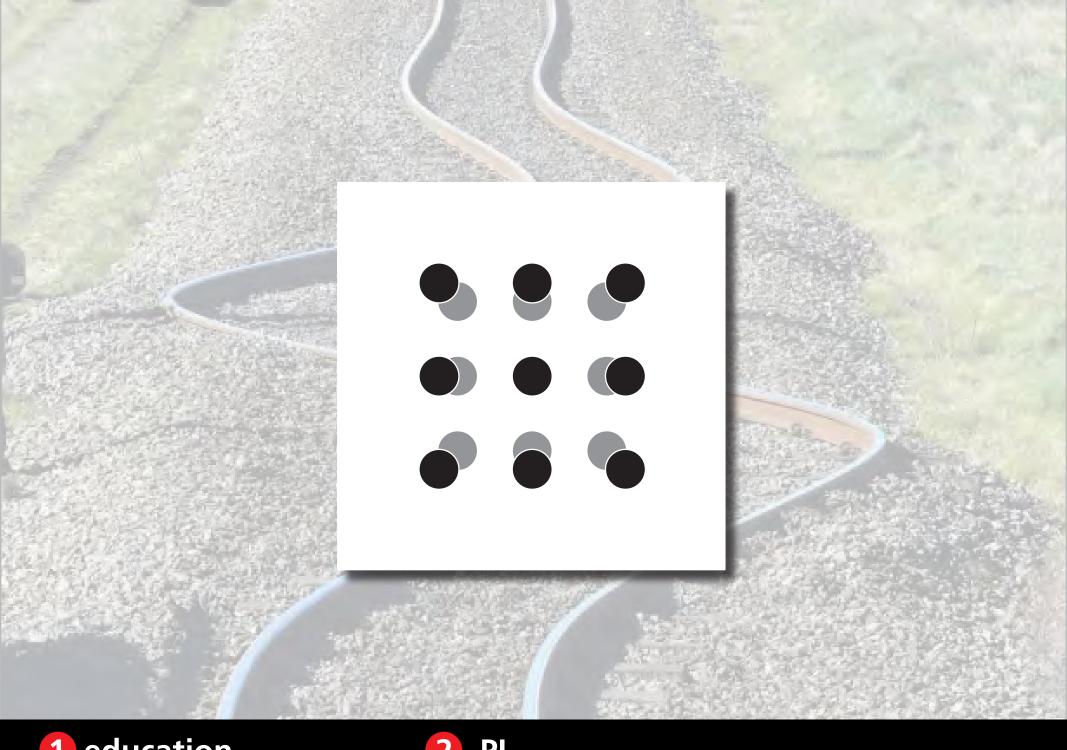




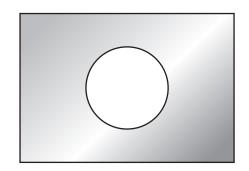






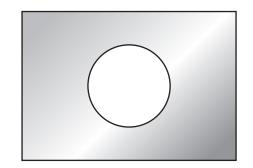






When the plate is uniformly heated, the diameter of the hole

- 1. increases.
- 2. stays the same.
- 3. decreases.



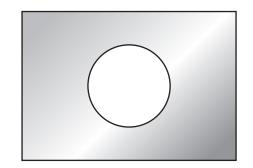
When the plate is uniformly heated, the diameter of the hold



- 1. increases
- 2 ctay the same
- B. a. de ses

When the plate is uniformly heated, the diameter of the hole

- 1. increases.
- 2. stays the same.
- 3. decreases.



Before I tell you the answer...

You...

1. made a commitment

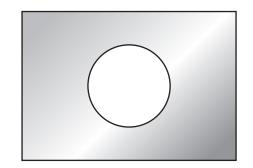
- 1. made a commitment
- 2. externalized your answer

- 1. made a commitment
- 2. externalized your answer
- 3. moved from the answer/fact to reasoning

- 1. made a commitment
- 2. externalized your answer
- 3. moved from the answer/fact to reasoning
- 4. became emotionally invested in the learning process

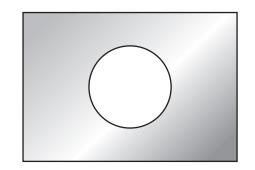
When the plate is uniformly heated, the diameter of the hole

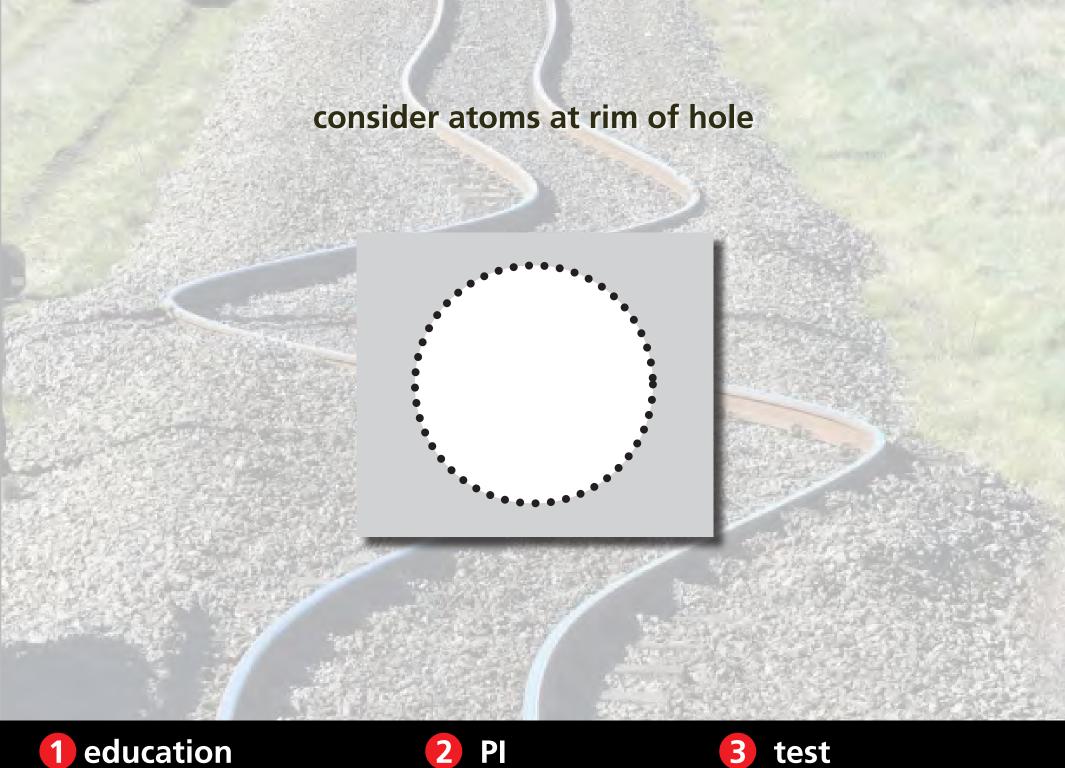
- 1. increases.
- 2. stays the same.
- 3. decreases.

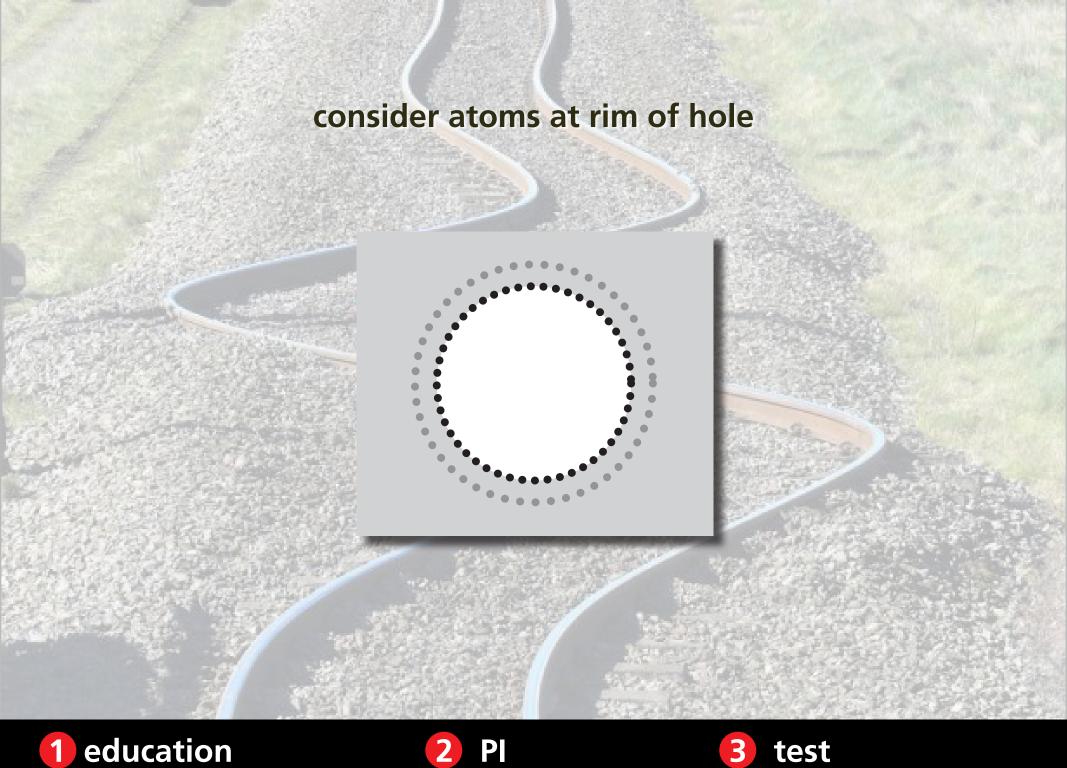


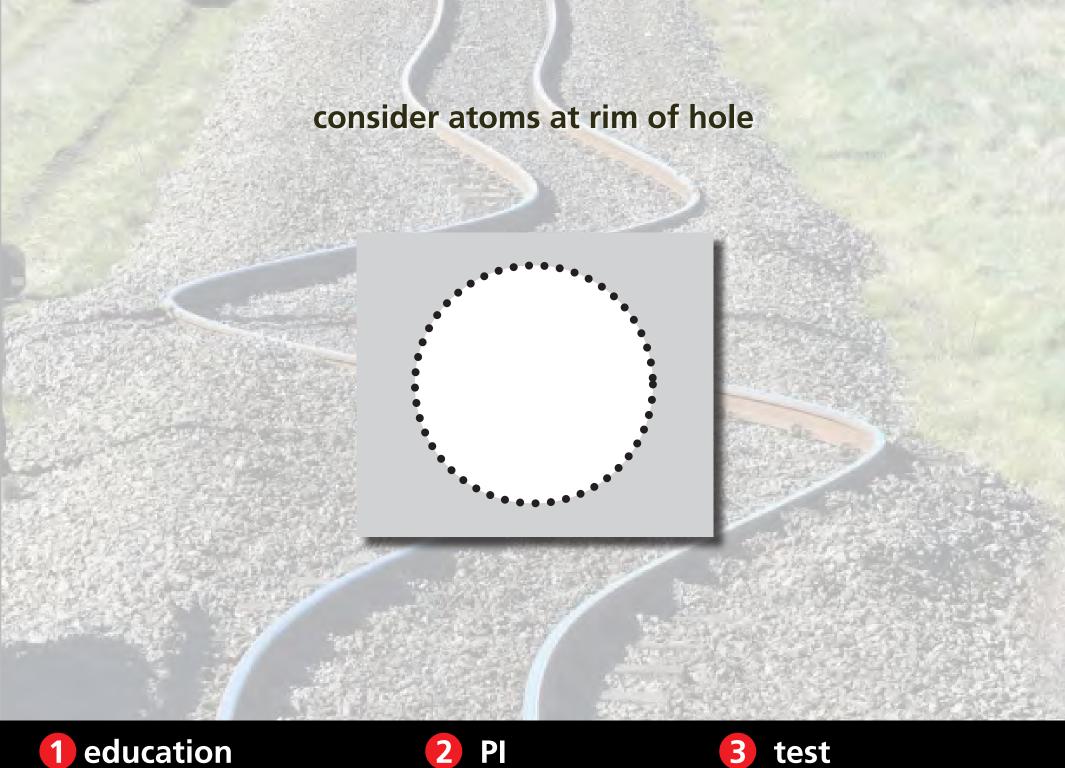
When the plate is uniformly heated, the diameter of the hole

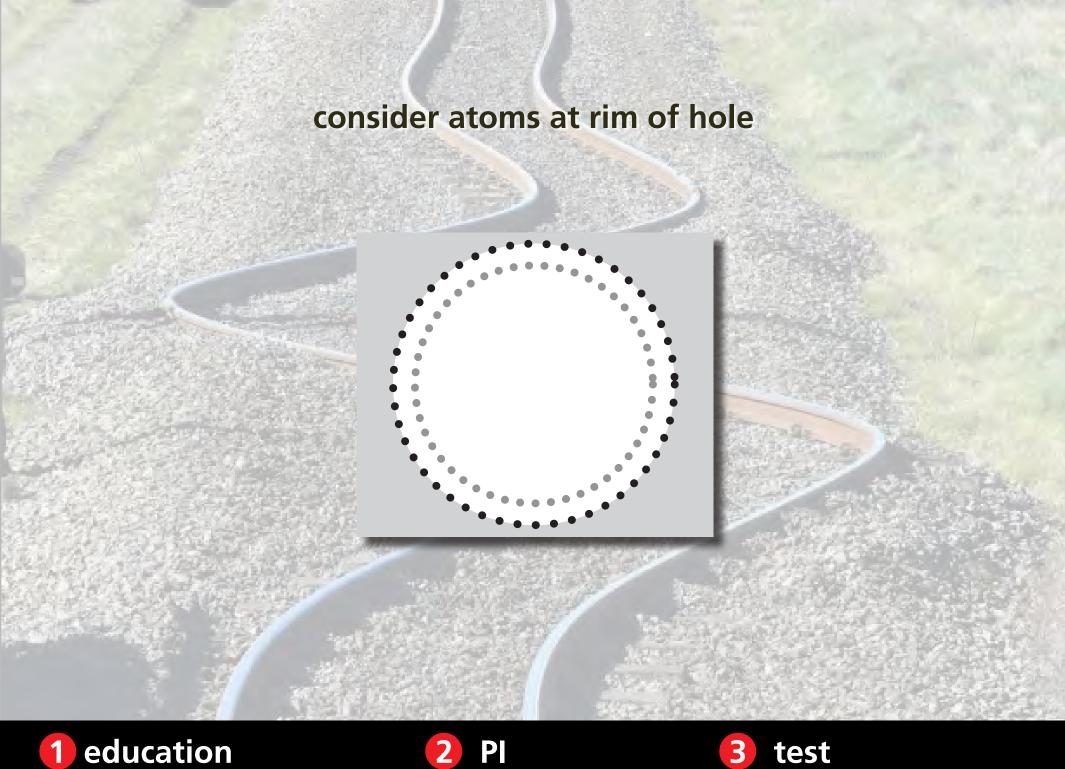
- 1. increases.
- 2. stays the same.
- 3. decreases.















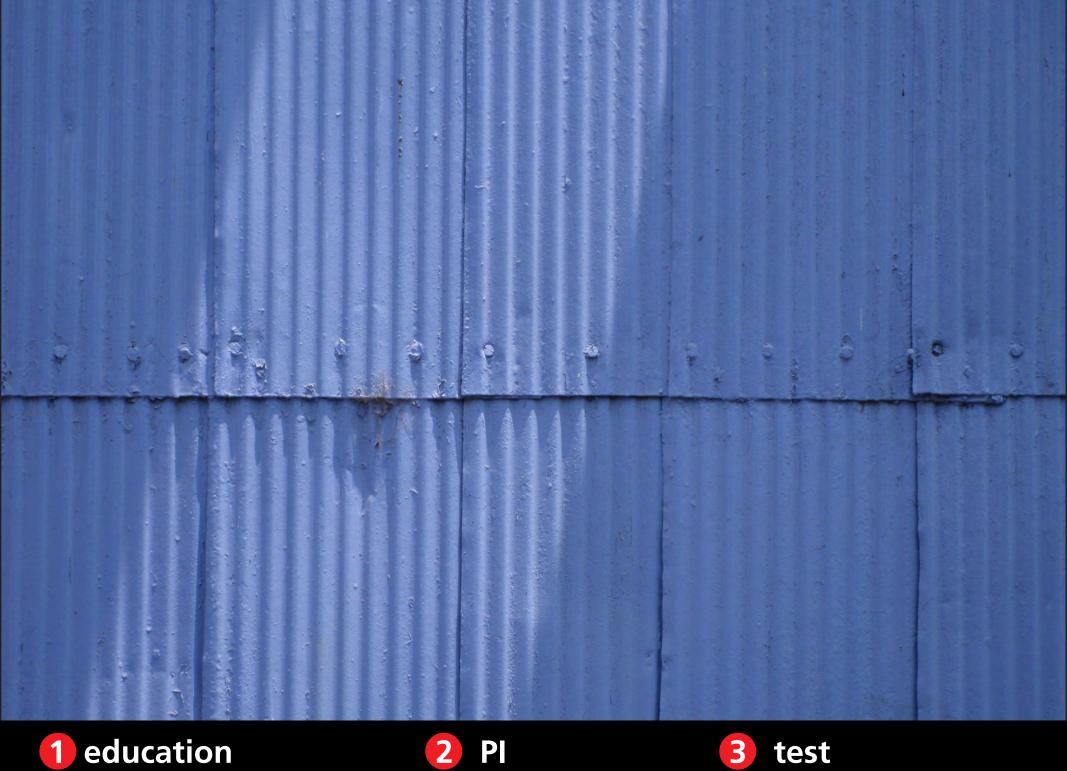
education





education

test



in a lecture, students... 1 education test

1. don't pay utmost attention

1. don't pay utmost attention

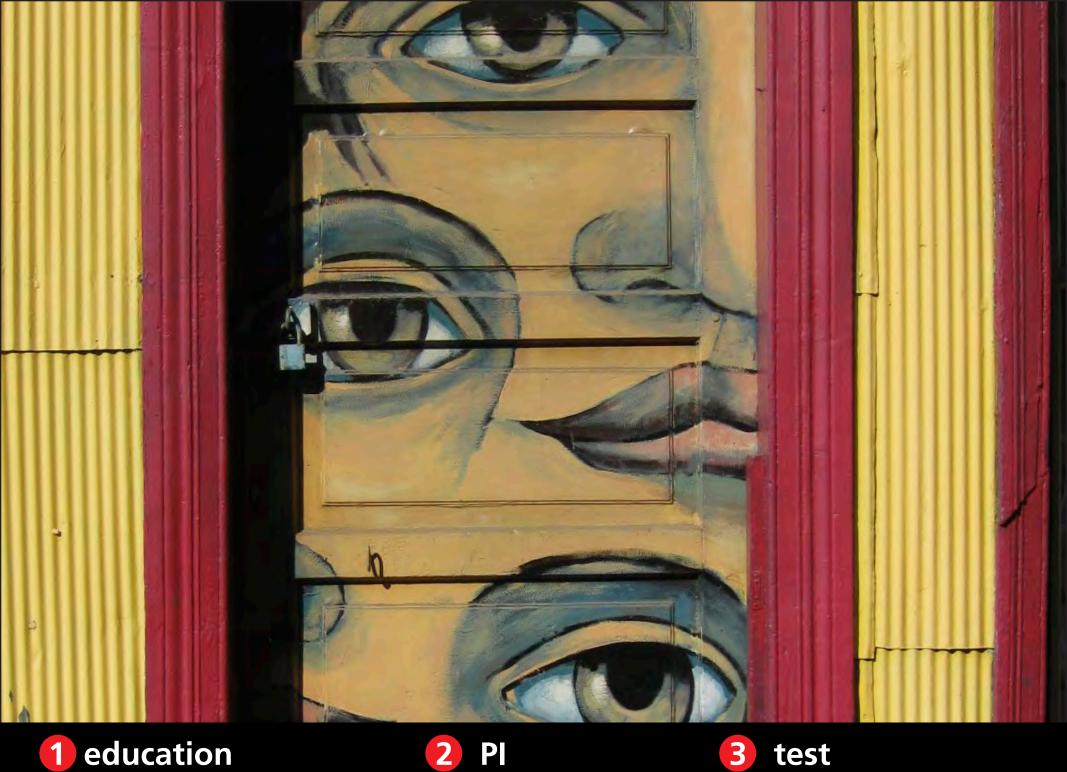
2. think they know it

1. don't pay utmost attention

2. think they know it

3. are not confronted with misconceptions

- 1. don't pay uthost attention
- 2. think they know it
- 3 are local fonted with misconceptions



education

PI



Education is not just about:

- transferring information
- getting students to do what we do

Education is not just about:

transferring information

getting students to do what we do

active participation a must!

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