

Student Learning Outcome

Reasoning Skills, Critical Thinking, Information Competency

To be successful, students need to be able to:

- Ask appropriate questions
- Collect accurate information
- Evaluate the quality of information (reliability and usefulness)
- Interpret, analyze, synthesize, and organize information
- Reason logically and come to reliable conclusions
- Solve problems

How can you make these skills part of your teaching?

- Find resources at <http://lavc.edu/profdev>
- Use brain teasers every day
- Have students engage in debate on social issues

Use these resources on the web:

Puzzles and Brainteasers

www.sharpbrains.com -- brainteasers

<http://www.slideshare.net> – search for presentations on reasoning skills, critical thinking, information competency

Critical Thinking

<http://philosophy.hku.hk/think/> -- exercises and puzzles

http://library.riohondo.edu/Info_Comp/WhatIsInfoComp.htm

<http://www.criticalthinking.org>

Information Competency

<http://www.topsy.org/infocomp.html>

http://www.hostos.cuny.edu/library/info_lit/library -- online tutorials