附件 14a 活動 R: 批判思考 5 步曲要點

- 1. 訂立學習目標(Determine learning objectives)
- Define behaviors students should exhibit
- Target behaviors in higher order thinking
- 2. 從發問中學習(Teach through questioning)
- Develop appropriate questions
- Employ questioning techniques
- Encourage interactive discussion
- 3. 實踐 (Practice before you assess)
- Choose activities that promote active learning
- Utilize all components of active learning
- 4. 檢視和改進 (Review and improve)
- Monitor class activities
- Collect feedback from students
- 5. 檢討 (Provide feedback and assessment of learning)
- Provide feedback to students
- Create opportunities for self-assessment
- Utilize feedback to improve instruction

Source: Duron, Limbach, and Waugh (2006). Critical Thinking Framework For Any Discipline, 17(2), 160-166.

5 Steps for Critical Thinking / Decision Making

