

What is Thinking?

Categorical Responses

Memory and Knowledge-based Strategies

- Responses related to surface learning
- Focus on storage and retrieval of information
- 'Practice it over and over again'

General and Nonspecific Strategies

- Often sound good but do not reflect specific actions one could take.
- Examples:
 - Think logically
 - Problem solve
 - Metacognition
 - Understand

Self-Regulation and Motivation Strategies

- Reflect students' understanding that thinking needs to be motivated and managed
- Examples:
 - Tell myself I can do it
 - Clear my mind of all other worries

Specific Thinking Strategies and Processes

- Deep or constructive approaches to learning that are about:
 - Making meaning
 - Building understanding
 - Solving problems
 - Making decisions
- Example:
 - Consider different perspectives