Universal Design for Learning Guidelines



Provide Multiple Means of Engagement

Purposeful, motivated learners



- Promote expectations and beliefs that optimize motivation
- . Facilitate personal coping skills and strategies
- . Develop self-assessment and reflection

Provide options for sustaining effort, and persistence

- . Heighten salience of goals and objectives:
- Vary demands and resources to optimize challenge
- + Foster collaboration and community
- + Increase maintry-oriented feedback

Provide options for recruiting interest

- . Optimize individual choice and autonomy
- . Optimize relevance, value, and surhenticity
- + Minimbe threats and distractions



Provide Multiple Means of Representation

Resourceful, knowledgeable learners

Provide options for comprehension

- + Activate or supply background knowledge
- Highlight patterns, critical features, big ideas, and relationships
- Guide information processing, visualization, and manipulation
- + Maximize transfer and generalization

Provide options for language, mathematical expressions, and symbols

- . Clarify vocabulary and pyrebols
- . Chilly syntax and structure
- Support decoding of text, mathematical notation, and symbols
- + Promote understanding scross languages
- . Illustrate through multiple media

Provide options for perception

- Offer ways of customizing the display of information.
- Offershematives for auditory information.
- Offerahematives for visual information.



Action & Expression

Strategic, goal-directed learners

Provide options for executive functions

- Guide appropriate goal-setting
- + Support planning and strategy development
- . Enhance capacity for monitoring progress

Provide options for expression and communication

- . Use multiple media for communication
- Use multiple tools for construction and composition
- Build fluencies with graduated levels of support for practice and performance

Provide options for physical action

- Vary the methods for response and revigation
- Optimize access to tools and assistive technologies

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Paula Kluth

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