MULTIPLE MEANS OF ENGAGEMENT: UDLI



Multiple Means of Engagement

Multiple ways to **motivate** children that are personally meaningful

"WHY" we learn

UDL Guidelines (as defined by CAST)

"Provide Multiple Means of Engagement"

"Affective brain networks"

Options for Recruiting Interest

- Maximize individual choice & autonomy
- o Maximize relevance, value, & authenticity
- Minimize threats & distractions

Options for Sustaining Effort & Persistence

- o Increase salience of goals & objectives
- Vary demands & materials to provide "just right" challenges
- Cultivate collaboration & community
- Provide mastery-focused feedback

Options for Self-regulation

- Optimize **motivation** by sharing expectations & beliefs
- "Facilitate personal coping skills & strategies"
- Develop strategies self-assessment &

reflection

"Expert learners who are purposeful and motivated"

References:



Fundamental Principles Checklist: 2,3

- Create comfortable, physically accessible classroom environments
- Connect new learning with prior knowledge
- Incorporate varied learning activities
- Provide **choices** to reflect different interests, needs, identities, and preferences
- Foster opportunities for social participation
- Cultivate self-regulation skills
- Encourage sustained effort

Examples of Multiple Means of Engagement:

- Environment and Materials
 - Flexible and/or alternative seating⁴
 - o Display the goals of activities in the classroom environment (e.g., words, visuals) and reference them regularly 5,6
 - Create self-regulation spaces and encourage all children to use them 3

• Choice Time

- o Consider accessibility, adaptability, and appeal of choices offered 3
- o Provide flexibility in allowing children to move between choice activities when possible³
- o Involve children in selecting choice activities offered and/or voting in polls 3,7

Academic Time

- o Incorporate "brain breaks" into instructional time 3
- 10-15 minute long activities ("chunk" instruction) 8
- o Regularly remind children as to why they are learning a particular topic to increase motivation 5
- Ask children about their goals in their activities (e.g., "What are **you** working on today?")9
- o Involve children in designing classroom activities to increase motivation and engagement 10
- Provide feedback that focuses on the children's effort, persistence, and improvement 11
- See "Transitions Factsheet" for more information about this application of UDLI principles