

# UDL Engagement:

Welcoming Interests and Identities



#### Let's Review



Universal Design for Learning (UDL) is a way to present information in multiple formats and with high-interest options, allowing students to demonstrate their knowledge in a method of choice.

#### Three principles:

- Engagement;
- Representation; and
- Action and Expression.



KDE's UDL 101: Overview and Classroom Application



KDE's UDL: Engagement
Overview and Classroom
Application



### **Attention = Retention**

Design Options for

#### Welcoming Interests & Identities (7)

- Optimize choice and autonomy (7.1) >
- Optimize relevance, value, and authenticity (7.2) >
- Nurture joy and play (7.3) >
- Address biases, threats, and distractions (7.4) >

Attention

Active Engagement

Feedback

Consolidation

Kentucky Department of EDUCATION

# **Tap into Interests**



# **Choice and Autonomy**

Empower learners to take charge of their learning by allowing them to choose certain aspects of their educational experience.



Level of perceived challenge

Types of rewards or recognition

Practice of skills

Sequence or timing of subcomponents

Participation in designing activities or tasks

Personal goals

What reaches one student won't reach another; what excites one student won't excite another.



# Optimize Relevance, Value and Authenticity

- Personalized, culturally relevant and ability-appropriate;
- Appropriate for racial, cultural, ethnic and gender differences;
- Authentic outcomes;
- Active participation, exploration and experimentation; and
- Personal response and self-reflection.



# **Nurture Joy and Play**

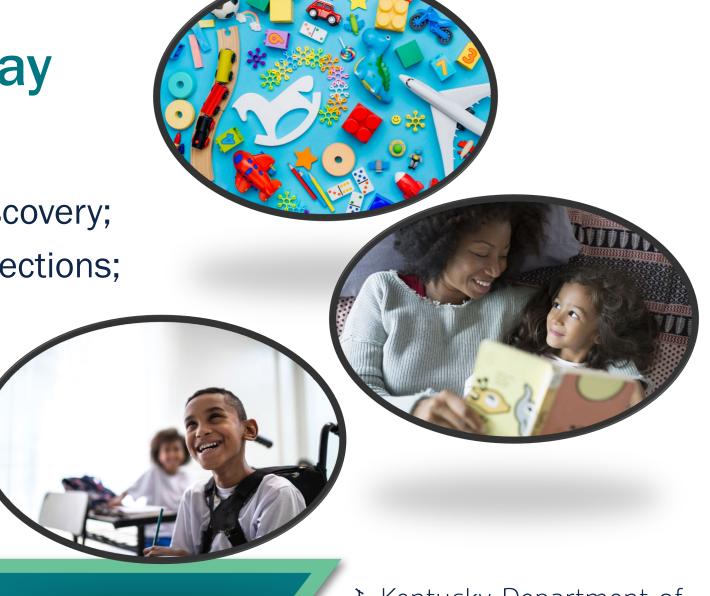
Nurture playfulness;

Allow for exploration and discovery;

Encourage joy through connections;

Create space for pride; and

• Incorporate storytelling.





## **Address Bias, Threats and Distractions**

Create an accepting and supportive classroom climate

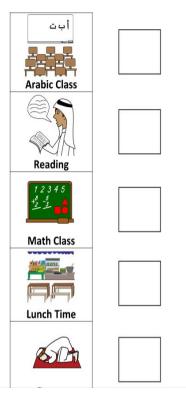
Find a balance between predictability and novelty

- Charts, calendars, schedules, visible timers, cues, etc.;
- Class routines;
- Alerts and previews; and
- Options to maximize the unexpected.





#### Today my schedule will be:







# **Address Bias, Threats and Distractions**

- Vary the level of sensory stimulation;
- Vary social demands; and
- Acknowledge negative experiences.







# Recruiting Interest Examples in the Classroom





**Animal Adaptation Video** 



### **UDL** in the Video

Gaining Interest Showing the Visual

Real-World Connection

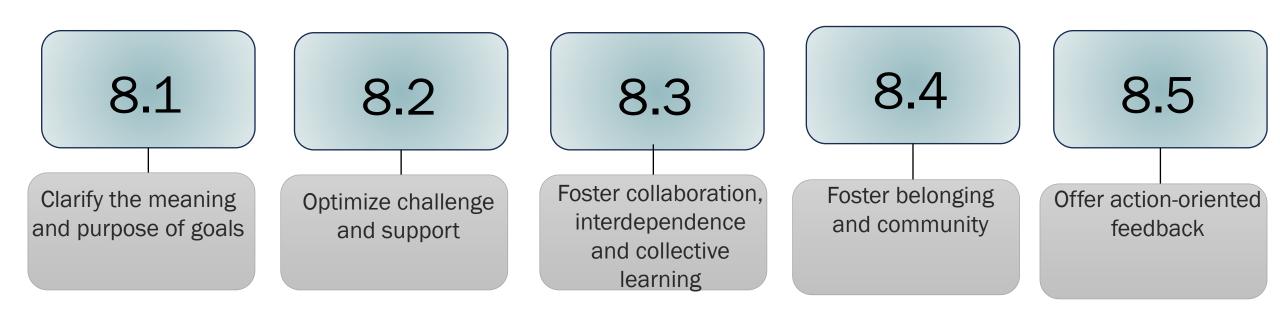
Summarizing

Stating Expectations Providing Choice



### Next time...

#### Sustaining Effort and Persistence





#### **Additional Resources**

KDE's Instructional Resources webpage (scroll down)



The UDL Guidelines from CAST



CAST Engagement | Guidelines and Checkpoints



#### **Contact Information**

Marcie Bridges 502-564-4970, ext. 4143 marcie.bridges@education.ky.gov

