The Significance of Emotional Engagement on Development and Learning

Keith L. Pentz
National Early Childhood Specialist
Kaplan Early Learning Company
6060 Wilkinson Road Apt 107
Sarasota, FL 34233
941.960.3405
kpentz@kaplanco.com

For more information on this training or other Kaplan Professional Development:
Contact Robyn Clark
1.800.334.2014
rclark@kaplanco.com
Guiding Principles

- Development begins in the prenatal period and extends throughout life.
- Nurturing and responsive relationships provide the foundation for healthy growth and development.
- Development occurs through a complex interaction between genetic factors and environmental experiences.
- Optimal growth is achieved when good health and nutrition are combined with nurturing and responsive caregiving.
- Genetic factors and environmental deficiencies can cause developmental delays.
- Development occurs across multiple domains.
- Development in one domain influences development in other domains.
- Development proceeds through a predictable sequence of milestones.
- Cultural context influences every aspect of development.
- Children’s individual differences and temperament influence development and learning.
- Children’s learning occurs throughout the day through everyday experiences and routines.
- Children’s learning can be enhanced by families and early childhood teachers.
- All children can benefit and learn from sharing experiences with other children.
- There is a strong, direct connection between the early years and later success in school and life.
Attachment

Secure

Avoidant

Anxious

Disorganized
**SEAL**

*Stimulus* (any sensory provocation)  
↓

*Emotion* (positive or negative)  
↓

*Attention* (positive emotions drive executive functions—negative emotions drive survival)  
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*Learning* (the response to the attentional variant)

(adapted from Robert Sylwester’s *A Biological Brain in a Cultural Classroom*)