Reimagining Summer Learning

A Guided Play Approach to Programming



Reimagining School Readiness







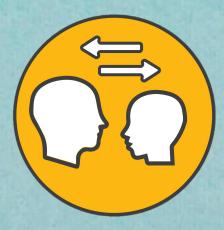
Bay Area Discovery Museum



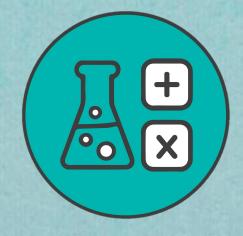


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6 Key Findings in 3 Areas of Practice



Talk & Play



Science & Math



Body& Brain



Child-initiated Adult-initiated

Free play

Guided Play

Child-directed

Co-opted

Direct Instruction

Adultdirected



Adapted from Kathy Hirsh Pasek's "Becoming Brilliant"

A powerful combination for problem solving

(Legare, 2014)



Explanation

Asking children to explain how things work deepens reasoning about cause and effect.



Exploration

When children encounter something unexpected, they engage in more exploratory play to discover how things work.

