

The Importance of a Birth – Grade 3 SYSTEM

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Early Learning Really Matters





Early learning really matters because...

- Longitudinal studies show long-term positive benefits for kids and families in terms of:
 - ✓ Increased reading and math skills
 - ✓ Social competence
 - ✓ Staying in school
 - ✓ College attendance
 - ✓ Full-time employment in adulthood
- Economists maintain early learning is the best return on investment
- The brain's neurological architecture is sculpted the most during the first 5 years of life
- BUT, ONLY IF <u>HIGH-QUALITY</u> EARLY LEARNING PROGRAM

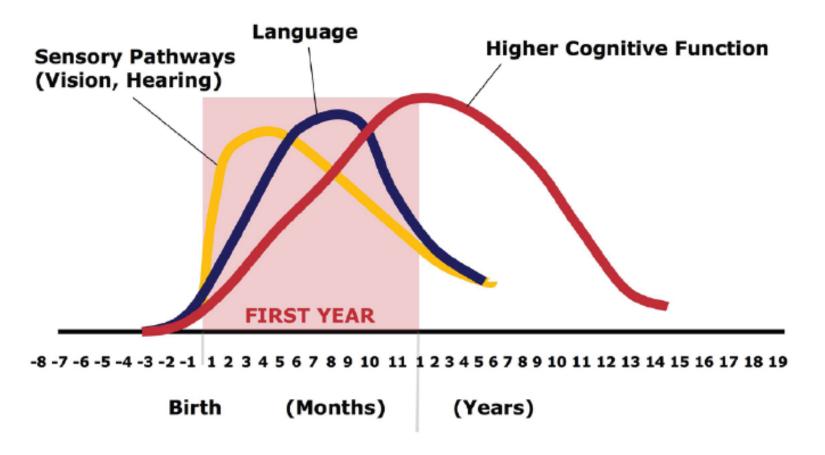






Human Brain Development

Neural Connections for Different Functions Develop Sequentially



Source: C.A. Nelson (2000)



Washington State Department of Early Learning programs and services:

A continuum of voluntary supports for children, families and caregivers

- Family medical home
- ✓ Child care subsidies
- Early Achievers (QRIS) ✓
- Family information and support (Strengthening Families WA) **Professional development**
- Licensed child care
- Early intervention/ special education

K-3 continuity

K-3



WaKIDS

Early Childhood Education and **Assistance Program**



Kindergarten entry



Home visiting

Infant/toddler child care consultation





System foundation:

- 10-year Early Learning Plan
- **Early Learning and Development Guidelines**
- **Career lattice and core competencies**
- Governance (state/local coordination)
- Longitudinal data system







A Simple System Structure

ALL

SOME

FEW



PK: Preschool Programming

Early Childhood Education and Assistance Program (ECEAP)

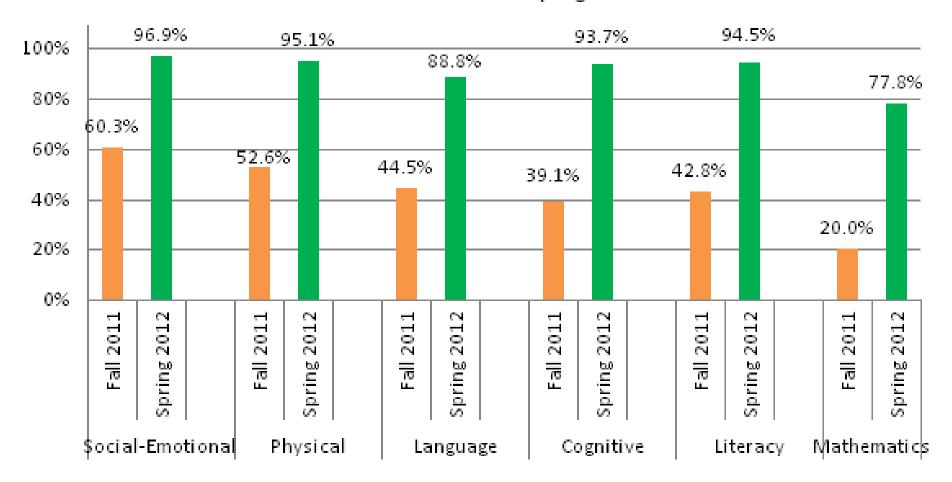
FACTS:

- Serves 3 and 4 year olds of 110% poverty
- Also prioritizes special needs/special education serves, homeless, foster care, child protective services
- Provides whole child education, health services and support for families
- Ranked 7th in the nation in state per-child funding
- In place for 26 years
- Slated to become a legislative entitlement in 2018-19



Developmental Assessment

Percent of children who were at or above age level for each developmental domain in fall 2011 and in spring 2012.



Teaching Strategies GOLD Online assessment results, June 30, 2012



WaKIDS: A Process with Three Components

Family Connection

Teachers welcome families and students individually to school as partners in their children's education



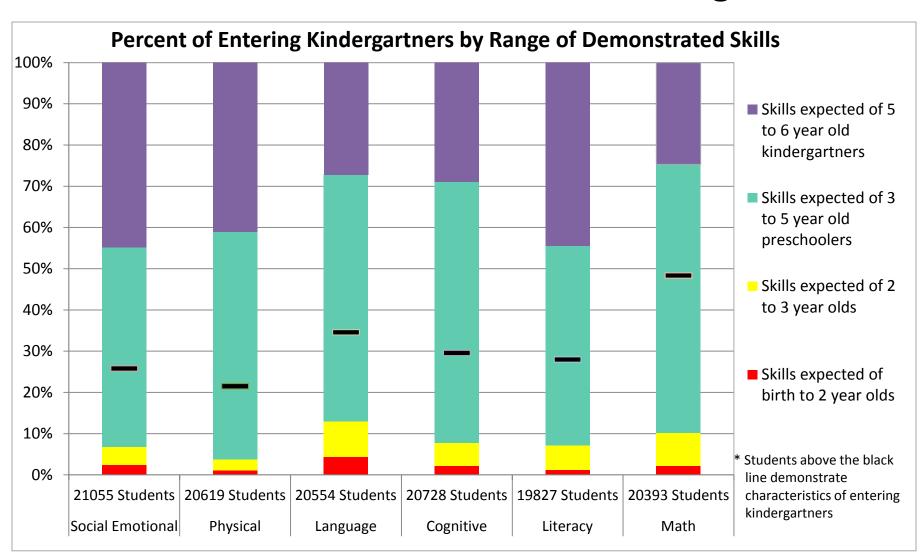
"Whole Child" Assessment

Teaching Strategies GOLD measures six areas of development and learning

Early Learning Collaboration

Kindergarten teachers and early learning professionals share information and expertise

Fall 2012 WaKIDS Students Show a Wide Range of Skills in the First Weeks of Kindergarten



K-Grade 3 Continuity

- Maintain the focus on:
 - ✓ The whole child
 - √ Family engagement
 - ✓ Active learning
 - ✓ Cultural inclusiveness
- Build on children's skills already there (higher level materials/activities)
- Intentional quality instruction and monitoring ("hand off")





Federal Proposal - Preschool Expansion

Like

- ✓ Quality criteria for participation (class size, standards, data system)
- ✓ Serving poorest first and up to 200% Poverty and "middle class" option
- ✓ Recent NIEER report indicates need



cont...Preschool Expansion

Tweaks

- ✓ Quality criteria for participation (CDA, not necessarily a BA)
- ✓ Serving 200%, plus special needs criteria
- ✓ Serving 3 year olds too



About Both Proposals

• Like

- ✓ Emphasis on quality
- ✓ Support for a mixed delivery, integrated system
- ✓ Federal phase down 90% financial support/state phase down up 10% financial support
- √ Federal partnership

Tweaks

- ✓ Tie to other components of early learning (eg. CCDF Funding)
- ✓ Apply quality measure across all early learning programs



