## From Here to There -How Literacy in Preschool Can Impact 3<sup>rd</sup> Grade Testing

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## Perry Preschool Project

- 5 yr project 1962-1967
- 128 children (50/50 for control group)
- 2.5 hr session, 5 day/week
- 6:1 student/teacher ratio
- Home visits included
- Total program cost = \$11,000/child
  Follow Up @ 27 yrs old & 40 yrs old

## **Evidence of Effectiveness**

### Child at 27 yrs old

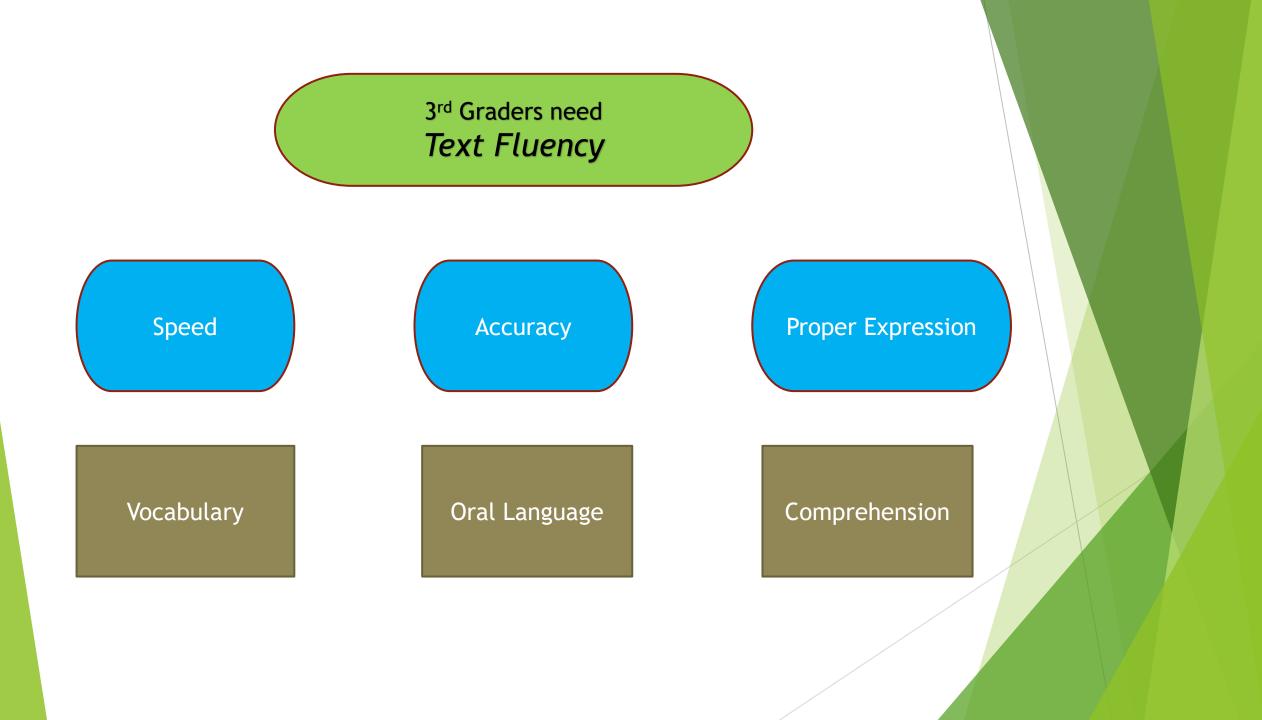
#### w/ w/o Preschool Preschool 11.9 # 11 yrs/school # yrs rec'd 3.9 5.2 Special Services Grad Rate **65** % 45 % OOW Birth 57 % 83 % Teen Preg 1.2 .6 / /woman woman

	w/ Preschool	w/o Preschool
Jail/Prison	28 %	<b>52</b> %
Arrest for Violent Crime	32 %	48 %
Median Monthly \$\$	\$1,856 (2003)	\$1,308 (2003)
Gov't Assistance	<b>59</b> %	80 %

Child at 40 yrs old

## Language & Literacy

- Vocabulary is THE absolute strongest predictor of a child's achievement
- Oral language (*listening & speaking*) generally develops naturally...children have a nearly universal tendency to learn the language they hear.
- Literacy (*reading & writing*) must be directly taught over many years.
- Competent reading is dependent on being able to decode words (word recognition) and make meaning of what is read (language comprehension). The development of each of these components begins in the preschool years.



## Literacy Standards for Pre-K to 3<sup>rd</sup> Grade

#### ► Vocabulary:

- Pre-K Indicator 5.3 Demonstrates increasing abilities to understand and use language by the number, variety and complexity of words across varied purposes
- Kindergarten L.K.4 Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on kindergarten reading and content
- I<sup>st</sup> Grade L.1.4 Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on Grade 1 reading and content, choosing flexibly from an array of strategies
- 2<sup>nd</sup> Grade L.2.4 Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on Grade 2 reading and content, choosing flexibly from an array of strategies

# Literacy Standards for Pre-K to 3<sup>rd</sup> Grade (con't)

#### Oral Language:

- Pre-K: Indicator 6.1 Demonstrates the ability to effectively engage in a range of conversational skills in his/her home language for a variety of purposes relating to real experiences and different audiences
- Kindergarten: L.K.6 Uses words and phrases acquired through conversations, reading and being read to, and responding to texts
- 1<sup>st</sup> Grade: L.1.6 Uses words and phrases acquired through conversations, reading and being read to, and responding to texts, including using frequently occurring conjunctions to signal simple relationships (e.g. *because*)
- 2<sup>nd</sup> Grade: L.2.6 Uses words and phrases acquired through conversations, reading and being read to, and responding to texts, including using adjectives and adverbs to describe

## Literacy Standards for Pre-K to 3<sup>rd</sup> Grade (con't)

#### **Comprehension**:

- Pre-K Indicator 7.2: Demonstrates comprehension of a story 'read aloud' by asking relevant questions and providing key details in literary texts
- Kindergarten SL.K.2: Confirm understanding of a text read aloud or information presented orally or through other media by asking and answering questions about key details and requesting clarification if something is not understood.
- 1<sup>st</sup> Grade SL.1.2: Ask and answer questions about key details in a text read aloud or information presented orally or through other media.
- 2<sup>nd</sup> Grade SL.2.2: Recount or describe key ideas or details from a text read aloud or information presented orally or through other media.









Just Remember...

#### Always walk through life as if you have something new to learn...

#### and you will.

- Vernon Howard

