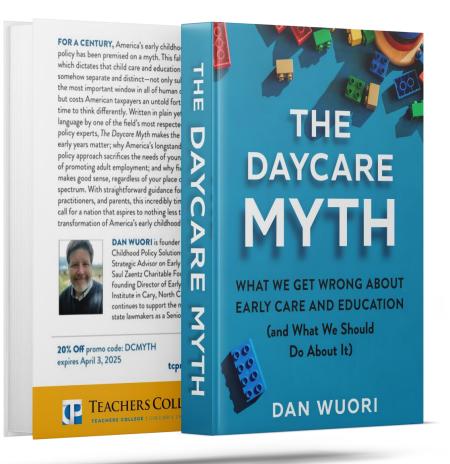
# THE DAYCARE MATTH

Dan Wuori, Ph.D.

Founder and President, Early Childhood Policy Solutions

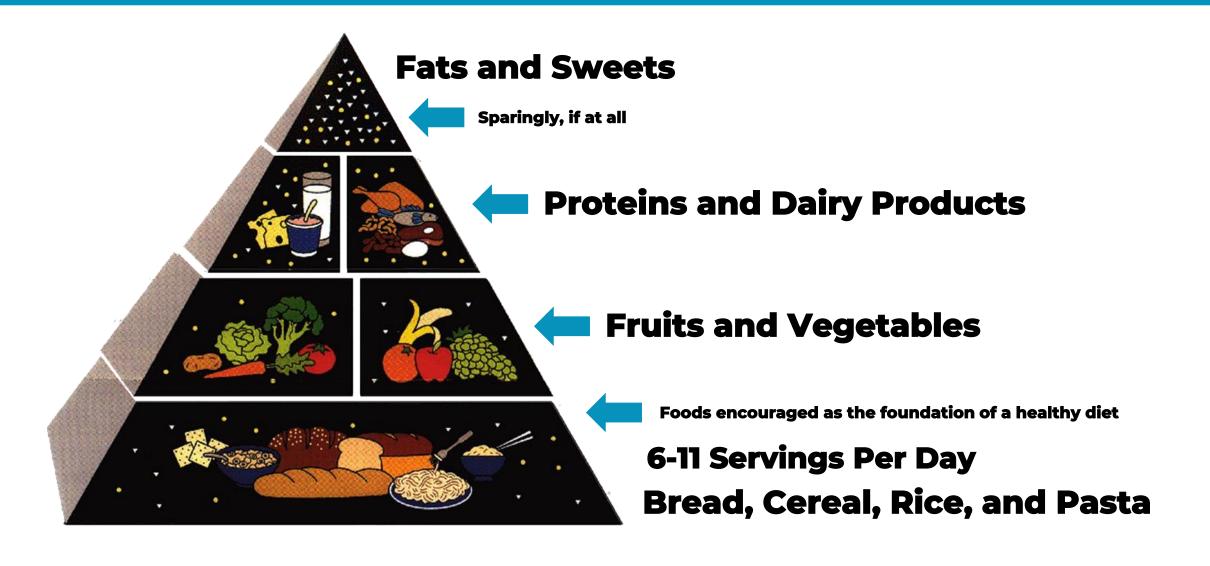
Strategic Advisor on Early Childhood, Saul Zaentz Charitable Foundation







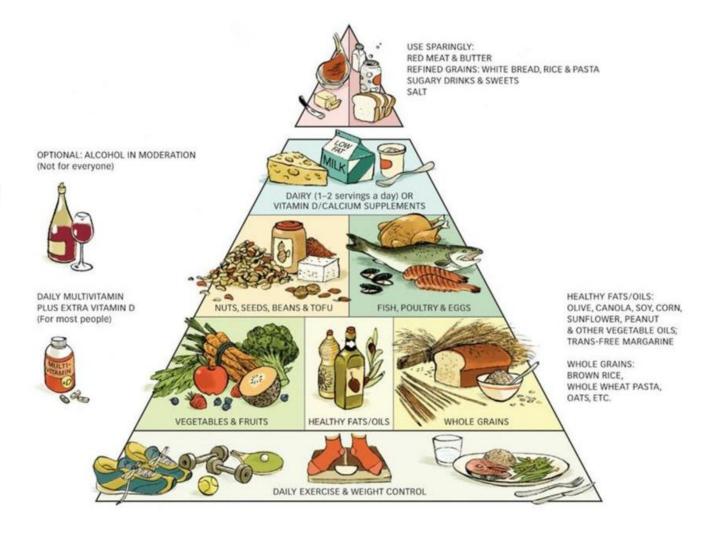
## 1992 USDA Food Pyramid



## 2008 Harvard Healthy Eating Pyramid

#### THE HEALTHY EATING PYRAMID

Department of Nutrition, Harvard School of Public Health



# THE QUESTION:

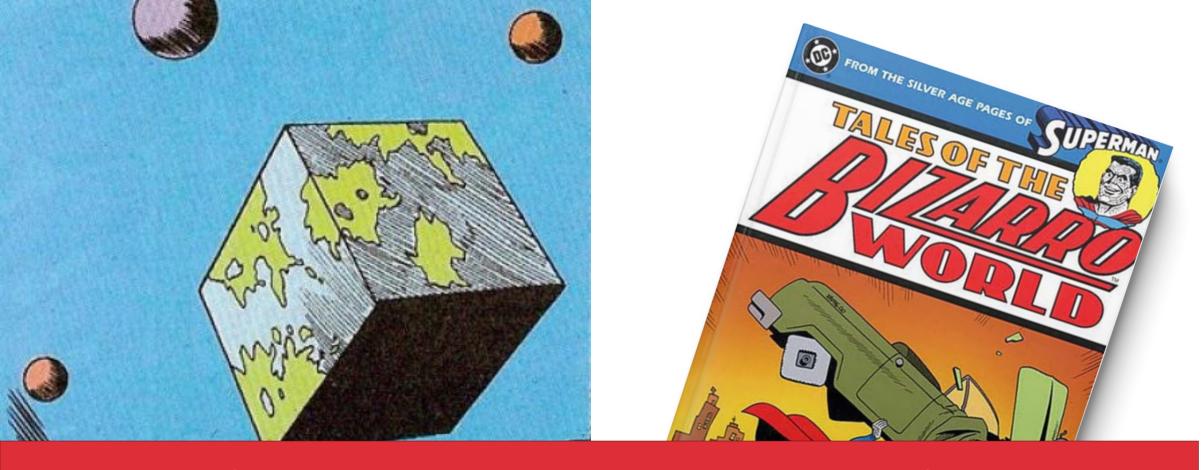
Where else are we getting things boldly and catastrophically wrong?

## Public Policy's Greatest Mismatch









## A Bizarro World for Children





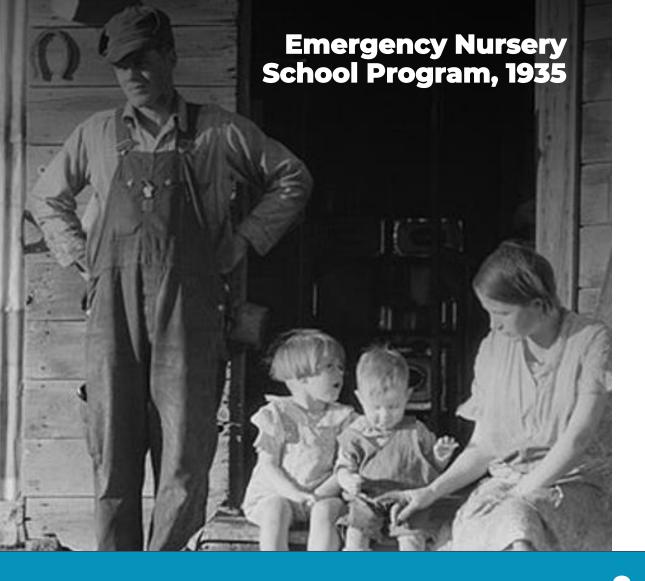
## Ours is a Bizarro World in Which:

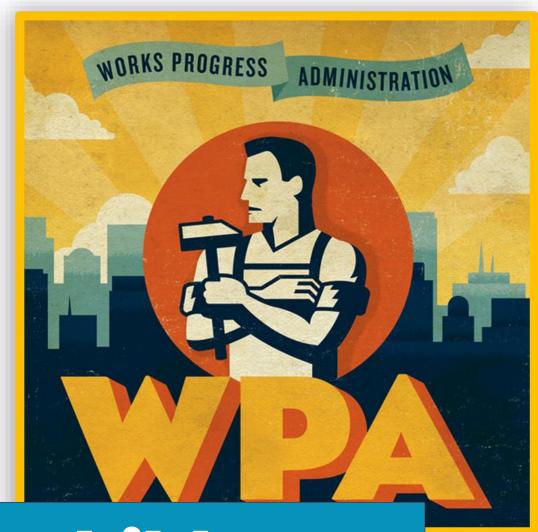
- •1 in 4 American women must return to work within two weeks after giving birth, interrupting the development of secure attachment.
- Those charged with the co-construction of children's brains are paid less – and in some cases substantially less – than those handing French fries through a window.
- Parents pay more for infant care than for in-state college tuition.
- Our public policy routinely serves to undermine, rather than promote, the stability of families and providers.
- Taxpayers are doomed to underwrite the long-term costs of inaction, rather than the lower costs of proactive investment.





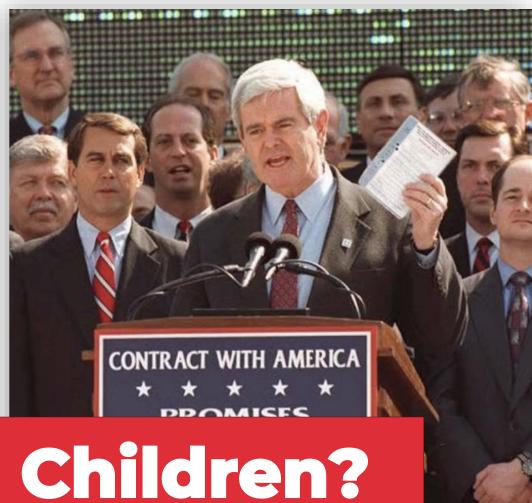






## An Investment in Children?



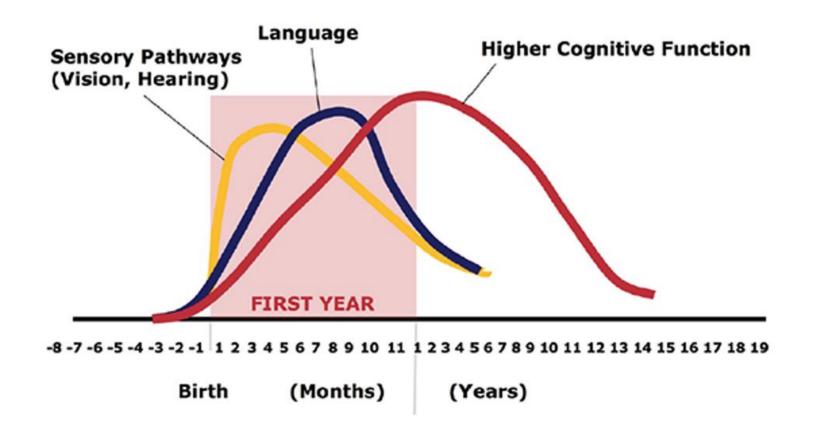


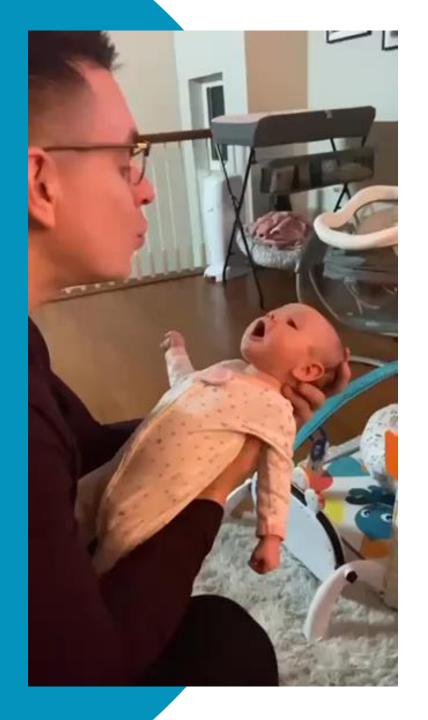
## An Investment in Children?

Welfare to Work

#### **Human Brain Development**

**Neural Connections for Different Functions Develop Sequentially** 



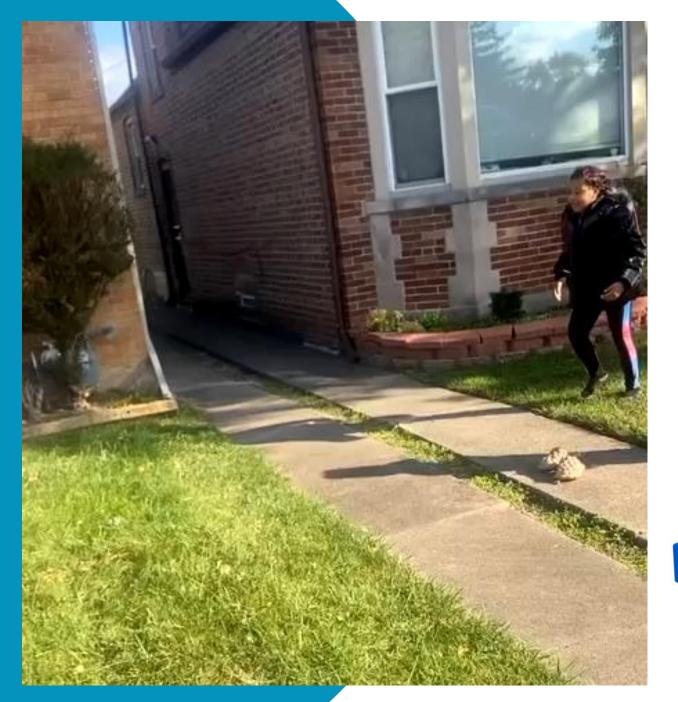




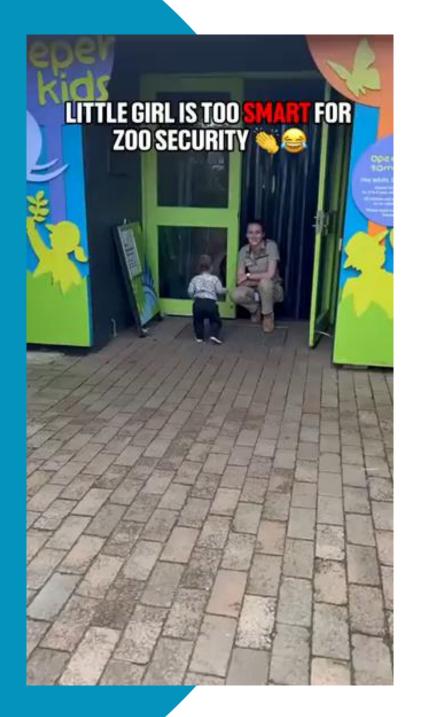




Just when does learning begin?





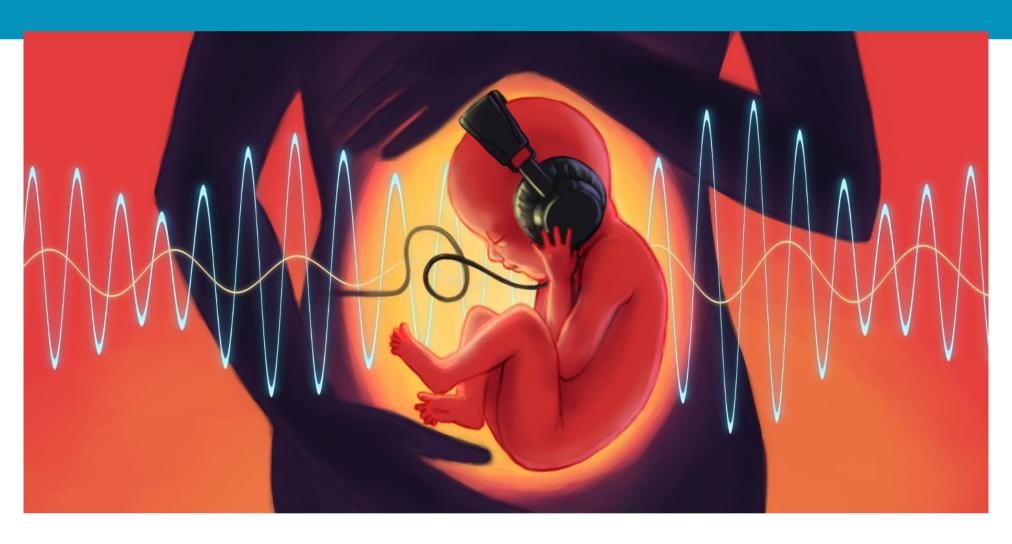


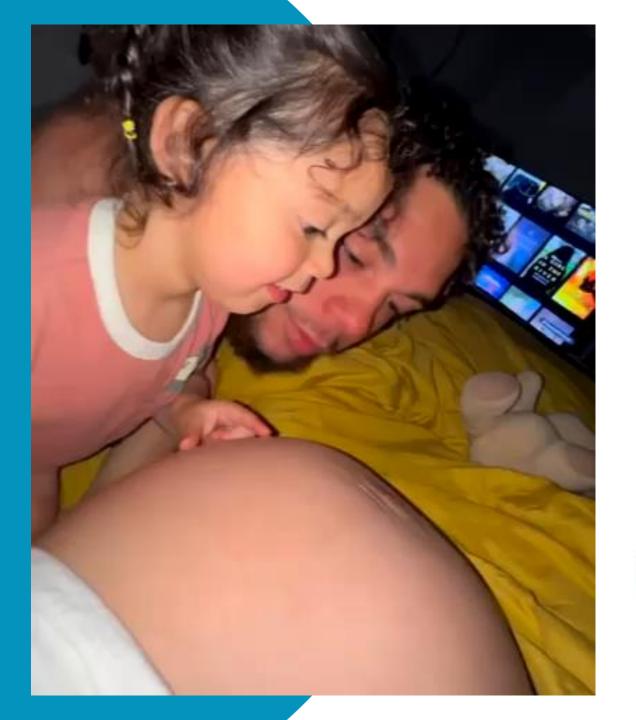






TikTok: breanaterrymccool









Instagram: MelissaK1996 Get Low by Lil' Jon

# The 3 Simple Truths



Learning begins in utero and never stops.

The period from prenatal to three is a uniquely consequential window of human development during which the fundamental architecture of the brain is "wired."

3

Optimal brain development is dependent on stable, nurturing relationships with highly engaged adults.

# The Implications:

- All environments are learning environments.
- Early childhood classrooms are learning laboratories second only to the home in terms of their potential to shape our lifelong trajectories.



## What are we in the business of providing?

How we conceptualize early care and education has a direct bearing on its impact.

## **ARE WE:**

PROVIDING CARE? OPTIMIZING HUMAN DEVELOPMENT?

#### LAS VEGAS REVIEW-JOURNAL

Home >> Opinion >> Editorials

## **EDITORIAL: Regulations caused Nevada's childcare desert**

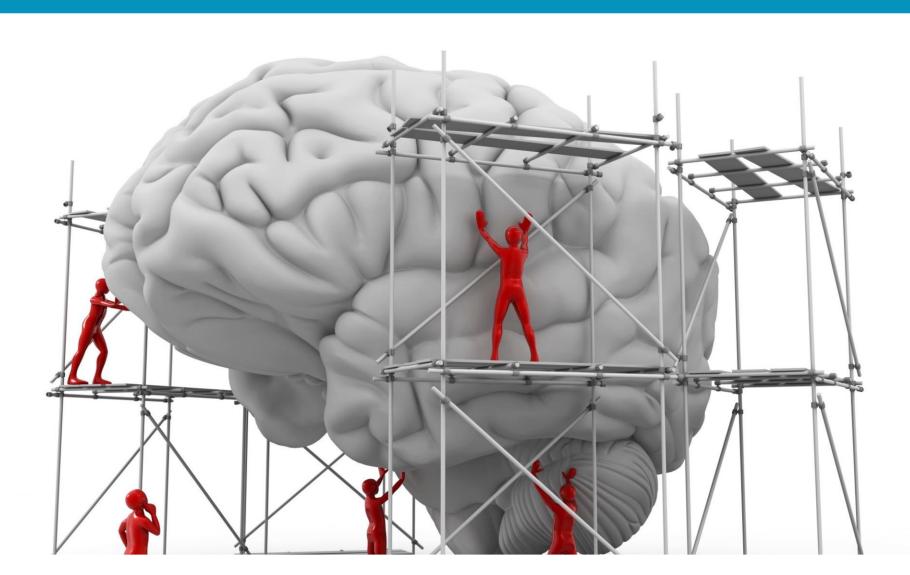


Ellen Schmidt/Las Vegas Review-Journal @ellenkschmidttt

"There's more. Child care for younger children is more expensive because Nevada requires one caregiver per four children under 9 months. Between 18 months and 3 years, the ratio increases to one caregiver per eight children. The limits on in-home day care are even stricter...

State and local officials hoping to expand the child care market should pay heed. A promising first step toward helping parents would be to re-examine the regulatory thicket to ensure it includes only rules that are truly necessary to ensure the safety and well-being of the kids involved."

# One of Parenting's Most Important Choices



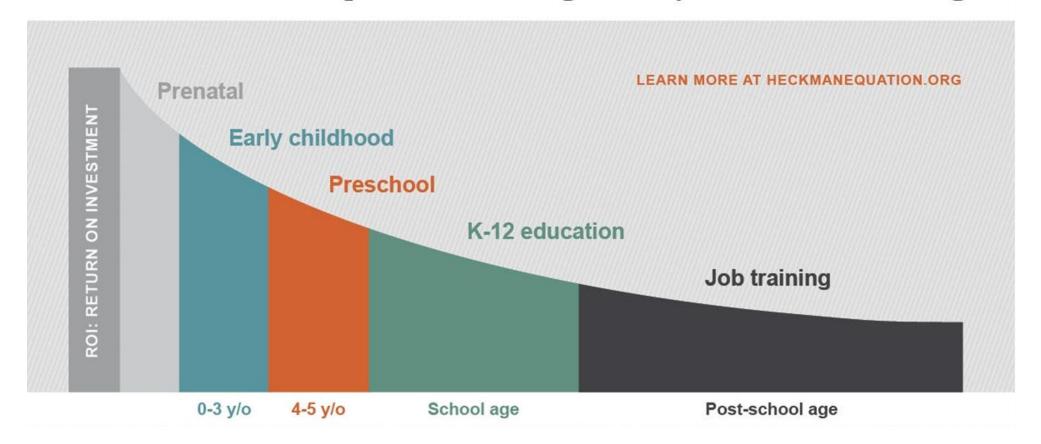
# And who pays the cost?





Return on Investment

Economic impact of investing in early childhood learning.





### Early Childhood Investments Decrease:

- Remediation, grade level retention, special education
- Social service utilization
- Interactions with the criminal justice system



#### They Improve:

- Long-term academic achievement and high school graduation rates.
- Health outcomes
- Stable marriages
- Taxpaying ability

### Rate of Return: Standard & Poor's 500

PERIOD	AVG. ANNUAL S&P 500 RETURN
5 years (2018-2022)	7.51%
10 years (2013-2022)	10.41%
20 years (2003-2022)	7.64%
30 years (1993-2022)	7.52%

Average Annual Rate of Return on High Quality Early Childhood Programs

as calculated by Nobel Prize Winning
Economist James Heckman:

13.1%

## The Real Time Cost of Insufficient **Infant-Toddler Care:**

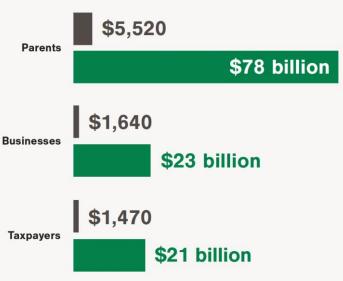
\$122 BILLION

#### The economic impacts of insufficient child care on parents, employers, and taxpayers

Insufficient care for children under the age of 3 costs individuals, businesses, and the country billions of dollars each year.

Annual aggregate economic burden each year a child is under age 3:









## An Economic Crisis







# A Compensation Crisis





#### **RESTAURANTS**

# McDonald's raises hourly wages for company-owned restaurants

PUBLISHED THU, MAY 13 2021 8:05 AM EDT UPDATED THU, MAY 13 2021 5:09 PM EDT

# A Compensation Crisis

### Child-care workers make less than animal caretakers

Median hourly pay in 2021

Bus drivers	\$18.05
Customer service	17.75
Security guards	15.13
Agricultural workers	14.27
Home health aides	14.15
Retail workers	14.03
Animal caretakers	13.81
Child-care workers	13.22
Fast-food workers	12.49

Source: Bureau of Labor Statistics
THE WASHINGTON POST



\$13.81 + 59¢



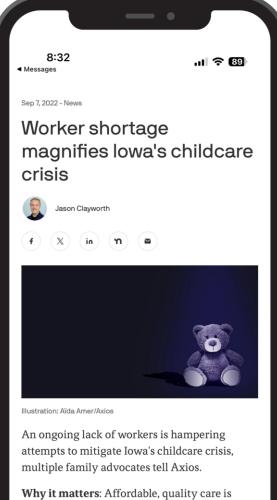
\$13.22

# Is there Time to Get to the Bank?

# A Compensation Crisis

Child Care Center Closes After 60 Years





88,300

child care jobs lost since February 2020

91.6%

of child care jobs today compared to February 2020

### The Current Early Childhood Policy Pyramid

## **Quality Programs**

Limited to the wealthy and/or subsidized

#### **Public Policy**

- Premised on workforce participation of adults
- Focused primarily on the needs of low-income families
- Unwittingly exacerbates child care's precarious financial model
  - Saddles taxpayers with incalculable long-term costs.

#### **Early Childhood Education is:**

- In accessible, unaffordable, unprofitable
- Premised on the low wages of women
- Seen as an individual responsibility in a badly broken marketplace

#### The Daycare Myth:

Care and education are widely understood as separate and distinct, contradicting decades of brain science

# A Two-Pronged Solution

1. Transformative Public Investment

2. Immediate Action

## **Transformative Public Investment**

Creating an actual "nanny state."

## **Immediate Action**

1. Eliminating areas of malpractice.

2. Enacting proactive, common-sense reforms

# The Daycare Myth Leads to Malpractice in Our Public Policy

- Overreliance on school districts to the detriment of the early childhood ecosystem.
  - Mixed in name only (MINO)
  - In Texas, 1% of school districts engaging in public-private partnerships, service 1% of children

# The Daycare Myth Leads to Malpractice in Our Public Policy

- Market Rate Surveys to Set Subsidy Rates
  - State and federal governments are actively undermining the stability of the early education marketplace.
  - 12 states under the 50<sup>th</sup> percentile. Delaware is lowest at 17<sup>th</sup> (infant) and 18<sup>th</sup> (preschool).
- Basing reimbursement on attendance (vs. enrollment)

# The Daycare Myth Leads to Malpractice in Our Public Policy

- Adjustment of ratios and acceptable age of teachers.
- Incentivizing on-site child care.
- Creation of increased demand, while disregarding inadequate supply

## Proactive, Common-Sense Reforms

- SC's mixed-delivery Pre-K
- Power to the Profession
- DC's ECE Pay Equity Fund
- MN's Parent Subsidies
- Subsidies for All (NM, VT)
- CT Family Child Care Incubators

# The NEW Early Childhood Policy Pyramid

## Confused with custodial care

#### **Early childhood supports are:**

- A public good available to all children and families
- High-quality, readily accessible, driven by parental choice and accommodating the needs of individual families
- Funded comprehensively and proactively, yielding long-term savings to taxpayers, shrinking the size of government, and lessening adult dependence on social safety net programs
- Delivered by a respected, well-trained, and professionally compensated workforce

Widespread Public Recognition of the early years as humankind's most important

window of development; early childhood classrooms understood as learning laboratories, second only to the home in their potential to shape academic and lifelong success.

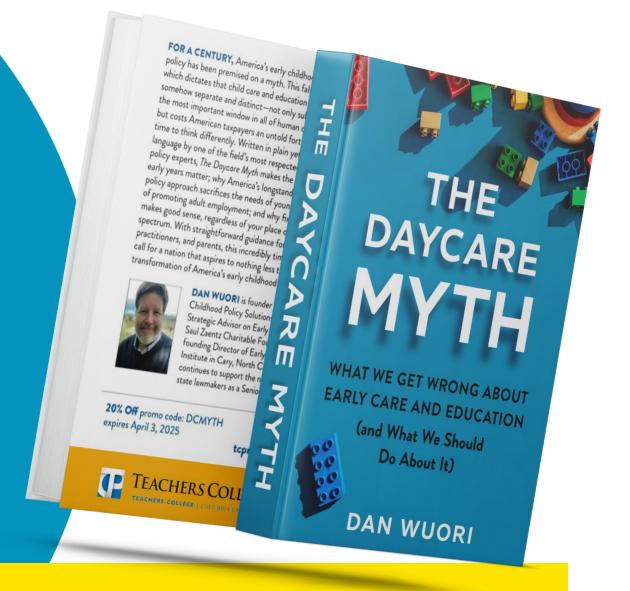
## Public Policy's Greatest Mismatch

"To know and not to act, is not to know."

- Lao Tzu

# THE DAYCARE MATTER

Dan Wuori, Ph.D.



Available Now | www. DanWuori.com