



# **Developing a Learning 4 Well-being Survey**

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# **The Universal Education Foundation**

- Supports Research and Action and Convenes Partners for the purpose of transforming learning to be in service to well-being through:
  - Learning for Well-being Consortium of Foundations in Europe
  - European L4WB Youth Movement
  - Elham Palestine
  - Voices of Children Surveys (1 & 2),
  - Development of the VOC- 3 or Learning for Well-being Survey, focusing on both internal and external aspects of learning, in partnership with Child Trends





# **Child Trends Mission**

Child Trends seeks to improve the lives of children and youth by conducting high-quality research and sharing it with the people and institutions whose decisions and actions affect children

We use a developmental, holistic, and ecological approach to child well-being in all of our work





# **Expansion of Conceptualization of Well-being Over Time**

- From survival to flourishing
- From basic status of education, health, behavior and family characteristics
- …To physical, social-emotional, cognitive, and spiritual dimensions of the individual
- ....as well as quality of all relationships
- ....as well as the quality of all contexts

See our UNICEF IRC paper on positive indicators: www.unicefirc.org/publications/pdf/iwp\_2009\_21.pdf





# **UEF's Framework Adds Value to the Field**

- Conceptualization and Measurement of Learning has historically been largely limited to schools
- 1968: A US Census Bureau Report critiques available education data for not recognizing the degree to which learning takes place out of school
- 2000-2009: PISA assesses everyday skills for the real world
- 2011: Child Trends develops the Flourishing Children pilot survey including Flourishing in school and work





# **Constructs for Flourishing Children Study**

#### **Flourishing in School and Work**

- Diligence & Reliability
- Trustworthiness & Integrity
- Educational engagement
- Entrepreneurship
- Thrift

#### **Flourishing in Relationships**

- Positive friendships
- Parent-Adolescent relationship **Relationship Skills**
- Empathy
- Social Competence



#### **Personal Flourishing**

- Gratitude
- Forgiveness
- Hope
- Goal Orientation
- Life satisfaction
- Purpose
- Spirituality

#### **Helping Others to Flourish**

- Generosity
- Altruism

#### **Environmental Stewardship**

RENDS

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# **2011: UEF Learning 4 Well-being Survey**

Measuring:

- Awareness, skills/practices, behaviors, and environmental supports
- ...needed to realize one's unique potential
- ... through physical, mental, emotional, and spiritual development
- ... in relation to self, others, and the environment





## What Does that Mean?







## Specifying the UEF Learning for Well-Being Framework

- Through literature reviews and independent qualitative research in educational settings (see: *Learning for Well-being: Changing Paradigms*, O'Toole and Kropf, 2010**)**.
- Conditions for learning for well-being:
  - Unique potential
  - Inner diversity
  - Relationships/Communication
  - Engagement/Participation
  - Living System Perspective





#### **Core Capacities for L4WB Framework**

#### Foundational Capacities Necessary for ... Unfolding Unique Potential

- Awareness of one's life purpose
- Awareness of sacredness of life mindfulness towards all beings
- Appreciation and gratitude for one's self
- Autonomy (to know oneself as independent & unique)
- Awareness of one's particular gifts & contributions
- Being at peace with one's way of being





#### **Appreciating/Understanding Inner Diversity**

- Being appreciated and respected
- Awareness of one's learning processes/needs
- Knowing about one's inner world
- Understanding the uniqueness of others

## **Relationships/Communication**

- Self-esteem/self-worth
- Knowing one's communication needs/processes
- Knowing one's feelings/beliefs
- Empathy
- Curiosity
- Playfulness





#### Participation/Engagement

- Capacity to choose (sense of agency)
- Self-motivation
- Capacity to plan/organize
- Connecting to inner resources (creativity, intuition, somatic experiences)
- Knowing how to engage/disengage using your own limits and boundaries
- Knowing one's responsibility/duty
- Awareness of one's contribution/role in the current circumstances





#### **Systems Perspective/Self-organization**

- Understanding interdependence & interconnectedness
- Knowing oneself as a whole system: knowledge of mind-body connection
- Sensory awareness (inputs of all kinds)
- Seeing/recognizing patterns macro/micro
- Universal sense of belonging and connectedness

### **Others:**

- Consciousness (being awake/mindful)
- Knowing how to care for one's physicality
- Relaxation (all levels)
- Coping with stress, difficulties, and trauma
- Emotional self-regulation





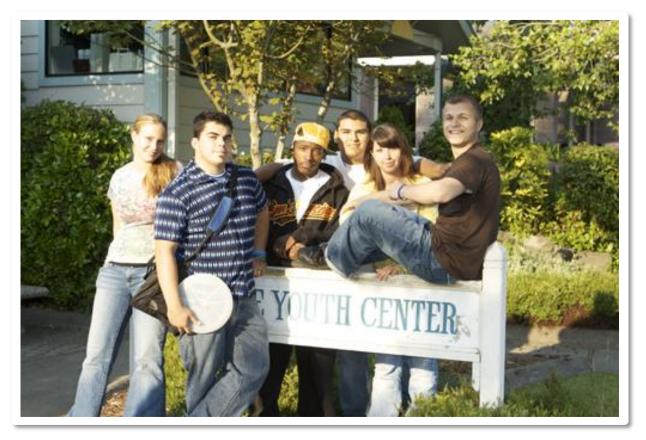
# **UEF VOC-3 Survey Expands Measurement of Optimal Well-Being through measuring:**

- Awareness of who you are uniquely
- Taking responsibility for who you are in your roles, relationships, and situations
- Connecting who you are to others, the environment, and the world





# We Dare You to Try to Measure This!







# For each of the core capacities, the survey explores three areas:

- Does the individual consider the capacity important?
- Does the individual have the competences and skills to express or be able to put this capacity into practice?
- Does the learning environment offer appropriate and effective support for this capacity?
- Thus aligning with Child Trends framework for generating positive indicators at the individual, relationship, and context levels.





# Example: Knowing One's Communication Needs and Processes

<u>Importance:</u>

•How important is the following TO YOU...

...Knowing how I communicate with others

(extremely to not at all)

<u>Capacity:</u>

•It is easy for me to get into conversations with adults at school

•(exactly like me to not at all like me)

Environmental Support :

•I have lots of chances to take part in discussions about what I am learning

•(Strongly agree to Strongly disagree)





## The Survey Items Came from the Following Sources:

- Validated instruments from various sources
- Child Trends Flourishing Children Study
- Children's World (a few items to enable cross-survey analyses)
- Child Trends developed new items where validated items were not available





# **Survey Refinement**

- Survey is still being developed and refined
- Input from L4WB Youth Forum identified items that were difficult to understand
- Youth Group identified additional constructs that will be considered
- Survey will be revised for 15 year-olds for similar reasons as PISA
- We will conduct cognitive interviews to ensure item comprehension and that constructs important to youth are captured





# **Survey Characteristics**

- 20 minutes and 100 items long
- Currently administered in online format
- Contains background items
  - Language
  - Country of origin and residence
  - Family structure
  - Income and employment
  - Education attainment of parents
- Educational status and future plans
- Contains behavioral outcomes with which to test validity of the items and the core capacities





# **Plans for Piloting Survey**

- Partners in Hungary, Portugal, Netherlands and Palestine are ready to pilot the survey next year
- Others interested?
- Psychometric and demographic analyses of pilot data will be performed
- Survey will be revised based upon analyses





# **Future Plans**

- Survey will be made available to countries interested in participating
- Population will be sampled and data reported at the country level to impact country level education policy as well as enable crossnational comparisons
- Survey results will provide Voice for Youth to transform their learning environments...
- And data to guide adults in creating optimal learning environments that support well-being





## How do respondents react?

Respondents report that simply taking the survey expanded their perceptions of themselves and the capacities needed for their optimal development

In the words of a youth who took the survey: "People have labeled well-being (self-part) as abstract, subjective and immeasurable. Finally a tool is being created to measure it"









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