### The IEP Project

**Design to Reach Each Learner** 

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#### **Creating Strengths-based Individualized Education Programs (IEPs) Using the Science of Learning and Development**

Supporting a Mindset Shift Supporting the Whole Child

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What we'll cover today

#### **\*What is the IEP Project?**

\*The importance of strength-based IEPs

\*Strength-based IEPs through the lens of racial equity

\*Exploration of the culturally responsive guide

**\*The learner variability connection** 

**\*Developing strength-based IEPs** 

#### **IEP PROJECT**

#### **TEACHER TEMPLATE**

#### Elevate the IEP process with a whole child, strength-based approach





🐵 IEP process with a whole child, strength-based approach by Learner Variability Project (LVP) at Digital Promise, InnovateEDU, and Friends Of Brooklyn Laboratory Charter Schools is licensed under CC BY 2.0

# What do you think of when you hear "strengths-based IEP?"



# The need for strength-based IEPs

The importance of shifting current mindsets

#### A Strengths-based IEP:



#### Whole child

-Strengths & weaknesses

-Leverage strengths to achieve goals





#### **IEP Team Considers**

-Information from the student

-Shift adults' lens to strengths and support needs

**Promotes** 

-Self-advocacy

-Self-determination

#### What parents and educators think

33%



54%

...of classroom teachers and other educators believe that a learning or attention issue is sometimes just laziness ...of parents say that they wouldn't want others to know if their child had a learning disability

...of parents whose child is evaluated for learning and attention issues follow doctors' recommendations

State of LD, NCLD, Horowitz, S. H., Rawe, J., & Whittaker, M. C., 2017. What happens when students know you value and consider their strengths?

#### Let's hear from Benjamin.

He has a special interest in and immense knowledge of cars.

He also struggles with concepts like compare and contrast.





The need for a lens of educational equity to create strength-based IEPs

Addressing the intersectionality of race and learning disabilities

#### They are ALL deserving...

More than celebrate...address and include.





#### Culturally Responsive Practice

Learner Variability Project in the Field: A Guide for Culturally Responsive Practice





#### The Guide for Culturally Responsive Practice



#### Table of Contents

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CRP Guidebook Contributors



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#### The Guide for Culturally Responsive Practice



#### In my work (Relay)

- Whole Learner Framework
  - Teach educators how to identify strength and needs in the whole learner domains (cognitive, social-emotional, and academic)
  - How do they show up in classroom? How to support?





#### The Guide for Culturally Responsive Practice

Setting the Stage for Culturally Responsive Instruction

**Individual Reflection** 

Setting the Stage for Culturally Responsive Instruction

**Protocol for Initial Meeting** 

Setting the Stage for Culturally Responsive Instruction

Protocol for Recurring Planning Meetings

Setting the Stage for Culturally Responsive Instruction

Protocol for Recurring Individual Planning Sessions



# The learner variability connection

Using the science of learning to create change

## What is learner variability?

When you understand learner variability, you see a design challenge not a student problem



Learner variability is the recognition that every student has a unique set of strengths and challenges across a whole child framework that are interconnected and vary according to context.

Learner variability, in concept and practice, opens up the doors to cultural responsive and strengths-based inclusive teaching and learning for *each* student.



#### The Learner Variability Navigator: A Whole Child Framework





#### How to develop strength-based IEPs

Putting mindset shifts into practice

#### Why IEPs as a lever for change?

- The individualized educational program, or IEP:
  - Is the only legal document in the current educational system that allows for the systematic delivery of instruction and intervention that is tailored to the individual student.
  - Is the only document that legally requires parent input, regular report of progress, and multi-disciplinary collaboration for the delivery of an individualized education experience.
- With **improved IEPs**, students will have greater skill and growth potential due to:
  - **More accurate** identification of a learner's needs
  - **More effective** descriptions of how to support students to learn and thrive, and
  - More connected systems of intervention

The IEP Project was developed by Brooklyn Labs Charter Schools and Digital Promise in partnership with teachers.

The goal is to guide teachers to:

- Reflect the whole child experience by starting with guiding questions.
- Embody a growth mindset by using positive strength-based language and leveraging a student's strengths to address their challenges.
- Incorporate exemplars from the field written by expert educators.
- Include and integrate evidence-based resources from the Learner Variability Navigator

Putting it into practice. Start with reflective questions

# Gather the right information.

#### Questions to consider:

- What does the student do well?
- What do they enjoy doing?
- How can I pair what they do well and enjoy doing with challenges they face to improve opportunities for learning?
- How can I work with the student and family to create strategies that allow their strengths to support their challenges?



#### Include students in the process.

#### Ask them:

- What do you think are your strengths, interests, and preferences?
- How can we help you use these strengths to develop strategies for success?
- What do you know about yourself that you want me to know?



Plan curriculum around students' strengths.

#### Consider:

- How can I incorporate students' interests and hobbies into coursework?
- How does this student best engage with content?
- What supports will help this student engage?
- Is this student an independent worker or prefer to work with others?



#### Support student agency

#### Consider:

• How does the student see themselves?

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- How well do they self-advocate?
- How can I support them telling me about their interests outside of school?



#### Measure strengths, not just deficits

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- Take note of the types of assessments that best highlight a student's success.
- Help students demonstrate their knowledge in the most positive way possible.



#### Teacher tools to develop strength-based IEPs

Resources to support

## Strength-based Teacher Report: IEP Reflection

The Tool

#### Discussion/Questions?



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