

High-quality instructional materials^{*} are one of the key levers for increasing outcomes for *all* students. While selecting quality, standards-aligned ELA and math instructional materials is critical, it's equally important that educators have the skills, knowledge, and tools to implement those materials effectively in order to ensure instructional equity.

This Curriculum Implementation Project Planning Tool helps you establish and execute plans for the effective implementation of materials. It includes templates to develop the framework for your implementation work, including your Vision, Theory of Change, and Why, What, How. It also describes the roles and responsibilities of implementation team members and will help you to establish goals for the implementation work as a whole.

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*High-quality instructional materials are rigorous and grade-level.

**Equitable instruction is challenging, grade-level, standards-aligned teaching combined with engaging, affirming, meaningful materials and educator practice, which is essential for closing the opportunity gap caused by systemic bias and racism. Source: UnboundEd



Instructional Materials Research

This list of current research on the adoption and implementation of high-quality instructional materials is a good resource for your team to norm around before beginning planning your implementation work.

Center for American Progress: <u>Successful Implementation</u> of High Quality <u>Materials</u>

Brookings: Choosing Blindly: <u>Instructional Materials,</u> <u>Teacher Effectiveness, and the Common Core</u>

TNTP: The Opportunity Myth

The Education Trust: Are Math Assignments Measuring Up?

WestEd: <u>How Teachers Judge the Quality of Instructional</u> <u>Materials</u>



Rand: Aligned Curricula and Implementation of Common Core State Mathematics Standards

Taylor, Kowalski, Getty, Wilson, and Carlson: <u>The Effects of Research-Based Curriculum Materials and</u> <u>Curriculum-Based Professional Development on High School Science Achievement</u>

The Education Trust: The Window of Assignments

Center for American Progress: The Hidden Value of Curriculum Reform

National Center for Educational Evaluation and Regional Assistance, Institute of Education Sciences: <u>Achievement</u> <u>Effects of Four Early Elementary School Math Curricula</u>

Hardaway, Koedel, Li, Polikoff, and Wrabel: Mathematics Curriculum Effects on Student Achievement in California

Bhatt and Koedel: Large-Scale Evaluations of Curricular Effectiveness: <u>The Case of Elementary Mathematics</u> in Indiana



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Vision, Theory of Change, Definition of Equitable Instruction

Use this template to draft your implementation Vision, Theory of Change, and Definition of Equitable Instruction. These three components will be a north star for your implementation work and a key element of your communications to stakeholders in your Why, What, How document.

What will the future state look like if we are successful in our current implementation (blue sky)?

Theory of Change: What are the key actions that will produce our vision, and why?

Definition of Equitable Instruction:

Vision:

What does equitable instruction look, sound, and feel like for teachers instructional coaches, principals, students, and community members?

Definition of High-Quality First Instruction:

What does implementation of high-quality instructional materials look, sound, and feel like for teachers instructional coaches, principals, students, and community members?



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Systems Map

Use this template to map what your system values through its official and unofficial implementation and adoption policies and practices. This will help the team better understand how your system works and know how and what to prioritize for change in service of equitable student outcomes.

Current Policies & Practices	What Current Policies & Practices Value	What We Want to Value	Gap Between Current Values and Goal 1-3	Changes Needed	Owner	Priority Low, Medium or High
Adopt instructional materials based on publisher presentations	Quality of presentation	Alignment to standards and usability	2	Adjust adoption process to include assessing materials for alignment to standards	Rico Martinez	Medium



Why, What, How

This template builds off Simon Sinek's "<u>Start with Your Why</u>" framework and will help your team develop a shared understanding of why you're doing this work. This worksheet will become the foundation of your Why, What, How document.

Why Why this work, at this time, for your students and teachers?

What

What is the scope of the implementation work you're undertaking? (Grade bands, content area, stakeholders, etc.)

How

How will you do the work? What materials? What professional learning? For who? When?



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Implementation Team Overview

Use this worksheet to define the roles and responsibilities of your implementation team. This should be completed by the Driver and Sponsor in initial meetings.

How the Implementation Team Works:

- A. Based on data, set implementation goals.
- B. Based on data, create your implementation project plan.
- C. Conduct weekly meetings to check in on progress and make small changes to strategy, based on data.
- D. Sprint cycles for major changes to strategy, based on data (~6 weeks).
- E. Move the work forward between meetings.

Team Norms:

- 1.
- 2.

3.

4.



Implementation Team Overview

Who Is on the Implementation Team:

The Project Driver and a team of cross-district stakeholders who design and help implement the project.

Name	Team Role	Responsibilities
	Project Sponsor	Sets vision
		Defines the parameters around the project
		Recruits and supports/supervises project leadership
		Champions and resources the work
		Helps maintain coherence across other strategic work
		Defines the vision for the collaborative team and sets the tone for distributive leadership on the team
	Project Driver	Leads on planning and managing the implementation for the district
		Facilitates the work of the Implementation Team
		Facilitates partner alignment
		Ensures progress towards goals within different workstreams by providing thought-partnership and accountability to workstream owners
	Equity/Equitable Instruction	Ensures all implementation work is grounded in a shared, working definition of equitable instruction
		Ensures the right questions are being asked and is tracking progress towards equitable instruction outcomes
		Manages equity professional learning
	Communications	Develops communications plan for implementation
		Ensures strong communications out to stakeholders across all channels about implementation work
		Gathers ongoing feedback from stakeholders about implementation and brings to implementation team
		Supports essential communications for other workstreams
	Materials Acquisition	Manages the acquisition, distribution and maintenance of adopted instructional materials, including digital
		Ensures that all students and staff have access to high quality, standards aligned instructional materials



Implementation Team Overview

Name	Team Role	Responsibilities
	Measurement + Continuous	Manages the measurement of the implementation including assessment tools, data collection and data analysis
	Improvement	Defines parameters of what will be measured, why, when, and how
		Leads team through regular continuous improvement cycles of analyzing data and adjusting the implementation
		Reports out on measurement to key stakeholders
	Professional Learning:	Manages the professional learning sequence for all teachers including event planning, registration, facilities and messaging
	Teachers*	Sets goals and gathers data on teacher professional learning
		Reports out to implementation team on teacher professional learning
	Professional Learning:	Manages the professional learning sequence for all admin including event planning, registration, facilities and messaging
	Administrators*	Sets goals and gathers data on admin professional learning
		Reports out to implementation team on admin professional learning
	Professional Learning:	Manages the professional learning sequence for all coaches including event planning, registration, facilities and messaging
	Instructional	Sets goals and gathers data on coach professional learning
	Coaches*	Reports out to implementation team on coach professional learning

*Professional learning vision, strategy, and planning should be integrated, across stakeholder groups. However, the team should include a lead or point person who ensures that each stakeholder group is actively engaged and that the group proactively responds to the impact of the work on each end user.



Implementation Timeline

Create a high-level timeline for your implementation team's work and use the template to track major milestones.

	Year 1: Learn, Build, Adopt				
Workstream	Jan-Mar	Apr-Jun			
Implementation					
Management					
Equity/Equitable Instruction					
Materials Acquisition					
Communications					
Measurement					
Professional Learning:					
Teachers					
Professional Learning: Administrators					
Administrators					
Professional Learning:					
Instructional Coaches					



Implementation Timeline

	Year 2: Implement + Iterate						
Workstream	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun			
Implementation Management							
Equity/Equitable Instruction							
Materials Acquisition							
Communications							
Measurement							
Professional Learning: Teachers							
Professional Learning: Administrators							
Professional Learning: Instructional Coaches							



Implementation Timeline

	Year 3: Scale + Sustain						
Workstream	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun			
Implementation Management							
Equity/Equitable Instruction							
Materials Acquisition							
Communications							
Measurement							
Professional Learning: Teachers							
Professional Learning: Administrators							
Professional Learning: Instructional Coaches							



Partner Alignment

Implementation is a complex endeavor that can involve multiple external partners. This worksheet will help you organize across partners, naming the value each brings to the work, and norming each group's roles and responsibilities of how they will collaborate in service of the district's vision.

Partner	Role in Implementation	Lead	Contact	Outcomes	Stakeholders Reached	Partner Requests
District	Adoption and procurement of ELA and Math instructional materials					 Meetings Observing Trainings Creating
	• Designation of point person who will manage the project from district perspective					 Adjusting materials or delivery
	Management of communications					
	Management of district staff regarding implementation training					
	Management of data related to implementation plan					
	• Development and execution of 3-year implementation plan with support from partners					
	• With partners, manage planning, execution and follow up of professional development					



Partner Alignment

Partner	Role in Implementation	Lead	Contact	Outcomes	Stakeholders Reached	Partner Requests
Project Management Partner	• Support in development and execution of 3-year implementation plan					
	• Management of partner communications and organization					
	• Advice, facilitation and resource support related to implementation plan					
	• Deliver content and pedagogy training to teachers, coaches and administrators					
	• Deliver onsite implementation coaching to coaches and administrators					
	Monitor effectiveness of implementation training through ongoing assessments and data analysis					
	• With partners, manage planning, execution, and follow up of professional development					



Partner Alignment

Partner	Role in Implementation	Lead	Contact	Outcomes	Stakeholders Reached	Partner Requests
Publishers	• With partners, manage planning, execution, and follow up of professional development					
	 Delivery of hardcopy and digital materials 					
	• Training on materials and curriculum content					
	 Support and troubleshooting with ongoing materials needs 					
	• Coordination with other implementation training providers to align services and content					
	• Provide resources and support for implementing materials in alignment with definition of equity/equitable instruction					
Additional Partners						



Measuring Success

A strong implementation relies on continuous improvement practices of short cycles of data collection and analysis (~6 weeks) to inform decision making. Note that you won't be reviewing all data every cycle.

Use this worksheet to help set overarching implementation goals against which to measure progress.

In order to know whether our Theory of Change is working, we will measure the following:	Instruments	Rationale	What the data will tell us	Data cycle periodicity
Access to and quality of core ELA/ELD and math instructional materials	 Publisher training attendance Professional learning feedback survey Teacher focus group interview 	Teacher knowledge of the materials is critical to equitable instruction.	If teachers are receiving the support they need to implement materials effectively.	Each semester



Workstream Goals and Planning

Based on the implementation overarching goals, workstream owners will develop their own implementation goals for their individual workstreams. This worksheet provides a place to document those goals.

Workstream	Owner	Responsibilities	Year 3 Goals
Implementation Management		• Leads on planning and managing the implementation for the district	
		• Facilitates the work of the Implementation Team	
		Facilitates partner alignmentEnsures progress towards goals	
		 Ensures progress rowards goals within different workstreams by providing thought-partnership and accountability to workstream owners 	
Equity/Equitable Instruction		• Ensures all implementation work is grounded in a shared, working definition of equitable instruction	
		 Ensures the right questions are being asked and is tracking progress towards equitable instruction outcomes 	
		 Manages equity professional learning 	
Materials Acquisition		Develops communications plan for implementation	
		 Ensures strong communications out to stakeholders across all channels about implementation work 	
		• Gathers ongoing feedback from stakeholders about implementation and shares it with the implementation team	
		 Supports essential communications for other workstreams 	
Communications		Manages the acquisition, distribution, and maintenance of adopted instructional materials, including digital resources	
		 Ensures that all students and staff have access to high quality, standards aligned instructional materials 	

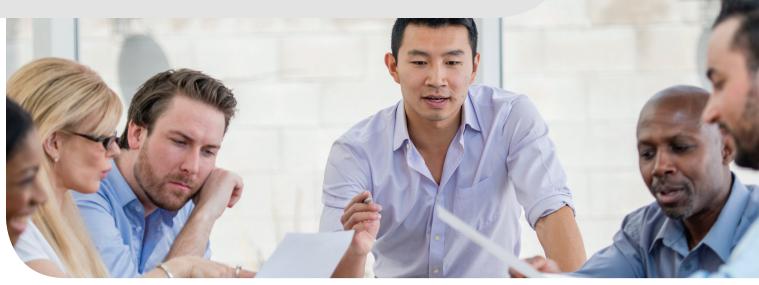


Workstream Goals and Planning

Workstream	Owner	Responsibilities	Year 3 Goals
Measurement		• Manages the measurement of the implementation including assessment tools, data collection, and data analysis	
		• Defines parameters of what will be measured, why, when, and how	
		• Leads team through regular continuous improvement cycles of analyzing data and adjusting the implementation	
		Reports on measurement to key stakeholders	
Professional Learning: Teachers		Manages the professional learning sequence for all teachers including event planning, registration, facilities, and messaging	
		 Sets goals and gathers data on teacher professional learning 	
		Reports to implementation team on teacher professional learning	
Professional Learning: Administrators		Manages the professional learning sequence for all admin including event planning, registration, facilities, and messaging	
		 Sets goals and gathers data on admin professional learning 	
		Reports to implementation team on admin professional learning	
Professional Learning: Instructional Coaches		Manages the professional learning sequence for all coaches including event planning, registration, facilities, and messaging	
		 Sets goals and gathers data on coach professional learning 	
		Reports to implementation team on coach professional learning	



Support to Implement Great Instructional Materials in Your District



At Pivot Learning, we help districts and other local educational agencies engage in high-quality instructional material adoption and support comprehensive, transformative curriculum implementation over multiple years. Our suite of services supports your entire ecosystem – from teachers to superintendents – build, launch, and test systems for equitable, sustainable curriculum implementation.

Our collaborative approach includes:

- Learning more Our first step is to learn more from you and your learner community about your unique strengths, your context, and how to help.
- **Building Together** We then work with your team to plan for the work of choosing and using high-quality instructional materials for your classrooms. This includes developing a detailed scope of work (typically, for one to three years), an evaluation plan, and a plan for communicating with your stakeholders.
- Implementing Instructional Materials Once implementation is underway, we provide system-wide project management that includes communications and evaluation planning. We also provide site support services that include:
 - o Training for your educators on both pedagogy and aligned to your chosen instructional materials.
 - o Ongoing, in-school planning and cycles of data collection and study for educators to adjust and move forward. Observation and feedback for educators to adjust and improve.
- Sustaining the Work By working collaboratively with you on implementation and continuous improvement efforts, we make sure you are prepared to carry the work forward when we're done.

Contact curriculum@pivotlearning.org if you'd like our help choosing and using high-quality instructional materials so that all students receive rigorous academic content and instruction.

Although adoption is referenced in this toolkit and is integrally linked with our implementation services, our adoption resources are not included in this toolkit.

