

June 2019 PBL Institute

Deeper Dive

Feature of High Quality PBL: Challenging Problem or Question & Sustained Inquiry

85 minute workshop: Intro to Question Formulation Technique

Facilitated by Ariela Rothstein rothsteina@sfusd.edu

<https://sites.google.com/sfusd.edu/learning-and-leadership/project-based-learning-sfusd>

Intended Outcomes
<ul style="list-style-type: none">• Experience the Question Formulation Technique• Connect the QFT to Features of High Quality PBL• Plan how to incorporate the QFT into your classroom practice

Time	Agenda	Resources
5min	Opening moves	
40min	Experience the QFT <ol style="list-style-type: none">1. Rules for producing questions2. Question Focus3. Brainstorm4. Closed/Open-Ended questions5. Prioritize6. Shareout7. Reflect	www.rightquestion.org https://rightquestion.org/resources/question-formulation-technique-outline/ Article: What Makes a Question Essential?
10min	Connect the QFT to Features of High Quality PBL <ul style="list-style-type: none">• Read description of Challenging Problem or Question & Sustained Inquiry• Reflect on the QFT process <p>In pairs, share how you could use the QFT to sustain student inquiry and/or to develop a challenging problem or question</p>	Features of High Quality PBL https://rightquestion.org/resources/how-to-deepen-student-learning-using-pbl-and-qft/ https://rightquestion.org/resources/integrating-the-question-formulation-technique-in-pbl-through-the

		-launch/
25min	Plan how to incorporate the QFT into your classroom practice <ul style="list-style-type: none"> • Where in your unit plan would you use QFT to sustain inquiry? • To develop research or essential questions? 	Planning tool
10min	Closing Moves	