Meaningful Evaluations in the Context of Schools: Rapid Cycles of Evaluation for School Improvement

Prepared for Evaluation 2015 Kristen Rohanna, UCLA

Today



Value of Rapid Cycles of Evaluation in School



Plan - Do - Study - Act (PDSA)



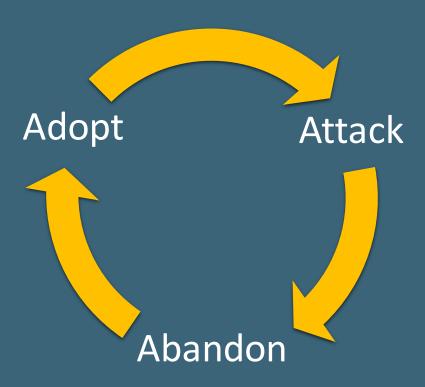
Implications for Evaluators

Knowing What Works



Implementing What Works





Adopt -Quick to Try



Adopt -Quick to Try

Attack -Hard to Implement/No Results



Adopt - Quick to Try

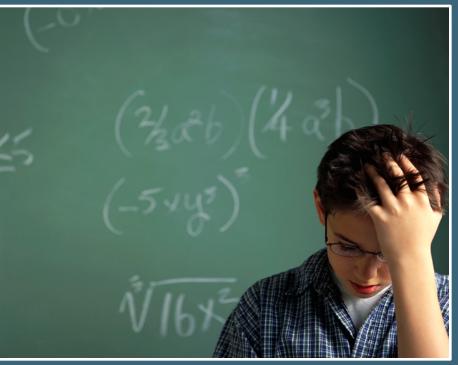
Attack - Hard to Implement/No Results

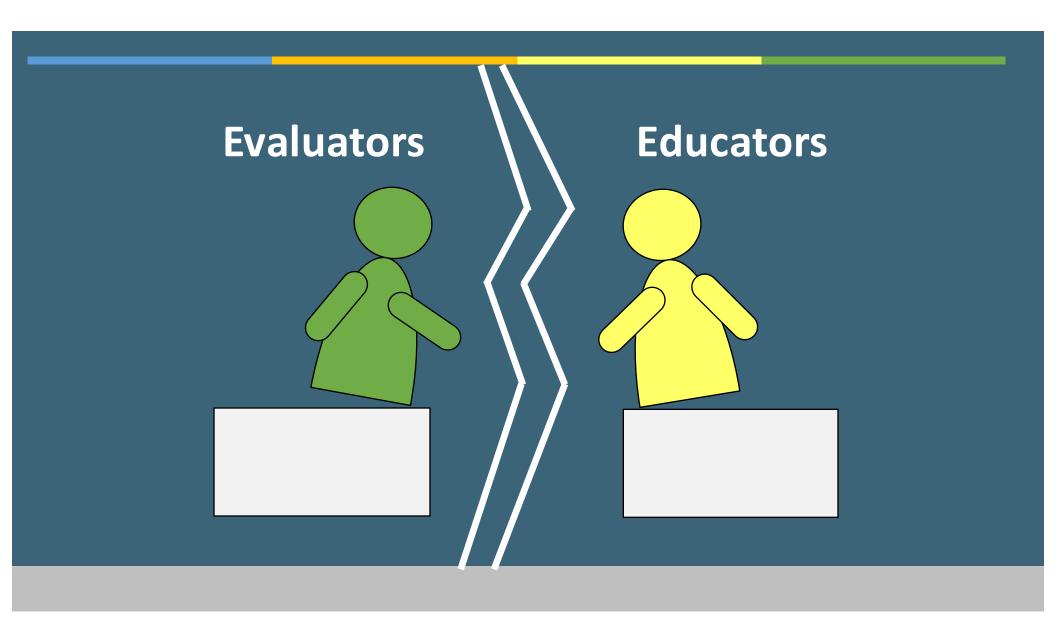
Abandon - "Doesn't Work" So Give Up

Students Lose

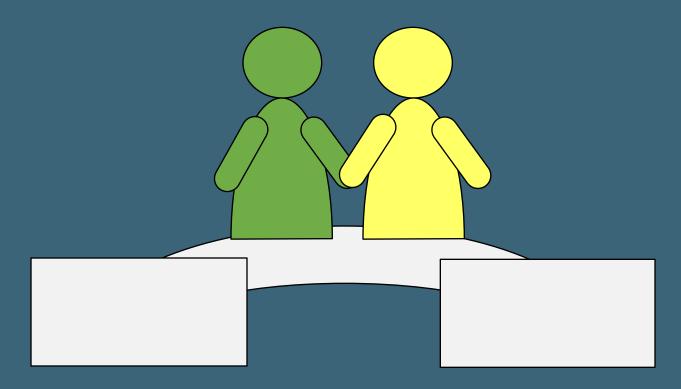




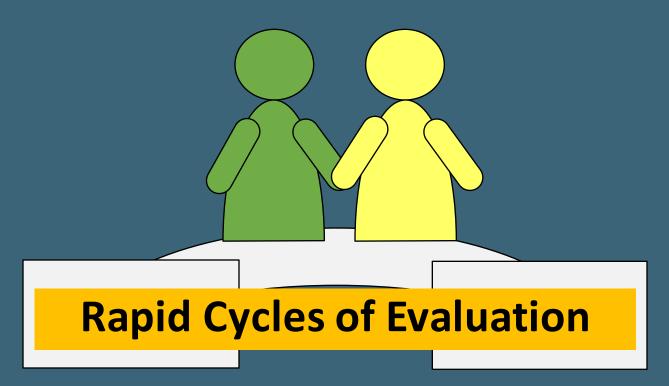


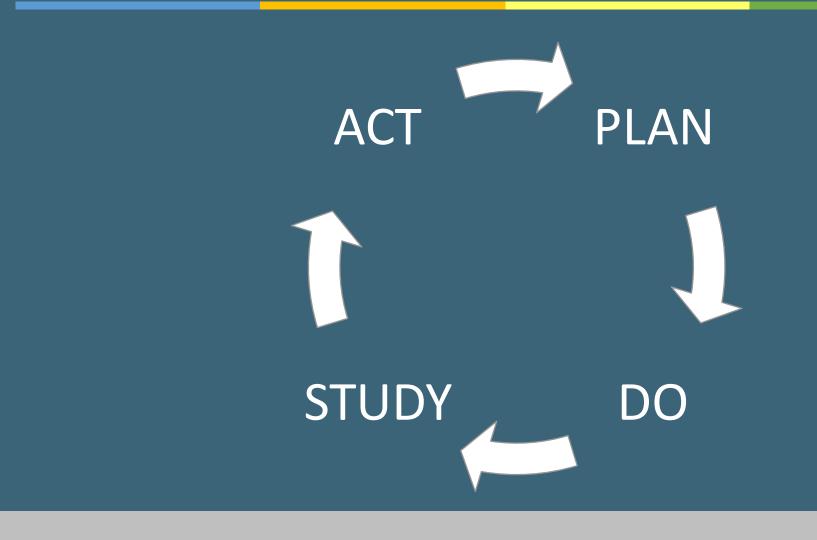


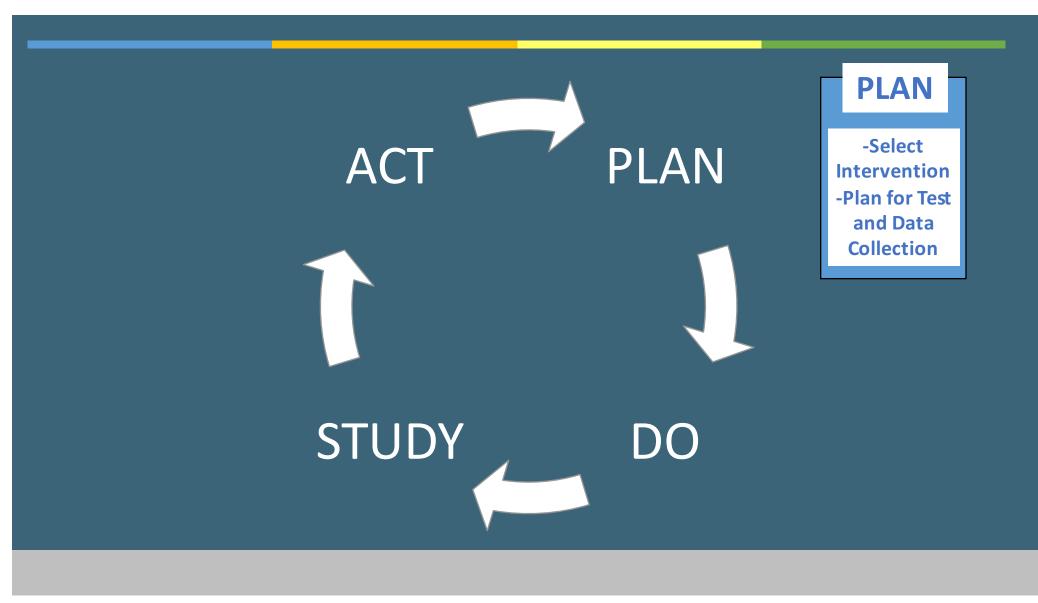
Evaluators Educators

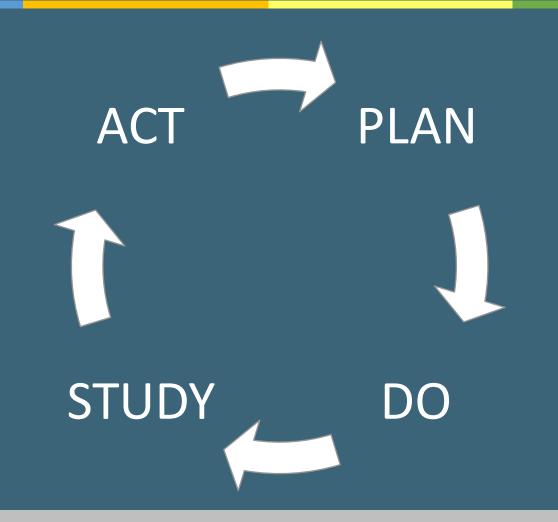


Evaluators Educators







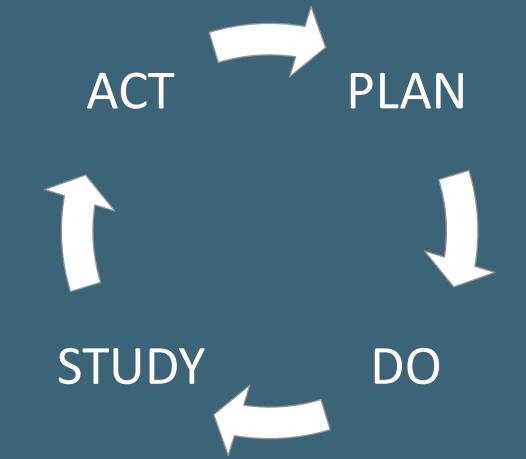


PLAN

-Select
Intervention
-Plan for Test
and Data
Collection

DO

-Monitor
Implementation
-Collect Datato Improve



STUDY

-Reflect!

-What

worked?

-What

Didn't?

PLAN

-Select

Intervention

-Plan for Test and Data Collection

DO

-Monitor

Implementa-

tion

-Collect Data

to Improve

ACT

-Next Round -Adopt As-Is -Adapt -Determine Didn't Work

STUDY

-Reflect!
-What
worked?
What
Didn't?

ACT PLAN



STUDY



DO

PLAN

-Select
Intervention
-Plan for Test
and Data
Collection

DO

-Monitor
Implementation
-Collect Datato Improve

Project Background

- Purpose: Improve Academic Perseverance of Middle School Students
- California, Mid-sized District
- 6 Schools, Urban and Suburban

Drivers of Academic Perseverance

School Environment Values Effort

Adults cultivate growth mindsets & show students school values effort through language, culture, and instructional practices that rewards effort along with ability

Develop Student Skills

Adults teach students how to problem solve, help them acquire successful academic habits, and provide opportunities for all students to seek extra help.

Strong Positive Student – Adult Relationships

Adults cultivate
opportunities and
activities for students to
develop positive
relationships with adults
and teachers in their
school.

Strong Positive Student – Adult Relationships

Develop Student Skills



Strong Positive Student – Adult Relationships

Develop Student Skills



Implications for Evaluators



Evaluator = Facilitator

(Cousins & Earl, 1992)



Illuminate "Attack"
Spots → Adapting

Evaluators Educators



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