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STEM Partnership Workgroup

Focusing on school-based STEM partnerships that are sustainable and effective.



Guiding Questions

How do collaborators establish deep relationships?

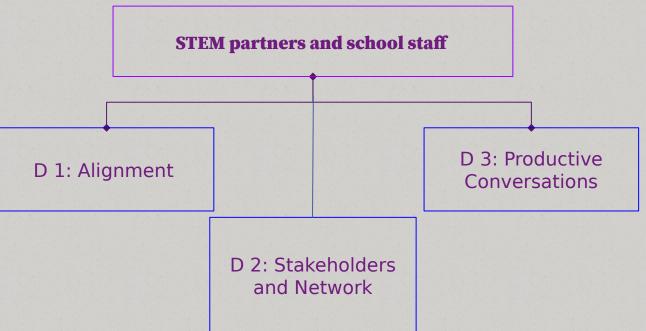
How can we increase the capacity of such partnerships?

How can we assist partnerships to focus on inclusion and underresourced schools?



Our product: STEM Partnership Toolkit









<u>Dimension 1: Alignment</u>

How will you be supporting students and how will you communicate this?

Familiarize yourself with the SDP's action plan & STEM related curriculum.

- Anchor Goal 1 100% of students will graduate ready for college or career
- Anchor Goal 2 100% of 8-year-olds will read at grade level
- Anchor Goal 3 100% of schools will have great principals and teachers
- Anchor Goal 4 The District will have 100% of the funding we need for great schools and zero deficit

District Curriculum School



Dimension 2: Stakeholders

What is your capacity and who is in your network?

Understand your resources and act on them.

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# district offices/admin
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number of schools

teachers

students

parents

vendors

volunteers

Identify Talk Reassess





<u>Dimension 3: Productive Conversations</u>

What are the school's main goals for the academic year and in the future and how can this collaboration support them?

- a. What are questions that STEM providers might want to ask?
- b. What would principals/teachers want to know from their partners?
- c. What are the questions that will help partner organizations navigate school partnerships?

Internal Discussion/ Practice

Meet Early

Set Continued Discussions

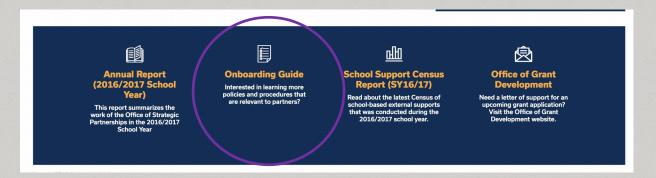




Access the Toolkit

Get involved in the Ecosystem: https://www.philastemeco.org

Contact OSP: https://www.philasd.org/strategicpartnerships/



Toolkit link PAGE 3:

https://www.philasd.org/strategicpartnerships/wp-content/uploads/sites/83/2018/10/OSPPartnerOnboardingGuide-10.10.18.pdf

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