MATCH MAKER
How to Bring Value to Clients Through Relationships
SAND SPRINGS STEM CENTER
EXISTING CLASSROOMS
“You’ve probably heard a lot about active learning, but do your classrooms support it? Develop a pilot space to explore the impact the physical environment has on student success. Test new behaviors and new pedagogies and experience what everyone is talking about. We can help you:

• Evaluate your space
• Design a classroom
• Order and install your new space
• Develop “active” teaching methods
• Conduct pre- and post-installation measurements”

- Steelcase (via Scott Rice Dealership)
PILOT TEST
(FURNITURE)

- Adjustable Seating
- Group Work Focus
- Mix of Furniture (Choices)
- Writeable Surfaces
NEW FURNITURE
NEW FURNITURE
Overall Behavioral Frequency Questions

Average Frequency between Pre and Post Survey

1:1 meeting with teacher
- see teacher moving around room
- feedback from teacher
- help from peers
- present ideas/work to peers
- feel inspired after seeing work
- critically examine & discuss ideas
- focus and independent
- participate in class
- type of learning that is best
- explore different ideas & opinions
- move in chair during class
- move furniture into new layouts
- move around classroom
- use class tools to think through ideas
- use classroom tools to communicate

% Difference: 10%+ 15%+ 20%+

- Relationship
- Learning with Others
- Academic Challenge
- Physical Environment
TANGIBLE RESULTS

Post install survey (Faculty + Students) to evaluate the perceived effects of the classroom remodel.

63% Increase in the Motivation to Learn

53% Increase in Connection to Others

47% Increase in Ability to be Creative

28% Increase in Collaboration with Classmates
“I believe the new furniture in our classroom has greatly improved our students learning experience. I think the new furniture signifies the importance of the content being taught in our classes. It shows the support for our programs and leads to student intrigue. I believe the furniture we received has helped me achieve everything I look for in a quality classroom: engaged students, intrigue, and flexibility for a variety of activities that cater to each student’s needs.”

-Anonymous Survey Answer
TULSA PUBLIC SCHOOLS
STEM CENTER
District Area: 177.6 square miles
39,609 Students
72 Languages Spoken
83 Schools:
- 59 elementary schools
- 15 middle schools
- 9 high schools
2015 BOND

A District-Wide STEM Center
Everything's coming up roses

Walking on sunshine
Still a lot of work ahead because the park location fell through.
EMERSON

TPS Land

Land for Lease
• Shared Admin
• Open Classroom
• Shared Auditorium
STEM AT EMERSON

- Shared Admin
- Open Classroom
- Shared Auditorium
STEM AT EMERSON

- Shared Admin
- Open Classroom
- Shared Auditorium
TULSA TECH/ TPS STEM

• Hands-on activities for students of all ages
• Fabrication Shop
• Presentation space
• Classroom instruction
• Collaborative learning
• Exterior space for outdoor experiments
THE DISCOVERY LAB
GATHERING PLACE

- City of Tulsa
- George Kaiser Family Foundation
- Discovery Lab
Discovery Lab
EDUCATION CENTER
Tulsa Public Schools STEM Center
OTHER WAYS TO INCREASE VALUABLE PARTNERSHIPS?
THANK YOU!