Are You a Creative Maverick or Creative Champion









Welcome...

to the October Servant Leadership Learning Community

Duane Trammell, TMCA







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Introducing...

To ignite the spark of creativity inherent in all children









SPARK! OVERVIEW October 2018



World Class facility serving 1 million children and

es each



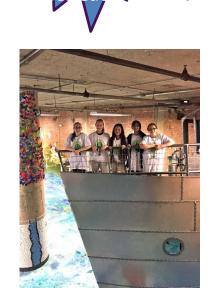


First

June 2015 opened SPARK! March 2014 1,775 Kids programming erved in first seven months

Sept. 2010 501c3 Founded

2017 second 2016 first year year of of operations operations 6,363 Kids 13,560 Kids served served **Running Total 33,087** Kids date





To ignite the spark of creativity inherent in all children



•Touch. Create. Explore. Learn. Dream.



WHY IS CREATIVITY IMPORTANT?

Children Who Define Themselves As Creative:

- Have higher self-esteem
- Have better problem solving skills
- Are more likely to:
 - Score higher on their SATs
 - Graduate from high school
 - Go to college and graduate

Children begin to explore their creativity around second grade.

By 16, they define themselves as: "I am" or "I am not" creative.

Adults Who Define Themselves As Creative:

Are more likely to:

- Define themselves as happy
- Participate in local politics
- Attend arts and cultural events.





IGNITING CREATIVITY IN CHILDREN

At SPARK! We Treat Creativity Like a Language

- We define creativity as: "A sense of wonder, that invites exploration, and the discovery of new possibilities"
- The environment provides total creative immersion
 - · Climb, Crawl, Slide, Sculpture
 - Allows children to push their own boundaries
- Instructors are practicing creative individuals who motivate students as they guide them through the discovery of their own creative identity
- Open-ended feedback invites self-critique, honesty, and problem-solving
- Children are engaged in the creative process:
 Inspiration with Iteration and Collaboration leads to Innovation







INSPIRATION with
ITERATION and
COLLABORATION leads
to INNOVATION



ANNUAL IMPACT





from low-income homes











11,000 total creative sq. ft. immersion

AUDIENCE







6,200 followers subscribers

4,200 40,000 teachers

02/2018

PROGRAMMING OPPORTUNITIES



AUDIENCE SERVED

2nd Grade through High School: Age at which children are aware of and actively developing creative skills.

Low-Income Community: More than 40% of the children served come from low-income families.

Classrooms & Scouts: Programming brings curriculum to life and meets scout merit badge requirements.



TYPES OF PROGRAMS

- Week Long Camps offered over holiday break, spring break and for 9 weeks during the summer, SPARK! Camps keep kids' brains working through hands-on activities and creative play
- School Field Trips aligned with TEKS
 (Texas Essential Knowledge and Skills)
 requirements, field trips offer education
 through fun, creative exercises
- 70% of children served are low-income
- Family Programs families create and experience alongside one another
- Themed Programming Days offered throughout the year on weekends, families and groups participate in themed activities





SPARK! Creator Studio - All Access Pass For Kids

Program Description:

Mandated by the results of our Metamorphosis Survey and inspired by MIT's Computer Clubhouse, SPARK! has developed a program that will allow children to engage year-round in creative learning. Currently in the funding stages, the SPARK! Creator Studio will combine the equipment of a Maker's Space with the technology of a Computer Lab and the materials in a Tinker's Studio. Plans are to allow children access to the studio throughout the year, after school and on weekends beginning this fall semester.

Maker's Space

- 3D printers
- 3D pens
- 3D carving machine Recording booths MIT Scratch
- Cricut flat cutter
- Virtual Reality

Tinker's Studio

- Visual Arts
- Music
- Kilns
- Silk Screening

Computer Lab

- Tablets & Laptops
- Global network
- programming
- App development







Servant Leadership and Creativity

What does servant leadership have to do with creativity?

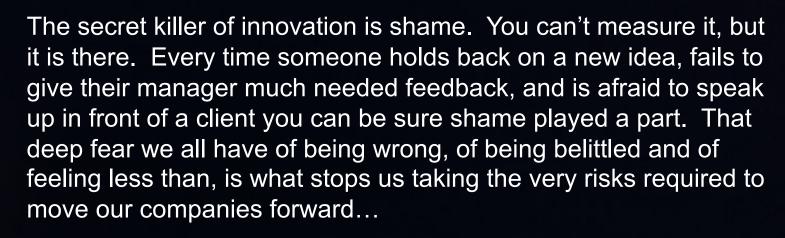
"Hope rests in the imagination. Someone must, in their imagination, conceive of a better world before it can be built."

- Robert Greenleaf Teacher as Servant Why is a servant leadership environment essential for innovation and creativity to



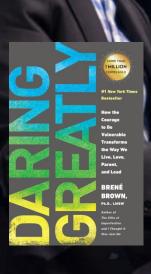
Servant Leadership and Creativity Creativity and Innovation

A strong connection exists between servant leadership and innovation. For people to offer new ideas, there must be a welcoming, open culture that encourages, lifts up, and nourishes the genius tucked away inside of us.



...If you want a culture of creativity and innovation, where sensible risks are embraced on both a market and individual level, start by developing the ability of managers to cultivate an openness to vulnerability in their teams. And this, paradoxically perhaps, requires that they are first vulnerable themselves. This notion that the leader needs to be "in charge" and to "know all the answers" is both dated and destructive."

—Peter Sheahan (as quoted in Brene Brown's Daring Greatly)



Opening Activity... "What's Your Bag?"

- 1. Each table will have a paper sac. In it are several random objects.
- 2. Take the objects out of the bag. We will use these as part of our check in.
- 3. Choose an object that you can connect in some way to your job, life, goals, dreams, the way you are feeling this morning, challenges, or any aspect of "your story" that comes to mind.
- 4. Each person will have three minutes to share:
- 5. What organization you are from? What is your role there?
- 6. Are you a newcomer or have you participated in a Dallas SLLC® meeting before?
- 7. Tell something about yourself using the object as a connection point.
- 8. Identify a time keeper at the table to make sure all have a chance to speak.



We All Have the Capacity 2B Creative

We define creativity as the ability to:

- Look at something and see possibilities that others don't.
- Connect two different things together that create a new idea, approach.

Continuous Performance Improvement is looking at how something is done, (steps, roles, materials used, etc.) and making it more effective, efficient, and higher quality.

Innovation is doing something that is new in order to grow, keep up with the competition, or be groundbreaking in the industry.

Friends are Special Valentines.
Deserving of a special treat.
So filling potholes in a road,
Is friendship to a street.
We really think you're wonderful,
So just in honor of you.
We've filled that pothole at 2810
Pulaski Highway
With love and asphalt too.

(signed) Citizen X at the City of Baltimore.

William Donald Schaefer

We All Have the Capacity 2B Creative

SPARK! defines creativity as:

A sense of wonder ...
that invites exploration...
and the discovery of new possibilities.



We all have creative capacity but for some it comes easier

We all have thinking preferences based on quadrants of the Creative brain. All quadrants can have a role in creativity Creative

Preparation/Verification

Problem Finding

Trials/Implementing

Analyzes: 5 Whys?

- Quantifies
- Is Logical
- Is Critical
- Is Realistic
- Re-Engineering
- Knows about Budget
- Researches

- Intuition/Incubation
- **Imagines**
- Spectulates
- Takes Risks
- Removes Boundaries
- **Breaks Rules**
- Sees Things Others Don't
- Is Curious/Plays

Creates Checklists

- **Establishes Procedures**
- **Gets Things Done**
- Is Reliable
- Organizes
- Captures Ideas
- **Timely**
- Plan A, B, C

- Is Sensitive to Others
- Storytelling
- Feeling the Idea
- Is supportive
- Is Expressive
- Is Emotional
- Talks a Lot
- Crowdsourcing

Incubation/Illumination

Sensing/Collaboration

What are you going to be good at in your creative process?

- ☐ Have a technical perspective Checking the numbers closely ☐ Examining things critically Concentrating on fixing it Calling in an expert Creative Champions ☐ Analyzing in depth Doing research Making a plan Minimizing the risk Taking first things first Organizing the information Focusing on time and timeliness Searching for overlooked details Considering steps to be completed
- ☐ Getting excited, maybe impatient
 ☐ Generating lots of "crazy" ideas
 ☐ Looking for new perspectives
 ☐ Breaking the rules to solve
 ☐ Looking at "the big picture"
 ☐ "Sleeping on it"
 ☐ Brainstorming

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- Doing research

Creative **Maybricks**



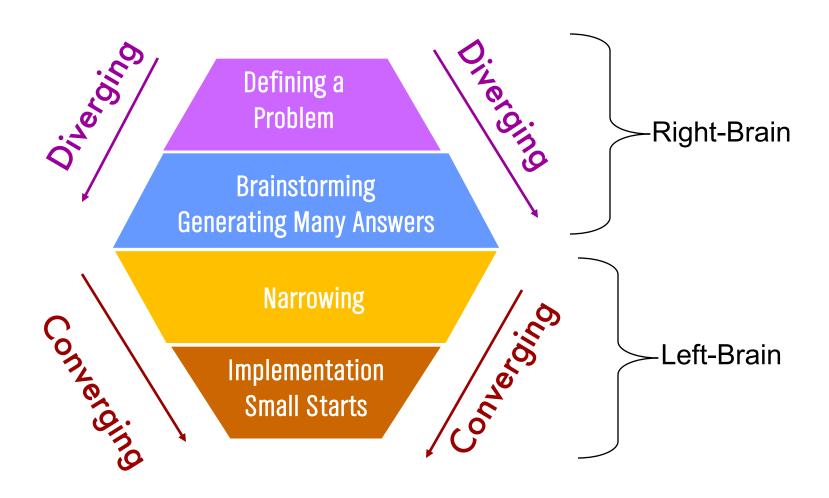
Maverick?

PAIRINGACTIVITY

- 1. Have a conversation with the person next to you.
- 2. Are you more of a **Creative Maverick** or a **Champion**?
- 3. Where does **this** happen for you? Work? Home?
- 4. Do you have a **balancing** opposite?



The Creative Process



The Creative Process





Inspiration with iteration and collaboration leads to innovation

- Table assignment: How can organizations support rather than diminish the capacity for creativity or innovative ideas?
- 2. Use the creative process to come up with some ideas.
- 3. As you are working this process, do you find yourself being more of a Maverick or Champion of Creativity?
- 4. Trust and believe in the value of each role = better opportunity for success.

Innovation Checklist Tom Peters, Circle of Innovation

My Department	Yes!	Sometimes	Never!
 Failure of a new idea or approach is tolerated around here, even considered a good thing that we tried something new. 			
Ideas flow readily, without hoarding, by this person (department) or that.			
 We're willing to swing for the fences and accept a relatively low batting average. 			
4. We spend (time and money) on investing in new ideas.			
5. We are excited about and thrive on change, new approaches.			
6. We are diversity freaks and company politics is rarely the basis for rewards or promotion.			
7. We are passionate about our service/product and are determined that it should be as cool as they come.			
8. We don't try to reinvent the wheel; we take a new idea and test itfast.			
9. We are always working with others/outsiders on new ideas, big and small.			
10. We think anyone can be a contributor.			

Experiencing SPARK!

Creative Stamping Activity

combined with_

Final Dialogue

While working on the activity, dialogue the question:

- What new ideas or topics would you like to see in 2019 for the Dallas Servant Leadership Learning Community[®]?
- How can we continue progress on our skills for the future?

Adjourn

"To become original, you have to try something new, which means accepting some level of risk. But the most successful originals are not the dare devils who leap before they look. They are the ones who reluctantly tiptoe to the edge of a cliff, calculate the rate of descent, triple check their parachutes, and set up a safety net at the bottom just in case.

> —Adam Grant Originals