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# Juggling Tasks to Ignite Innovative Thinking

NCOFCU – October 6, 2023

#### **Len Ferman**

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### **About the Speaker: LEN FERMAN**



former head of ideation

Adjunct Professor



**Founder** 







# College Text Book and Corporate Innovation Manual Published in 2019 by Cognella

# BUSINESS CREATIVITY AND INNOVATION

#### PERSPECTIVES AND BEST PRACTICES

Business Creativity and Innovation: Perspectives and Best Practices provides a foundation in the principles of innovation and introduces some cutting-edge concepts. The core of the book demonstrates how to generate, evaluate, and design ideas to solve business problems.

Over the course of eight chapters, the anthology delivers insightful articles carefully selected from leading authors such as Clayton Christensen, Robert Cooper, Ram Charan, and Vijay Govindarajan, as well as award-winning case studies on how prominent businesses, including Apple and Google, have leveraged innovation. Readers explore insightful articles about driving business growth through innovation, creating a culture of innovation, identifying customer needs, and using innovation to solve customer problems. Additional readings examine idea evaluation, how to design new products and services to meet customer's needs, and the implementation of innovation processes and practices.

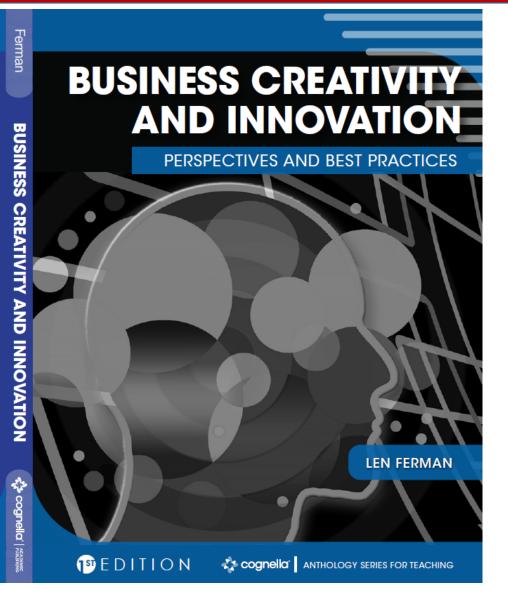
Business Creativity and Innovation is ideal for undergraduate and graduate courses in business innovation, product development, strategic management, business leadership, entrepreneurship, design thinking, marketing strategy, and decision making.

The book can also serve as an enlightening manual for businesses and corporations, as it provides a framework for managing the innovation process from which organizations of any size can benefit.

A former business innovation executive for Fortune 100 companies like AT&T and Bank of America, Len Ferman earned his M.B.A. from Duke University's Fuqua Schoool of Business, M.A. in economics from Duke University, and B.S. in economics from Lehigh University. He is an adjunct professor of management at the University of North Florida, where he teaches courses he developed on business innovation, and is a faculty member of the American Management Association. He is the founder and managing director of Ferman Innovation and a frequent speaker on business innovation.



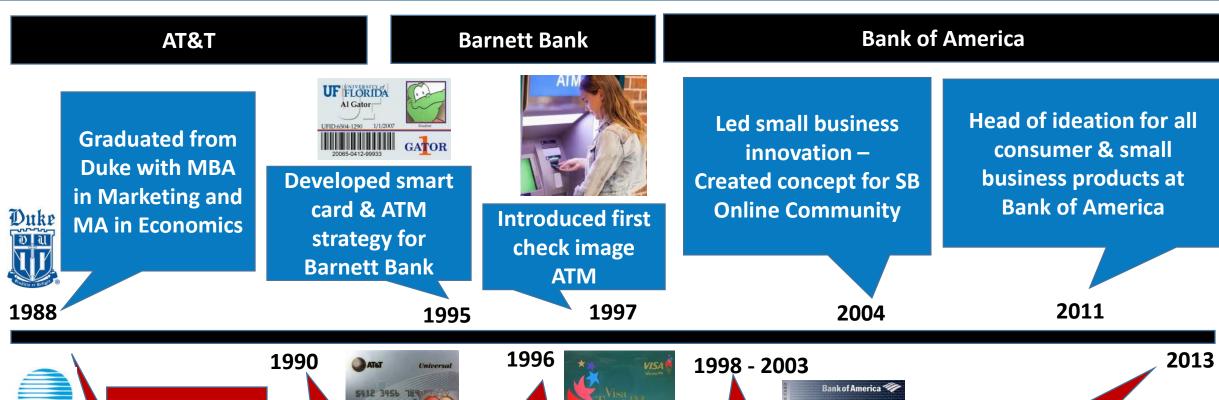






#### **About Len Ferman**

#### 25 years managing innovation in financial services



**AT&T** 

Managed new product research for B2C and B2B services

Moved to JAX as part of the founding team of the AT&T **Universal Card** 



Launched Visa TravelMoney – world's first international prepaid card



**Launched & Managed Bank of America Business Debit Card** 

**Ferman Innovation:** boutique innovation agency

**Founded** 



7 time gold medalist and former record holder at the World Joggling
Championships



## **Business Takeaways From This Session**

Learn the innovation process and how it applies to everyone



## **Business Takeaways From This Session**

Learn the innovation process and how it applies to your job

Identify how you can perform tasks different, better and innovative



### **Additional Takeaways From This Session**

Learn the innovation process and how it applies to your role

Identify how you can perform tasks different, better and innovative

Reduce stress
by learning the
secrets of
multitasking



#### What is Innovation?

An idea that is successfully launched as a...

new product





new program



new process



... to solve for external or INTERNAL customer or EXTERNAL member needs or problems © Copyright 2023 Len Ferman

## It's Not Just About Apple's Latest Product Launch

Innovation applies to everyone in the institution because...



... it's about
developing solutions
to solve the problems
of your
external members
or
internal customers

# Why is Innovation Important?

# 21st century business dynamics require companies to innovate or perish



# Why is it innovate or perish?

# The business environment is changing faster than ever before



# The business environment is changing faster than ever before

# Only businesses adapted for the new environment will survive



# The business models of yesterday do not apply today



# The business models of yesterday do not apply today

And the business models of today will likewise have a limited window in which companies can profitably operate



# The business models of yesterday do not apply today

And the business models of today will likewise have a limited window in which companies can profitably operate

As a result, all organizations need to innovate



# Companies that embraced innovation have become some of the most successful in history



Netflix became the leader in online DVD rentals and video streaming... and caused Blockbuster to file bankruptcy



90% of Apple revenue derived from products that did not exist in the 20<sup>th</sup> century



In early 2000s Google and Yahoo generated the same amount of ad revenue



# Companies that avoid innovation risk becoming irrelevant



Atari was the leading game console manufacturer in the 1970s and 1980s



Kodak had an 89% share of the photographic film market in 1976

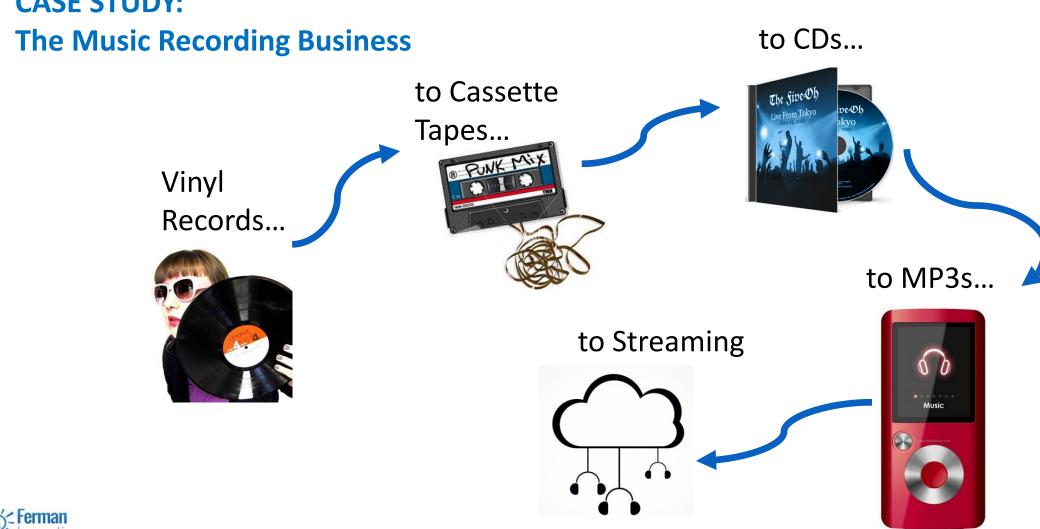


My Space was the #1 social networking site in the world from 2005 - 2008



## The Business Models of Today Will Not Work to **Generate Revenue Tomorrow**

#### **CASE STUDY:**



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# The rate of change in the business environment and thus the need for innovation has increased dramatically in this century



# All organizations need an innovation process AND

need to continuously innovate



### The Bias Against Innovation

There is a natural tendency for people and organizations to focus only on planning for today and avoid planning for tomorrow



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There is a natural tendency for people and organizations to focus only on planning for today and avoid planning for tomorrow

Business As Usual Planning for Today



Making money through a reliable & proven routine



### The Bias Against Innovation

# There is a natural tendency for people and companies to focus only on planning for today and avoid planning for tomorrow

Business As Usual Planning for Today



Making money through a reliable & proven routine

**Business Innovation Planning for the Future** 



Spending money to make changes that have uncertain outcomes



## The Fallacy of Not Innovating

# The business models of today will eventually stop working to make money in the future



## When Should Companies Innovate?



### When Should Companies Innovate?

In organizations that exhibit a culture of innovation, activities that lead to innovation takes place continuously, not just in discrete bursts when there is a problem to be solved.



#### The Benefit of Continuous Innovation

One of the main benefits of continuous innovation is that you're likely to have already have a plan in place when there is a disruptive event (like COVID)



#### The Benefit of Continuous Innovation

# You're also more likely to be good at innovation if you practice continuous innovation



## 3 More BONUS Takeaways From This Session





### 3 More BONUS Takeaways From This Session





### 3 More BONUS Takeaways From This Session





# Myths about Juggling

# #1 - You can't learn how to juggle



#### How can we most effectively learn to

INNOVATE &

JUGGLE ?



#### How can we most effectively learn to

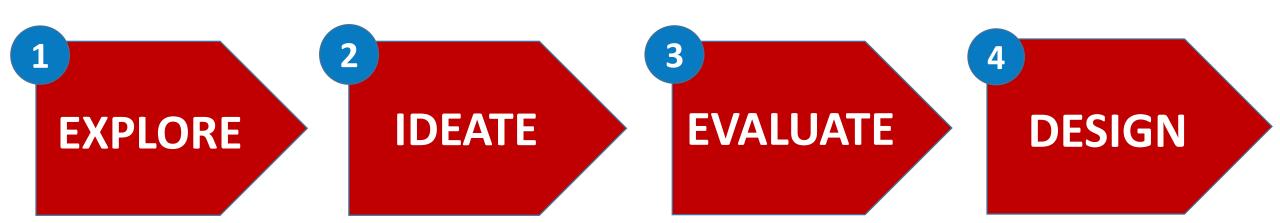
INNOVATE &

JUGGLE ?

By learning it as a process



#### 4 Steps to Juggling Tasks to Ignite Innovative Thinking













#### 1st Step to Juggling Tasks to Ignite Innovative Thinking











#### 1st Step to Juggling Tasks to Ignite Innovative Thinking





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## 1<sup>st</sup> Step Goal

Gain a deep understanding **Explore** of a problem, task or objective



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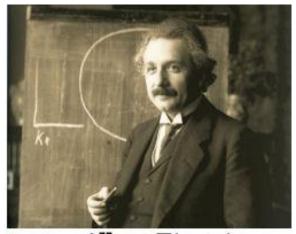
# The Explore phase is the most important part of the innovation & juggling process

"If I had an hour to solve a problem,

I'd spend 55 minutes thinking about the problem

and 5 minutes thinking about solutions."





Albert Einstein

Gain a deep understanding of a problem, task or objective



#### **Learning How to Juggle**

Step 1: One Scarf



#### Understand how the scarf floats in the air

#### **Instructions**

- Hold the scarf in one corner between your thumb and index finger
- Quickly raise your arm up as high as you can and release!
- Let the scarf float down a little bit
- Claw down over the top to catch
- Try it again and again
- Switch hands



#### **Learning How to Juggle**

Step 1A: Infinity Sign



#### Understand how a simple pattern flows

#### **Instructions**

- Start with scarf in right hand
- Toss scarf across to your left side
- Claw down with left hand
- Toss scarf across to your right side
- Claw down with right hand
- Repeat until you feel a smooth flow and can see the pattern



# Key Takeaways that Juggling 1 Scarf Teaches us for Juggling Tasks to Ignite Innovative Thinking







#### **Objective Setting**



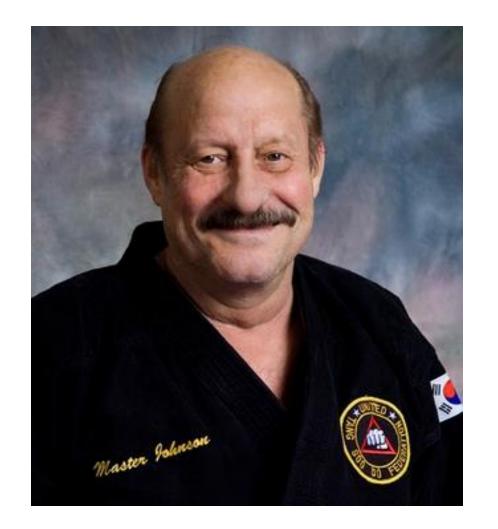
"I believe that this nation should commit itself to achieving the goal, before this decade is out, of **landing a** man on the moon and returning him safely to the

- President John F. Kennedy

### **Objective Setting**

"This is a black belt school. Your goal is to become a black belt."

- Master Johnson



#### Three rules for setting objectives

# Use Simple Language

- Can be understood by a 5<sup>th</sup> grader
- Requires no interpretation

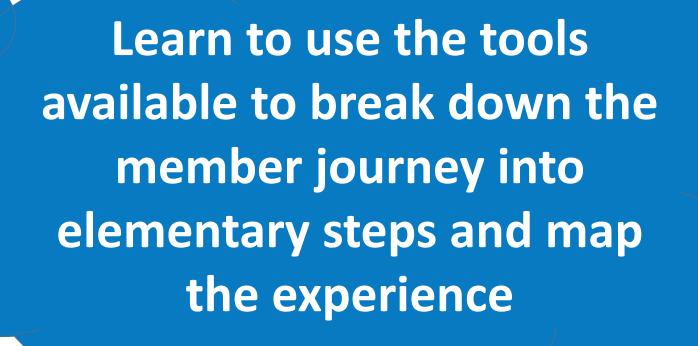
#### **Seek to Inspire**

- Avoid bland corporate speak ("increase same store sales 10%")
- Foster passion
   within the team
   ("make a visit to our
   stores fun and
   exciting")

# Make goals challenging yet achievable

 Stay just inside the realm of possible







#### Identify the Steps in the Journey

Select
Pizza
Provider

Order Pizza

Wait for Delivery

Receive
Pizza and
Pay

Eat Pizza and Clean Up















# **Identify Most Important Attributes to Measure**







#### **Complete the Map Based on Member Research**





## Always ask "WHY?"





### Always ask "WHY?"

## Be a "Why's Guy"





#### Secrets to Becoming a Great Juggler

#### **Secrets**

#### 1. Accuracy

Jugglers are great throwers not great catchers



# Key Takeaway for Juggling Tasks to Ignite Innovative Thinking





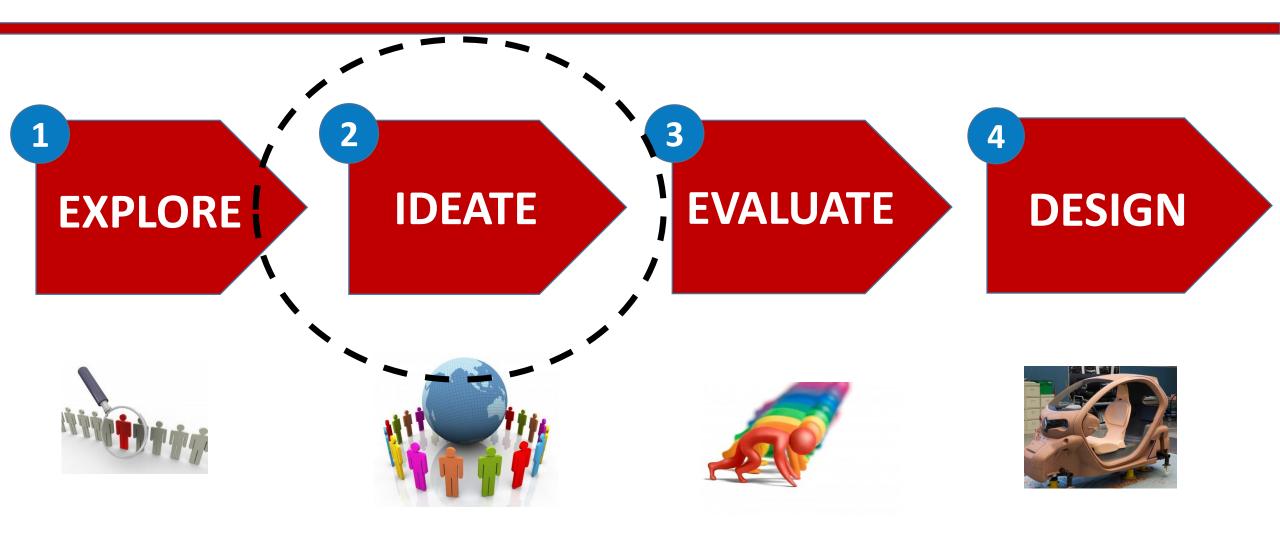
# Key Takeaway for Juggling Tasks to Ignite Innovative Thinking



Accurately identify the most important problems and opportunities



#### 2nd Step to Juggling Tasks to Ignite Innovative Thinking





#### Myths about Juggling

#2 – You don't know any jugglers

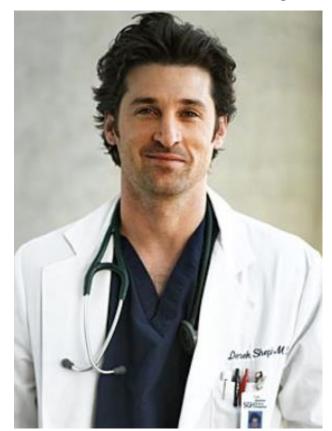
## GAME SHOW:

Juggler or NOT a Juggler?



#### GAME SHOW: Juggler or NOT a Juggler?

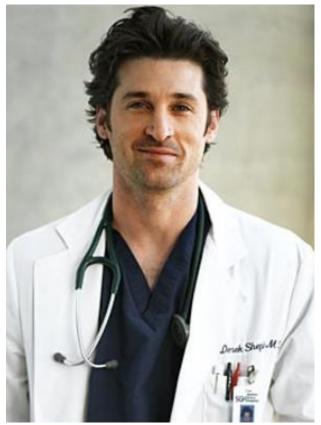
Dr. McDreamy



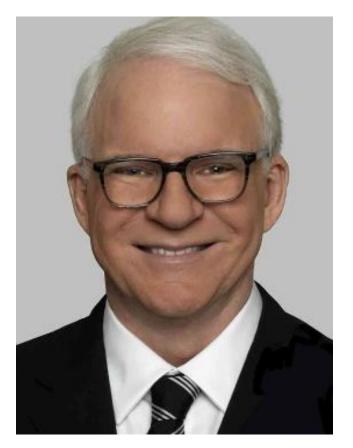


#### GAME SHOW: Juggler or NOT a Juggler?

Dr. McDreamy



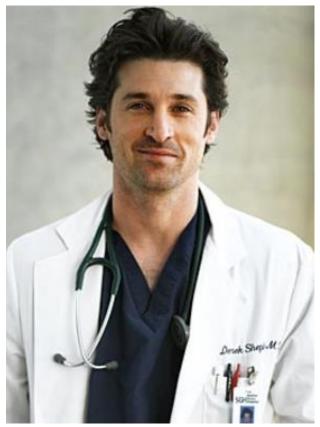
**Steve Martin** 



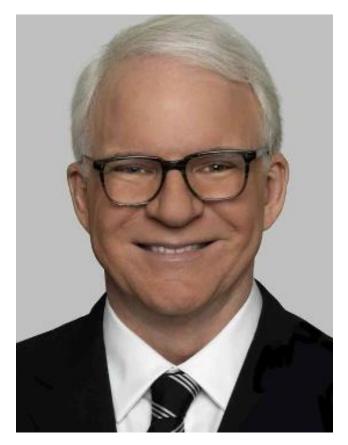


#### GAME SHOW: Juggler or NOT a Juggler?

Dr. McDreamy



**Steve Martin** 



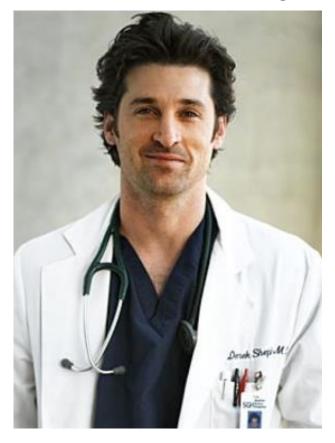
Former President
Obama





### Juggler or NOT a Juggler?

**Dr. McDreamy** 





### **JUGGLER!**

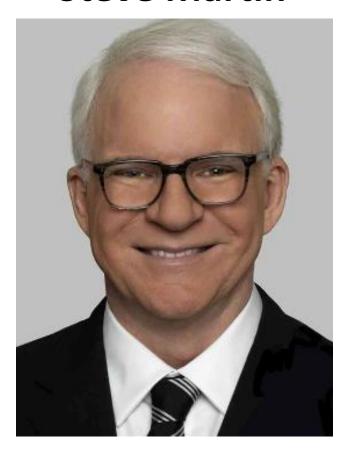




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### Juggler or NOT a Juggler?

#### **Steve Martin**





### **JUGGLER!**





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### Juggler or NOT a Juggler?

#### **Former President Obama**





#### **JUGGLER!**



# Obama juggles thorny issues in week ahead

By Kristi Keck, CNN August 30, 2010 1:41 p.m. EDT

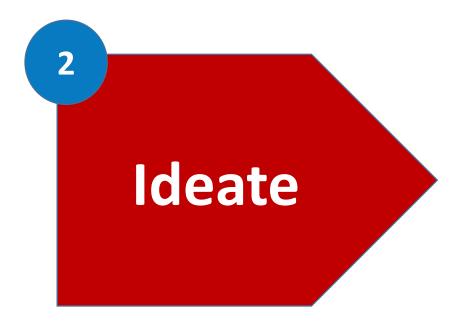
#### Everyday we're juggling the President Obama way

# We're all jugglers!

So why not learn how to actually juggle and reap the benefits and lessons from it



#### 2nd Step to Juggling Tasks to Ignite Innovative Thinking





### Goal

**Generate lots** of ideas to Ideate solve the problem



### **Learning How to Juggle**

Step 2: Criss Cross



#### **Instructions**

- Start with one scarf in each hand
- Throw right hand across
- Throw left hand across
- Claw down left
- Claw down right
- Right, Left, Left, Right



## **Learning How to Juggle**

Ideate

#### Step 2A: Two in One Hand

#### Instructions

- Scrunch up 1st scarf in palm of right hand
- Place 2nd scarf between thumb & index finger
- Throw 2nd scarf in an "inside circle"
- Throw 1st scarf in an "inside circle"
- As scarves return to you grab and throw again



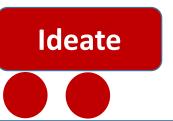
## Key Takeaways that Juggling 2 Scarves Teaches us for Juggling Tasks to Ignite Innovative Thinking







## Key Takeaways that Juggling 2 Scarves Teaches us for Juggling Tasks to Ignite Innovative Thinking



Stray out of your comfort zone when you brainstorm

Include a diverse group of people

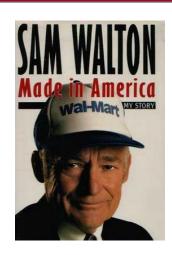


### MYTH:

# You must be creatively gifted to effectively ideate

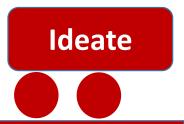
## You don't need to be a special creative person to formulate great ideas

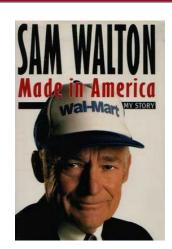




"Our best ideas come from clerks and stock boys." - Sam Walton

## You don't need to be a special creative person to formulate great ideas



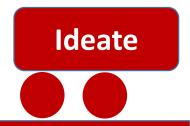


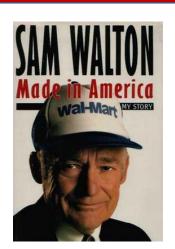
"Our best ideas come from clerks and stock boys." - Sam Walton

"Creativity is just connecting things."

- Steve Jobs

## You don't need to be a special creative person to formulate great ideas

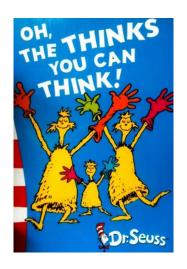




"Our best ideas come from clerks and stock boys." - Sam Walton



- Steve Jobs

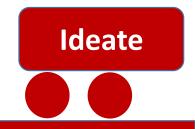


"Oh, the thinks you can think up if you only try."

- Dr. Seuss

## Anyone can develop great ideas by leveraging creative exercises

## **Brainstorming Exercises PICK YOUR PROBLEM**



#### **DESCRIPTION**

Match member problems to people in the group that want to solve them

#### **HOW IT WORKS**

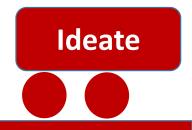
- Prior to the session identify a large number of problem statements around the objective
- Divide participants into small groups (2 4 people)
- Ask each group to select 1 − 2 problems
- Generate ideas around the chosen problem statements

Ease of implementing	Likelihood of success	Potential for breakthrough ideas

#### **BENEFITS**

- Enables participants to focus on the topics for which they feel they can make the best contribution
- Allows a lot of problems to be worked on during a single brainstorming session

## **Brainstorming Excursions CREATIVE CONNECTIONS**



#### **DESCRIPTION**

Look to other industries to see how they solved similar problems

#### **HOW IT WORKS**

- Break group into small groups of 3 4 people
- Each group selects one industry (or a well known company in another industry)
- Identify key attributes of the industry or company. How do they solve problems?
- Use the list of attributes to help generate ideas around our innovation objective

Ease of implementing	Likelihood of success	Potential for breakthrough ideas

#### **BENEFITS**

- Well documented method for generating breakthrough ideas
- Different groups can pick different worlds yielding a wide variety of ideas

#### **Creative Connections EXAMPLE**

The grape press inspired Guttenberg's printing press which is regarded by some as the greatest human innovation ever

Ancient grape press



Early printing press



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## Brainstorming Excursions ASSUMPTION BUSTING



#### **DESCRIPTION**

Identify and eliminate long held assumptions and constraints that blind the group to generate potential new ideas

#### **HOW IT WORKS**

- List all "facts", assumptions, requirements and "truths" about the brainstorming theme
- For each of the listed items, pose the question, "What would it be like if it was not that way?"
- Ask the group to share ideas that would fit in the new environment

Ease of implementing	Likelihood of success	Potential for breakthrough ideas

#### **BENEFITS**

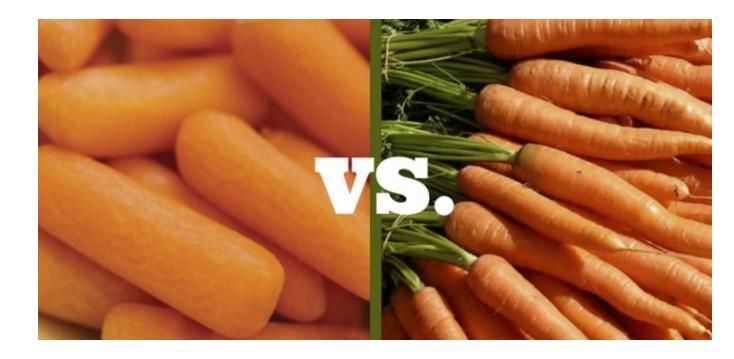
 Eliminating long held assumptions can open up possibilities that couldn't be imagined previously

**EXAMPLE:** The iTouch is an iPhone without the ability to place calls

## **Assumption Busting EXAMPLE – The invention of Baby Carrots**

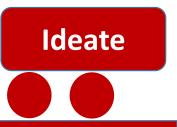
#### ASSUMPTION: Malformed carrots are waste to be discarded

- Mike Yurosek challenged the assumption that malformed carrots (70% of all carrots) are waste
- Developed the idea of cutting down full-sized malformed carrots into 2inch bite size perfectly shaped carrots
- Baby carrots transformed the carrot industry and have been an enormous success



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### Secrets to Becoming a Great Juggler



#### **Secrets**

- 1. Accuracy
- 2. Balance



### **Key Takeaway Balance Teaches us for Juggling Tasks to Ignite Innovative Thinking**







**Balance the** amount of time spent ideating around each member problem



### **Key Takeaway Balance Teaches us for Juggling Tasks to Ignite Innovative Thinking**



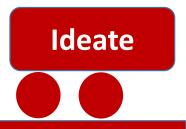


Balance the amount of time spent ideating around each member problem

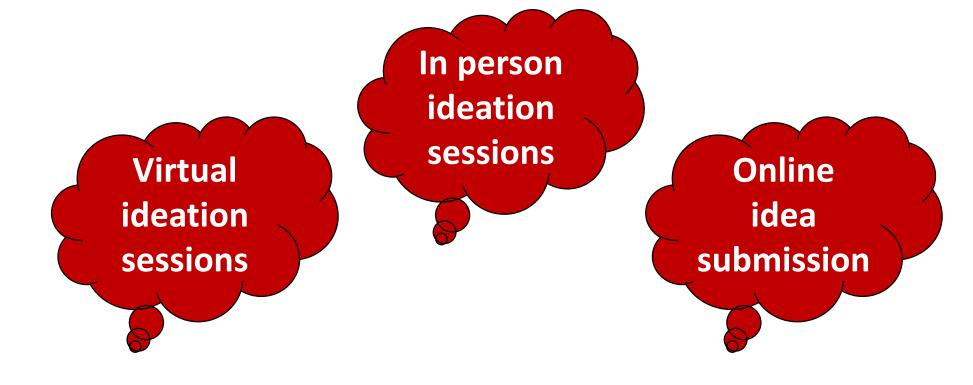
Balance multiple methods of brainstorming



### **Brainstorming Methods**

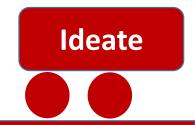


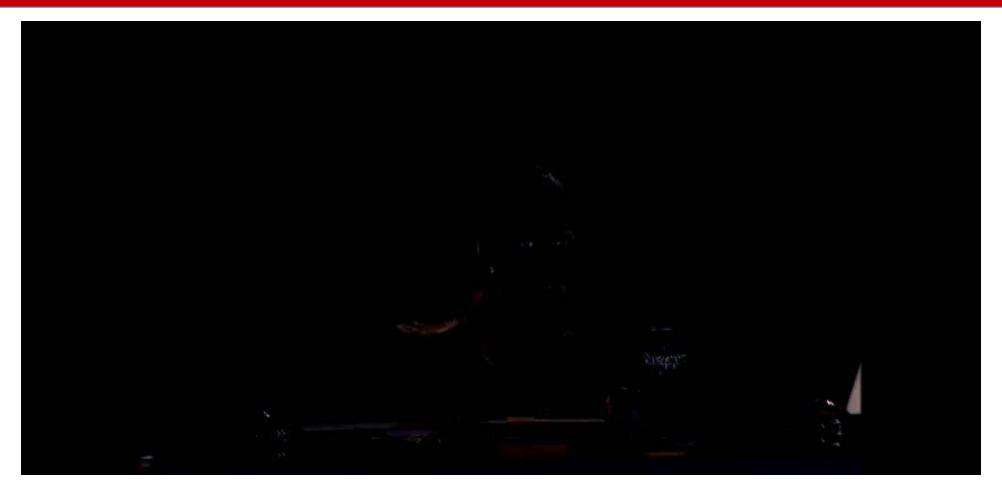
## Use multiple methods to enable every employee the opportunity to contribute ideas





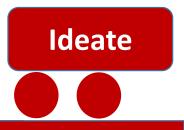
### My First Juggling Student On America's Got Talent







### Myths about Juggling



### #3 - Jugglers love to juggle strange objects

## Does Lebron James Like to Shoot Baskets with Chain Saws?











## Does Lebron James Like to Shoot Baskets with Chain Saws?







## Does Lebron James Like to Shoot Baskets with Chain Saws?



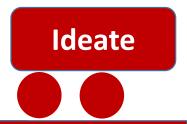


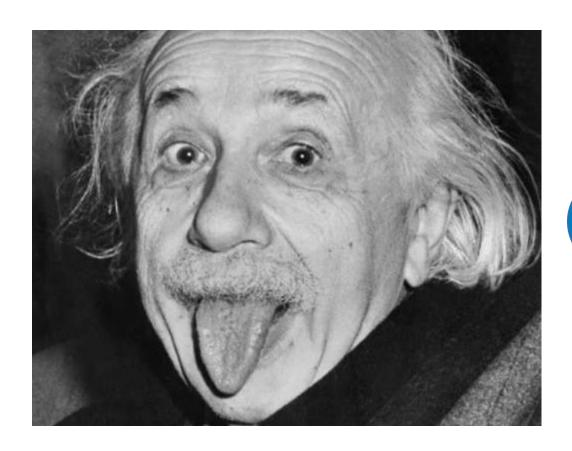






### The Value of Wild and Crazy Ideas

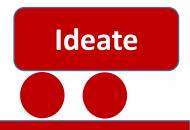




"If at first the idea does not sound absurd then there is no hope for it."



## Brainstorming Exercises GET FIRED / GET HIRED



#### **DESCRIPTION**

Encourages wild and crazy ideas



#### **HOW IT WORKS**

- Each person in the group to think of an idea so absurd that if you put it forth in a regular meeting you might actually get fired
- Ask the entire group to come up with ways to mold the idea into a good idea or find some elements of the idea that could be useful in generating a good idea

#### **BENEFITS**

- Overcome constrained "inside the box" thinking
- Helpful to develop big breakthrough ideas

#### **Get Fired / Get Hired HYPOTHETICAL EXAMPLE**

NETFLIX INNOVATION OBJECTIVE: Improve the customer experience for selecting a show to watch

**GET FIRED Idea:** 

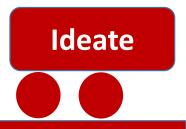
Remove all content on Netflix that is more than a year old

**GET HIRED Idea:** 

Create the capability for users to view a listing of all movies and shows by the year they were produced

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### **Adopt the Methods of Improv Comedy**



The guidelines used by Improv are similar to those necessary for successful brainstorming

> Yes!...And... (Accept & build on other's ideas)

Don't Fear Failure (Failure is an important part of early phases of innovation)

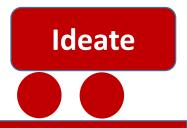
## Key Takeaways that Juggling 2 Scarves Teaches Juggling Tasks to Ignite Innovative Thinking







#### **Generate Lots of Ideas**



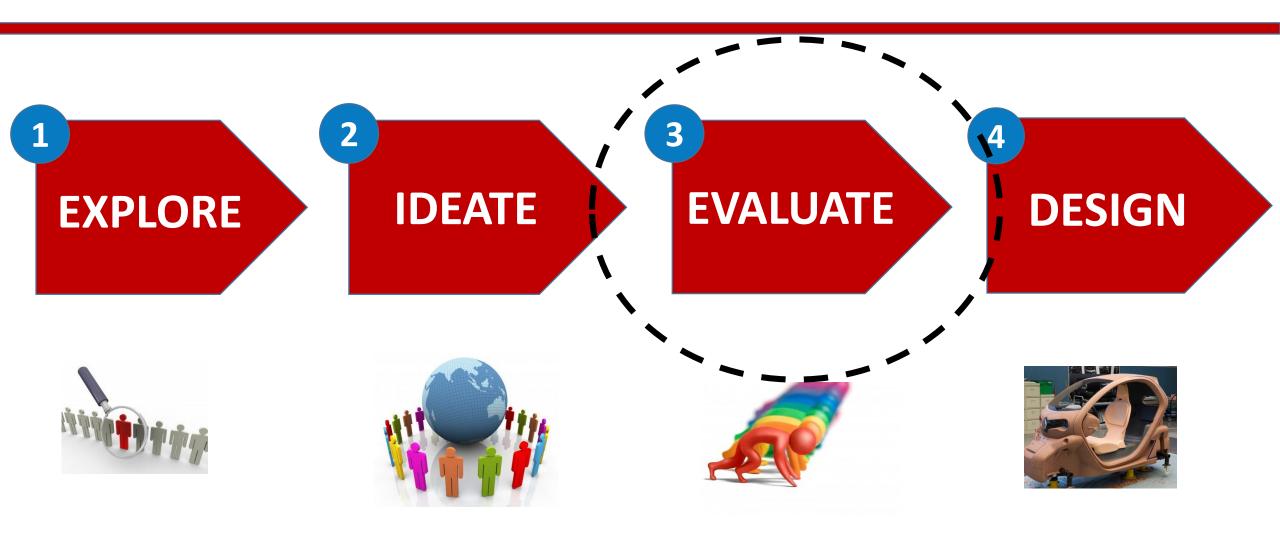
#### Adopt the mindset of a professional photographer



Generate a high quantity of ideas hoping to find a few gems



### 3rd Step to Juggling Tasks to Ignite Innovative Thinking





#### **Evaluate Phase Goal**

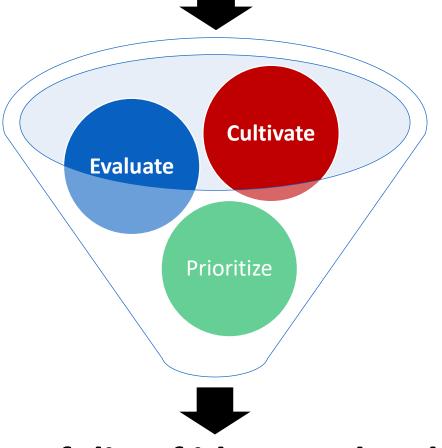




#### **Idea Tournament**™



#### Hundreds of ideas from brainstorming





A portfolio of ideas to develop

### Incremental vs. Breakthrough Ideas



Type	Definition	Еха	mple
Incremental Ideas	Take the existing and make it faster, better, cheaper, etc  We expect these innovations	Cheerios protein	Made cereal a little more appealing for one market segment



### Incremental vs. Breakthrough Ideas

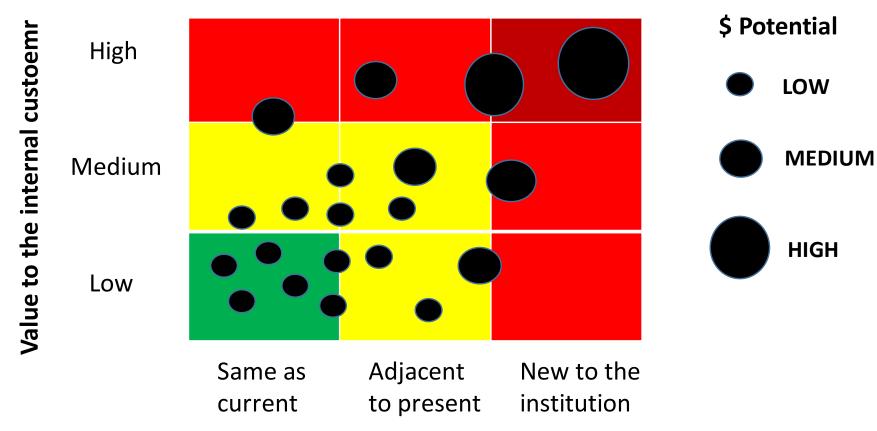


Туре	Definition	Example	
Incremental Ideas	Take the existing and make it faster, better, cheaper, etc  We expect these innovations	Checilos protein  Oats & Honey  Made cereal a little more appealing for one market segment	
Breakthrough or Disruptive Ideas	Completely new and different  We're surprised by these innovations	Rethought what breakfast could be and completely changed the game	

### **Developing an Innovation Portfolio**



Innovation Portfolios should contain a mix of projects based on risk and reward - a mix of incremental vs. breakthrough ideas





Core Competencies required to develop this initiative

### **Learning How to Juggle**

Step 3: The Flash



#### **Instructions**

- Start with two scarves in right hand and one scarf in left
- Throw across with right hand and see the peak
- Throw across with left hand and see the peak
- Throw across with right hand
- Catch left , Catch right, Catch left



### **Learning How to Juggle**

Step 3A: The Cascade (two cycles)



#### **Instructions**

- Start the same way as the Flash
- Throw the first scarf across
- THEN, its simply:
  - throw across, catch,
  - throw across, catch
- Repeat until you are a juggling



# Key Takeaways that Juggling 3 Scarves Teaches us for Juggling Tasks to Ignite Innovative Thinking



**FOČUS ON THE OBJECTIVE:** Filter out extraneous and out-of-scope ideas



# Key Takeaways that Juggling 3 Scarves Teaches us for Creating a Culture of Innovation





**NARROW** DOWN ideas by rating against agreed prioritization criteria

# Idea Prioritization Scoring **EXAMPLE**



Idea Name	Description	Increase rue to the tone of th				
Be The #1 Interactive	Be the #1 interactive zoo. Special encounter opportunities to touch, feed, bathe and experience the animals.	7.0	2.3	6.1	15.4	
Feeding Shows	Feeding shows	4.8	4.1	5.7	14.6	
Zip line	Zip line over animals and climbing adventure	5.9	2.8	5.2	13.9	
Strategically Placed Knowledgeable Staff	Strategically placed zoo staff with knowledge about animals	3.2	4.3	6.1	13.7	
Plan Your Day	"Plan your day" schedule with important times and suggested routing through the zoo with average times	2.8	5.0	6.0	13.8	



### 4th Step to Juggling Tasks to Ignite Innovative Thinking





### **Design Phase Goal**

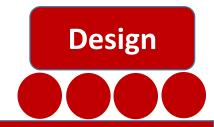
DESIGN

Create the optimal solution design via systematic experimentation





# **Identify and Categorize User Requirements**AUTOMOBILE EXAMPLE



#### **Must Haves**

- > Air conditioning
- Automatic gear shift
- > Electric windows

#### **Satisfiers**

- > Smooth ride
- > Horsepower
- Extended warranty

I wouldn't buy a car without that!

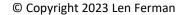


#### **Delighters**

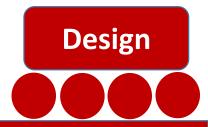
- ➤ Bluetooth link for iPod
- Rear camera screen
- > Auto lane change correction

That would be cool to have in my car!





### **Develop top ideas into concepts**



#### Name •

### The Time Changer

**Employee need attention grabber** 

Have you ever wished you could travel back in time and fix something you did wrong?

**Description** 

Introducing Time Changer, the world's first personal time machine. Time Changer is an acceleration chamber that fits neatly underground in your backyard in just a 12 foot diameter space. It accelerates you faster than the speed of light thus taking you back to the time of your choice. Now you can take back those words you wish you had not said to your boss. Or, invest in Bitcoin before its 3000% increase.

**Benefits** 



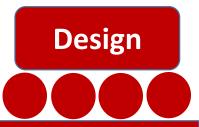
invest in biccom before its 500070 increase.

Closing benefit or call to action



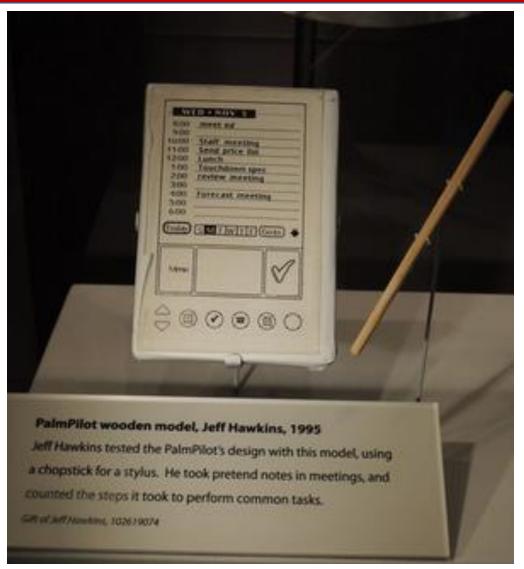
So don't waste time. Order your Time Changer, and today only, and you'll receive \$500 off installation. Or, wait til tomorrow and then you use neighbor's Time Changer to go back in time and take advantage of this one time offer!

### Develop a "Minimum Viable Prototype"

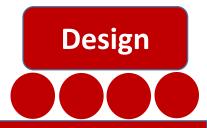


 Jeff Hawkins, CEO of Palm Pilot, created this prototype out of wood in his garage shop

 The prototype helped visualize problems that had to be overcome (e.g., battery size, screen size, eliminating the keyboard, etc...)



### Secrets to Becoming a Great Juggler

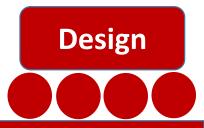


#### **Secrets**

- 1. Accuracy
- 2. Balance
- 3. Cultivate a Pattern



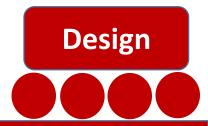
# Key Takeaway Cultivating a Pattern Teaches us for Juggling Tasks to Ignite Innovative Thinking

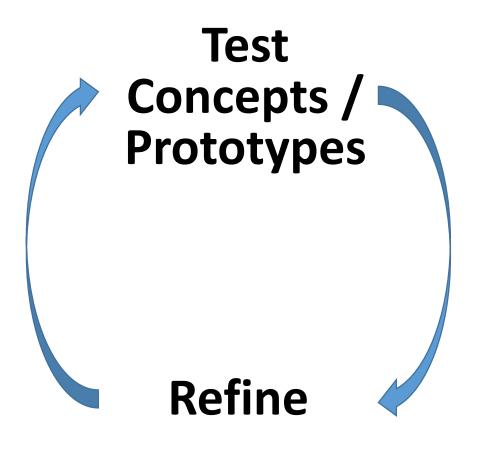






### **Concept / Prototype Cultivation**

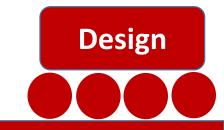




More cycles produces better results



# Process is also known as "Lean Innovation"



# Lean innovation applies the principles of Lean to the innovation process

### Three step process:

- 1. **BUILD** the minimal viable prototype (MVP)
- 2. **TEST** the prototype with members
- 3. REFINE and test again until the design resonates with members



### Myths about Juggling

### #4 – Juggling is Multitasking

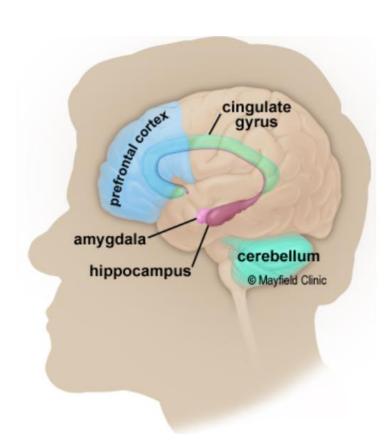


### Juggling is NOT Multitasking

ACTUAL MULTITASKING IS IMPOSSIBLE!

 The pre-frontal cortex, where active thinking takes place, can only focus on one task at a time

 We think we're multitasking if we quickly switch attention from one task to another



BUT this has been proven to be inefficient and even dangerous

# You CAN Successfully Achieve the ILLUSION of Multitasking

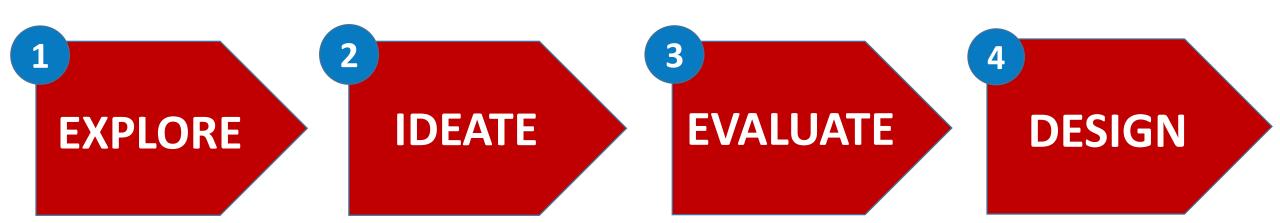
 By turning what appears to be multiple tasks into a single task (juggling)

### OR

 Doing multiple things at the same time in which at most ONE requires active thinking



### 4 Steps to Juggling Tasks to Ignite Innovative Thinking













(1 scarf)

- > Have a clear and focused objective
- > Understand the steps in the member journey
- > Accurately identify member problems



(1 scarf)

IDEATE (2 scarves)

- > Have a clear and focused objective
- > Understand the steps in the member journey
- > Accurately identify member problems
- > Brainstorm with a diverse group
- > Use a variety of creative exercises and brainstorming methods
- **→** Generate a large number of ideas



# **EXPLORE** (1 scarf)

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- > Understand the steps in the member journey
- > Accurately identify member problems

# IDEATE (2 scarves)

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EVALAUATE
(3 scarve flash)

- > Eliminate extraneous ideas
- > Prioritize final ideas to move to design



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# EVALAUATE (3 scarve flash)

- > Eliminate extraneous ideas
- > Prioritize final ideas to move to design

#### Design (3 scarves)

- > Create and cultivate concepts
- > Leverage Lean Innovation to optimize the solution



# THANK YOU! & CONGRATULATIONS!



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