Entrepreneurial Discovery Back to the Classroom

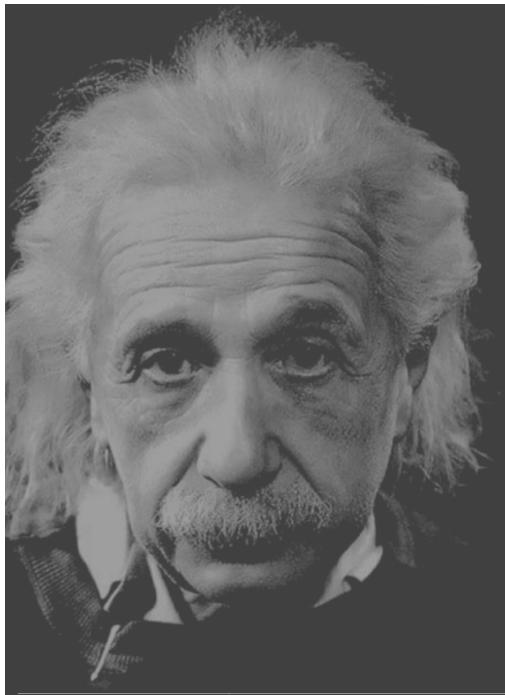
Mark Tebbe (mark@tebbe.com) November 16, 2015 "Real entrepreneurs have what I call the three Ps (and, trust me, none of them stands for 'permission').

Real entrepreneurs have: a passion for what they're doing, a purpose that drives them forward, and a problem that needs to be solved."

Michael Dell



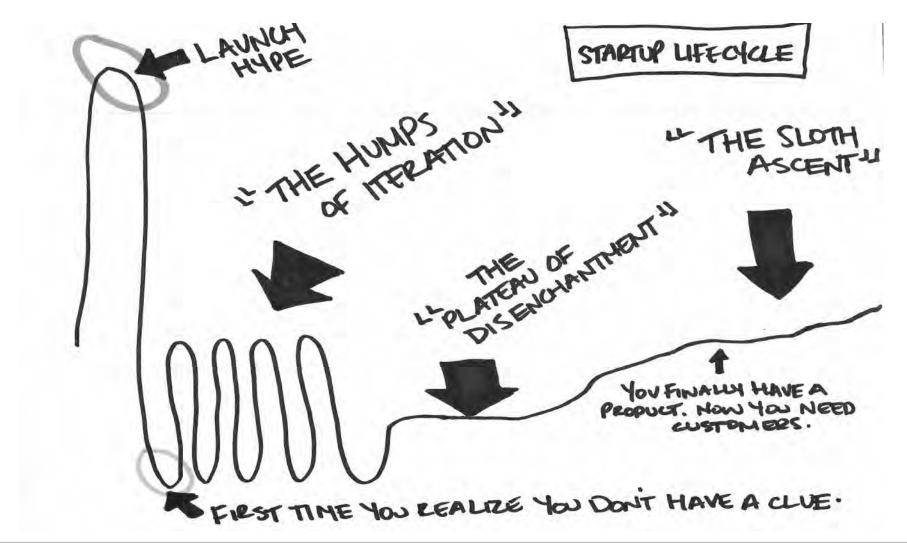
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"If I had an hour to solve a problem and my life depended on the solution, I would spend the first 55 minutes determining the proper question to ask, for once I know the proper question, I could solve the problem in less than five minutes."

Albert Einstein

The Start-up Path is Never Clear Nor Easy



"Success consists of going from failure to failure without loss of enthusiasm."

Winston Churchill

Entrepreneurial Discovery 34705-01 | Back to the Classroom | Nov 16, 2015

Discover • Design • Develop • Do

Discover • Design • Develop • Do

To look at the world in a fresh way, noticing new things and seeking inspiration. Gather insights, developing an opinion about what they see, deciding what is new and interesting, and what will inspire new ideas.

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To make sense of all the possibilities identified in the 'Discover' stage. Which matters most? Which should we act on first? The goal here is to frame the opportunity.

Discover • Design • Develop • Do

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Discover • Design • Develop • Do

A period of development where solutions are created, prototyped, tested and iterated. This process of trial and error helps to improve and refine ideas.

Make impact.

Discover • Design • Develop • Do

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The real act of discovery consists not in finding new lands, but in seeing with new eyes.

Marcel Proust

Innovation is the Core Driver

- Innovation often beats Pure R&D Invention
 - Not process but disruptive innovation
 - Quicker, easier and more profitable
 - "Small Ball"

• Innovation isn't hard provided you can:

- Look beyond the past
- See what others see
- Think what no one else has thought



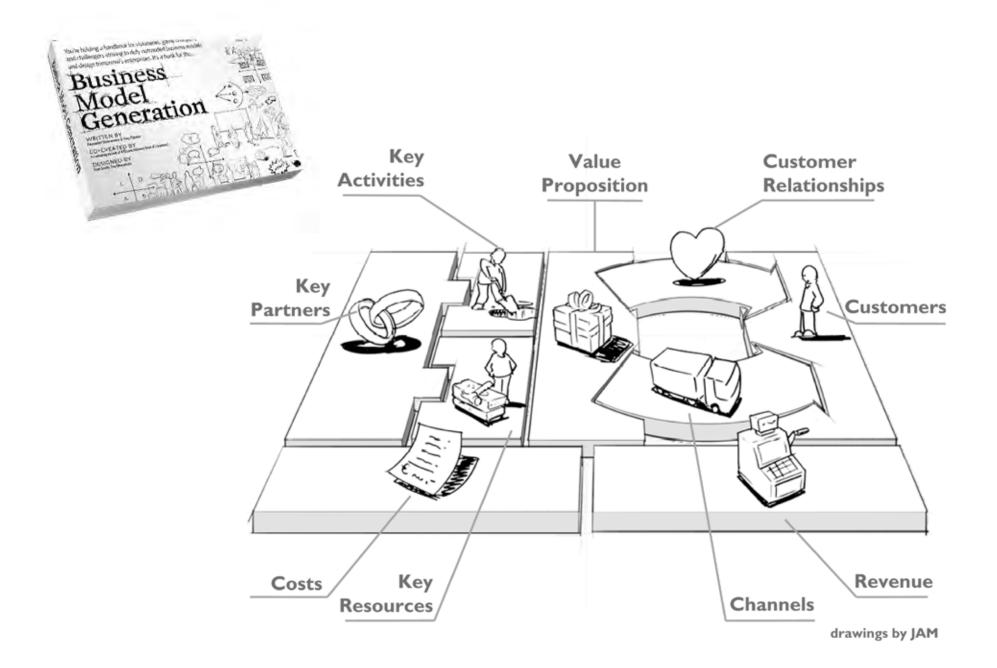
Bar	riers Channe		
		Custo	mer
Pain	Usability		
Compotition	Need	Access	Stakeholders
Competition		. •	Price
Money	As•sump	D•TIONS (n)	
Problem	a thing that is accepted as true or as certain to happen, without proof. Features		
		Market	
Team	Opportunity	Teo Gains	chnology
	Abili	ty	Budget
Timing		Credibi	lity
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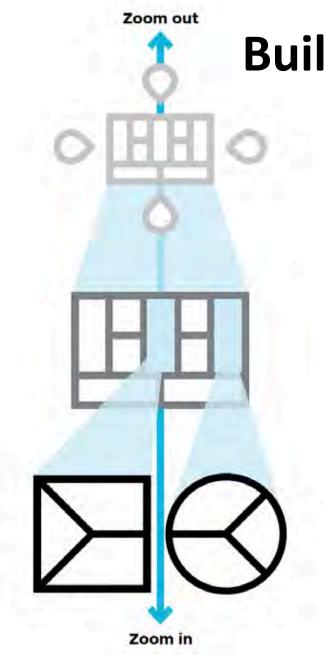
"The world is changing very fast. Big will not beat small anymore. It will be the fast beating the slow."

Rupert Murdoch

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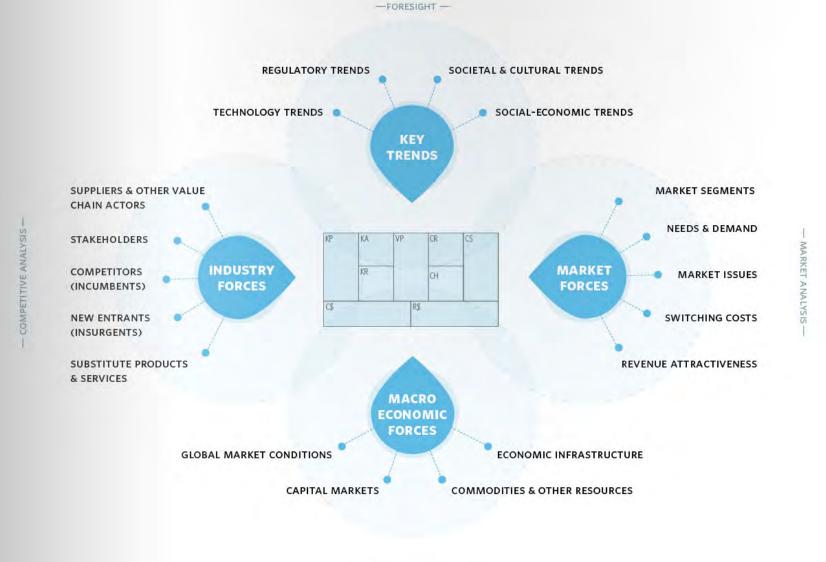
Building Upon Each Other

Environment Map

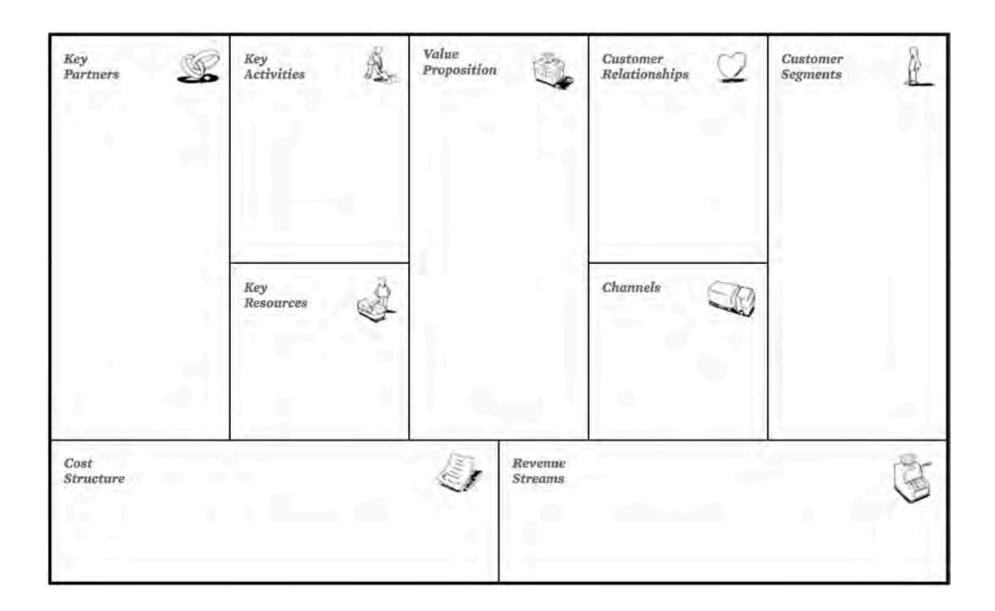
Business Model Canvas

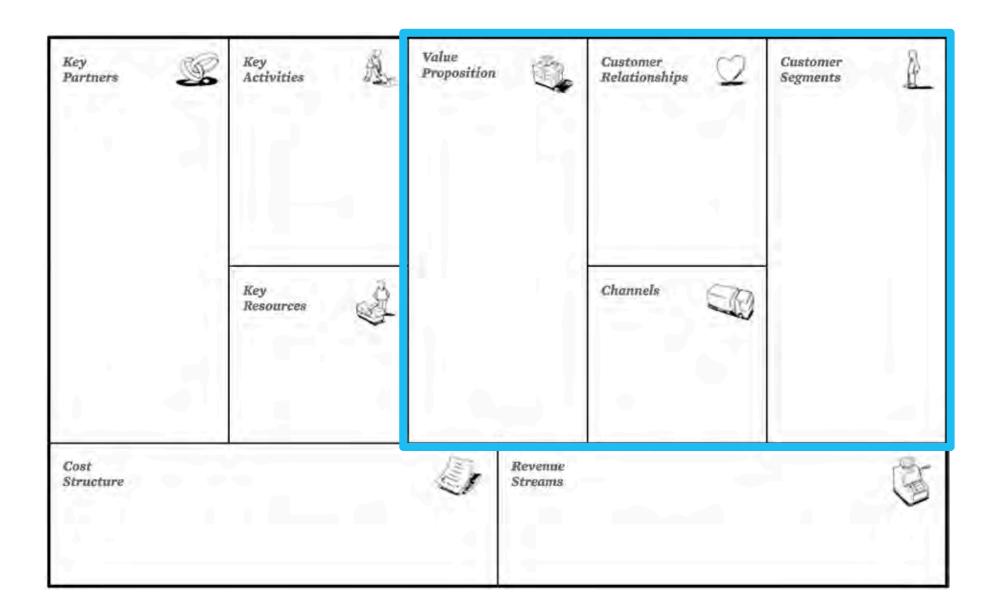
Value Proposition Canvas

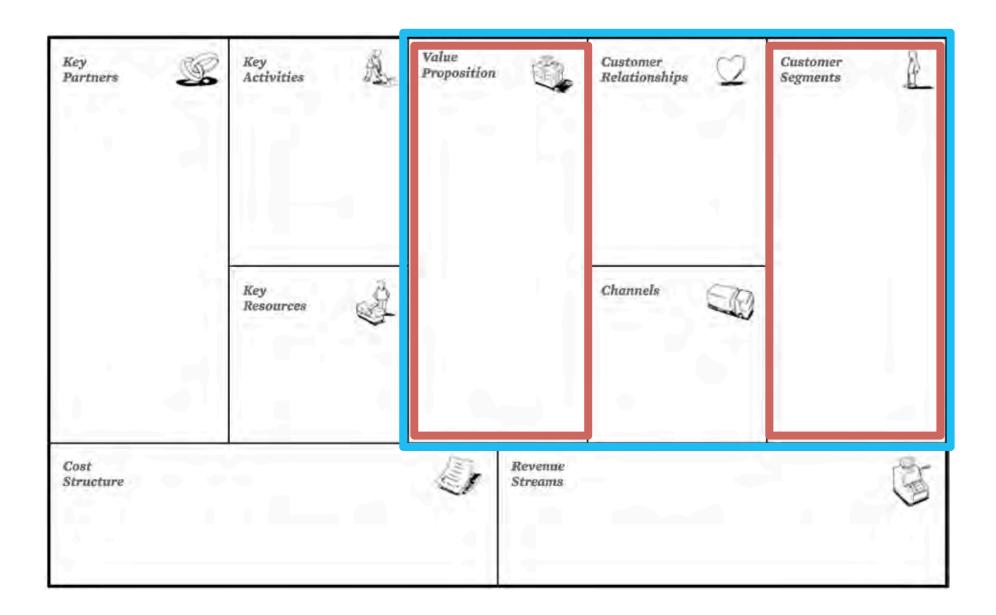
Executing in the Environment

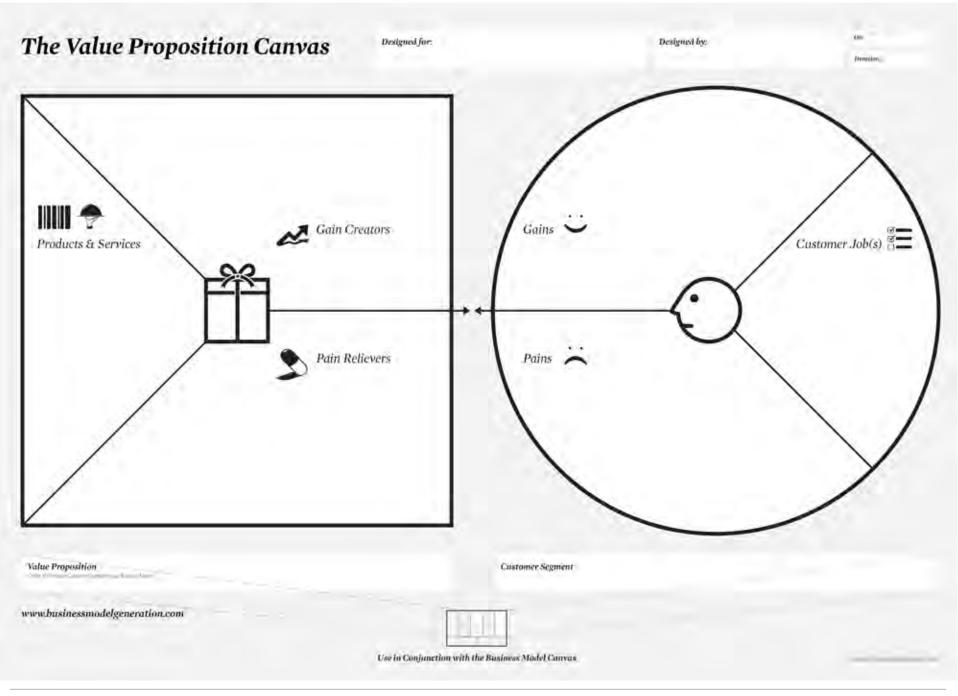


- MACRO-ECONOMICS -



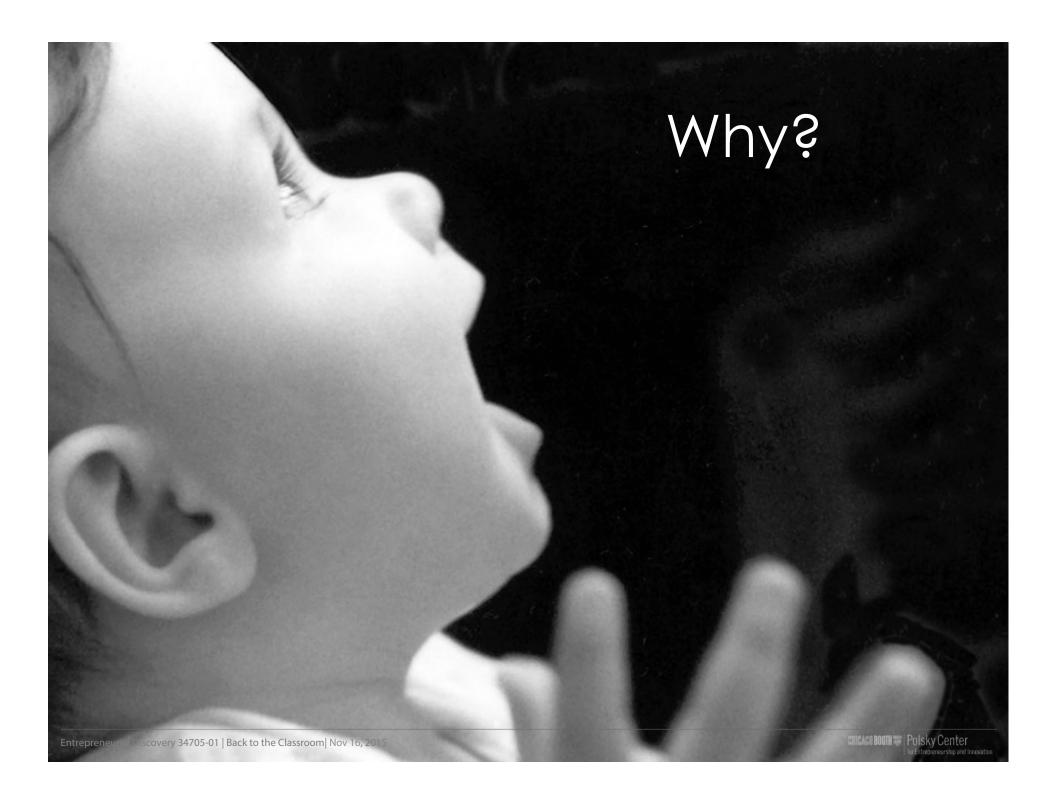




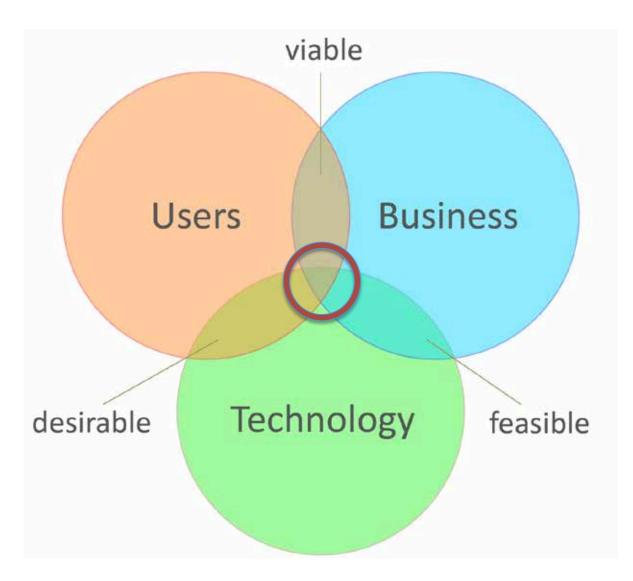


The difficulty lies not so much in developing new ideas as in escaping from old ones.

John Maynard Keynes



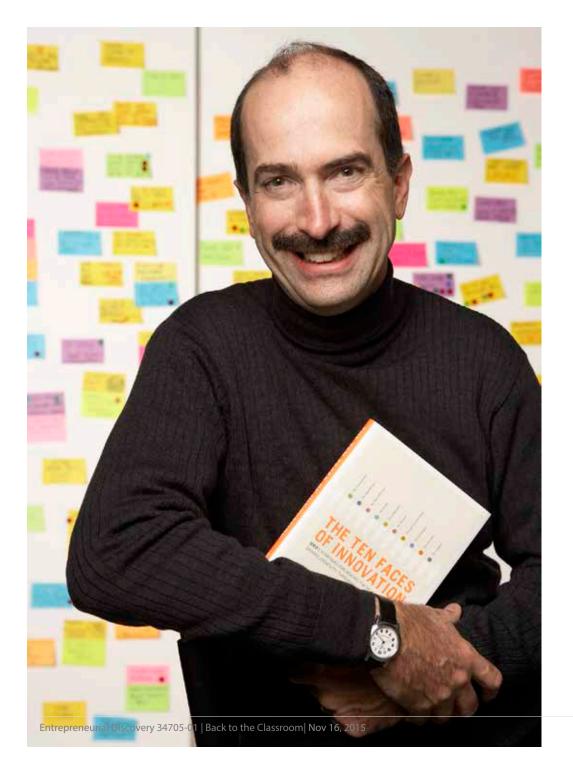
Finding the Elusive Sweet Spot



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See, See, Listen, Listen, Speak!





"Go out and find some real people. Listen to their stories. Don't ask for the main point. Let the story run its course."

Tom Kelley

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Observe From Various Customer Layers

	Your customer's customer's customer	
	Your customer's customer	
	Your customer	
Interaction		_
	Front line staff	_
Invisibility	Back stage staff	
	Support staff	
	Policy makers	

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Evidence-based Entrepreneurship

Problem Understand

Stakeholders

Hypotheses

"Do not be too timid or squeamish about your actions. All life is an experiment. The more experiments you make the better."

Ralph Waldo Emerson

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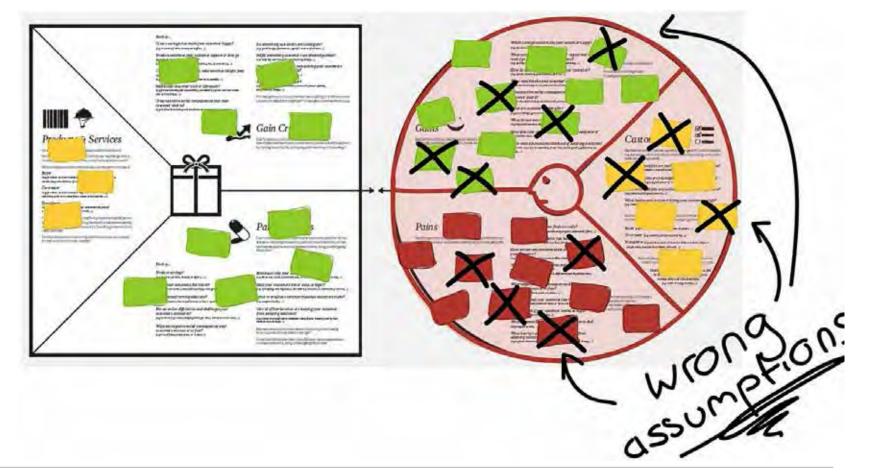
IDEO's Brainstorming Rules

Brainstorming

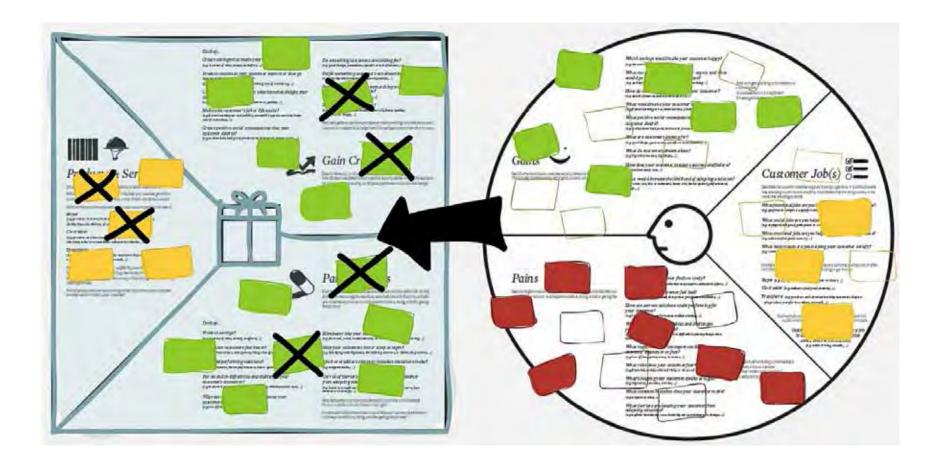
- Defer Judgment
- Encourage Wild Ideas
- Build on the Ideas of Others
- Stay Focused on Topic
- One Conversation at a Time
- Be Visual
- Go for Quantity



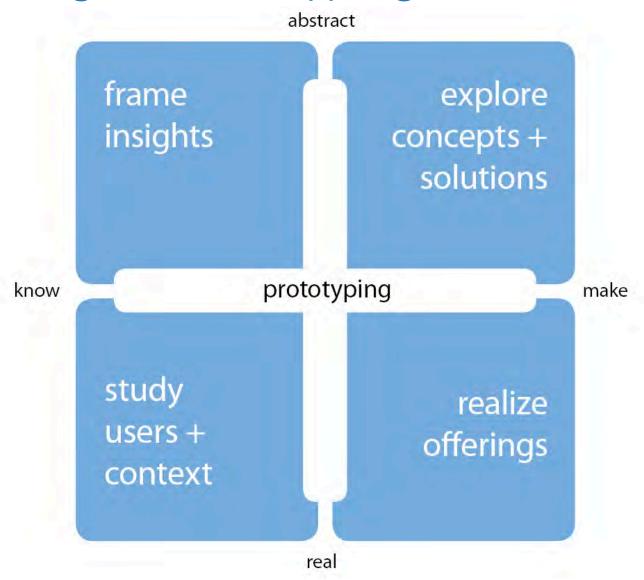
Test with Customers. Learn What's Wrong!



Redesign VP Based on Updated Insights

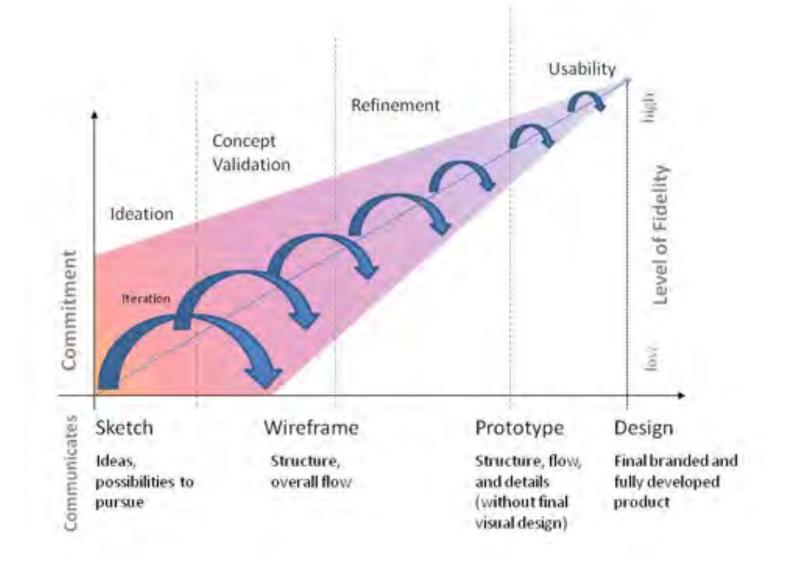


Learning via Prototyping.





Constantly Iterate to Solution



New ideas pass through three periods:

- 1) It can't be done.
- It probably can be done, but it's not worth doing.
- 3) I knew it was a good idea all along.

Arthur C. Clarke

Start	Simple with template
	Our Products and Services
	help(s)
	who want to
	Jobs to be done
	by verb (e.g., reducing, avoiding)
	verb (e.g., increasing, enabling)
	(unlike)

Developing Your Value Proposition

Your value proposition is a statement of the functional, emotional and self-expressive benefits delivered by your solution that provides value to the target customer(s).

"The journey is the reward!"

Steve Jobs

Entrepreneurial Discovery 34705-01 | Back to the Classroom | Nov 16, 201