Summer 2023

Accelerated Innovation & Entrepreneurship Bootcamp

Session 5 Agile Entrepreneurship & Lean Startup

Asma'a Al-Kayalli





Session Outcomes

- ✓ Discuss the three ways to build a startup.
- ✓ Learn why businesses fail and the percentage of successful startups.
- ✓ Connect the concept of viability with business modelling.
- ✓ Appreciate the importance of iteration and customer-centricity in building a startup.
- ✓ Understand that startup building is a process of validating assumptions.
- ✓ Illustrate the agile entrepreneurship mindset.
- ✓ Learn the lean principles and see them in action.

Define Entrepreneurship in one word

History

- The word first appeared in the French dictionary published in 1723.
- The word "entrepreneur" dates to the 1850, the term "entrepreneurship" was coined around the 1920s.



History

- Especially in Britain, the term "adventurer" was often used to denote the same meaning.
- According to Schumpeter, an entrepreneur is a person who is willing and able to convert a new idea or invention into a successful innovation.

Entrepreneurship is the process of designing, launching and running new businesses.

The people who create these businesses are called entrepreneurs.

Success Drivers

Customers

Market

Change Drivers

The interaction of these factors determine the success of any business!

Organization

Do you have what it takes?

Startup Statistics

An estimated 90% of new startups fail.

(Source: Medium)

How many startups fail in the first year? Around 20%.

30% of startups breakeven.

Just over 50% of businesses make it to their fifth year.

Only 40% of startups turn a profit in their fifth year.

What percentage of startups become successful?

Only 1 in 10 survive in the long run.

Discussion

Entrepreneurship, gene or learn?

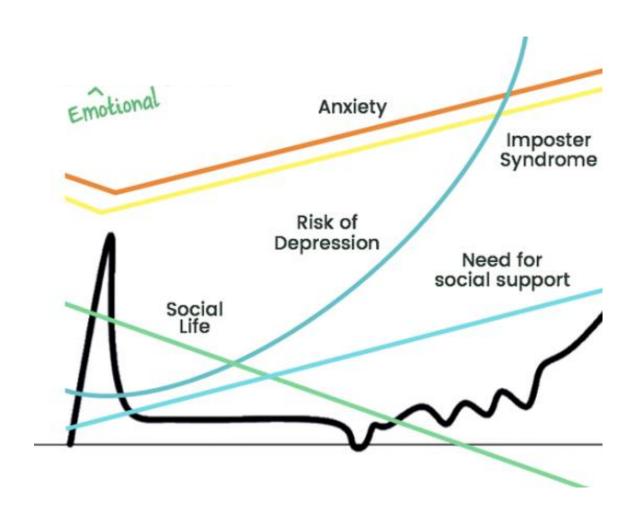


We know it is in there, but we just can't seem to find that entrepreneurship gene...



You can learn entrepreneurship.

The Emotional Startup Curve



The Entrepreneur in the eyes of others.

I have a technological breakthrough!

I have an idea!

I have a passion!







Three ways to start a new venture

Activity – 10 minutes



Mcdonalds

POS Rocket





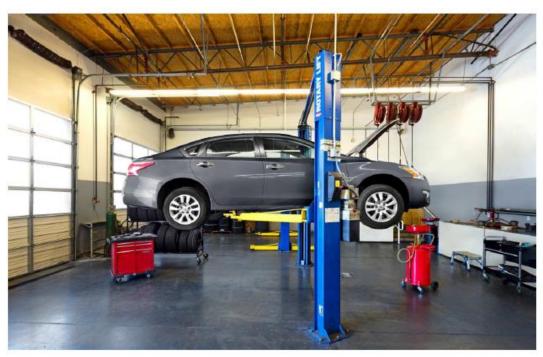
Facebook Abu Saleh Coffee



Discuss the following questions

- 1- What does the business offer?
- 2- Who are the main customers?
- 3- What is unique about the business?
- 4- What do you associate with the brand?

Entrepreneurship vs. Business





Entrepreneurship vs. Business





6 Myths about Entrepreneurs

- 1. Smart over achievers
 - 2. Love risk
 - 3. Age
 - 4. Profit oriented
 - 5. Lucky
 - 6. Undisciplined



Top 10 Entrepreneurial mistakes

- 1. Fall in love with the solution vs. Falling in love with the problem
 - 2. Spending too much money
 - 3. Scale too fast vs. Grow Wisely
 - 4. Focus on partnerships vs. Focus on Sales
 - 5. Focus on the pitch vs. Focus on Prototype
 - 6. Proceed serially vs. Proceed in Parallel
 - 7. Retain control the 51% obsession vs. Create a Bigger Pie
 - 8. Hire like you vs. Hire to Complement You
 - 9. Befriend your investors vs. Clear Roles & Boundaries

Mistake #10

Something you're doing right now!

Solution

Continuously learn, be humble & agile

Mistake Zero

Agile Entrepreneurship

What is agile?

Agile is an iterative approach to project management and software development that helps teams deliver value to their customers faster and with fewer headaches. Instead of betting everything on a "big bang" launch, an agile team delivers work in small, but consumable, increments.

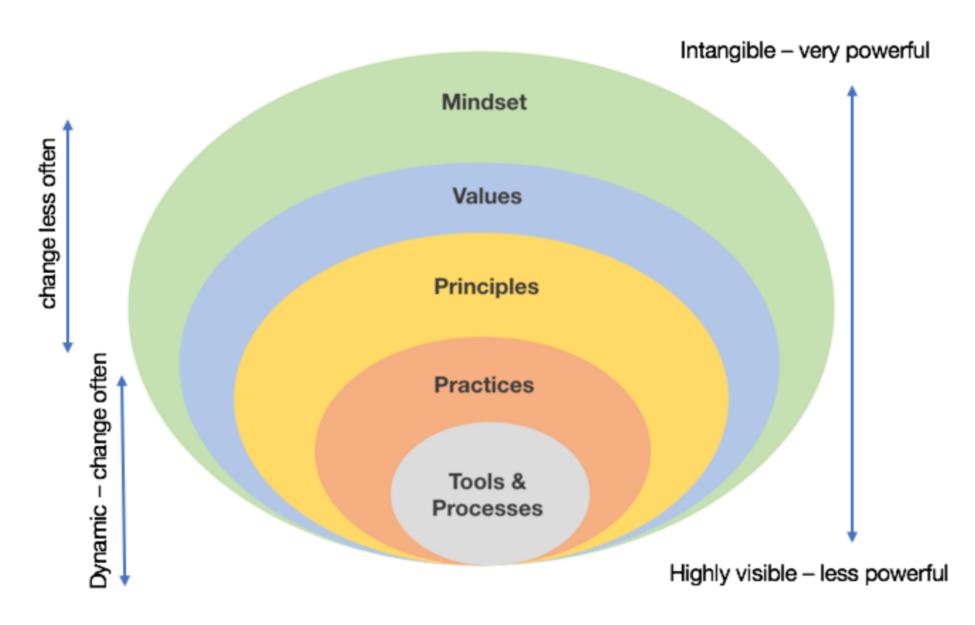


Diagram ©Adventures with Agile

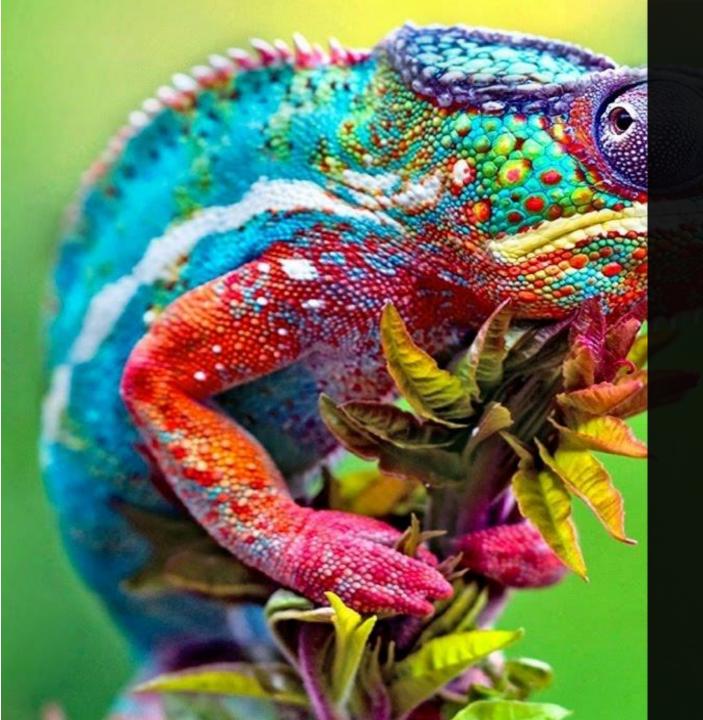
Three Pillars of Agile Entrepreneurship

Agile Mindset

Customer-Centricity

CreaAction

Mindset



Adaptive to CHANGE

Conventional Entrepreneurship

Predictive Big planning Wait till you get what you need Expected return Linear Full design specification Optimization Avoid failure at all cost Competitive

Agile Entrepreneurship

Creative Small actions Start with what you have Acceptable loss Iterative Rapid prototyping Experimentation Embrace & leverage failure Collaborative

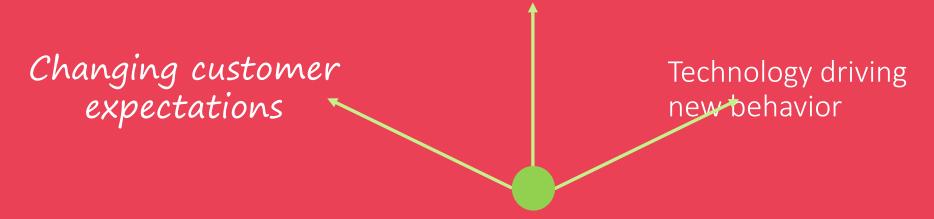
Remember mistake zero?

Building something that nobody wants.

What don't you know about your Customer?



We need to redefine how our businesses think about and interact with our customers



Customer Centricity

There are two types of companies, those that believe they are customercentric and those that are.

Peter Drucker

Entrepreneurship is a way of doing things, and is *different* from it's tools & strategies!



Tools

Business Model Canvas

Value Proposition Canvas

Lean-Startup

Etc...



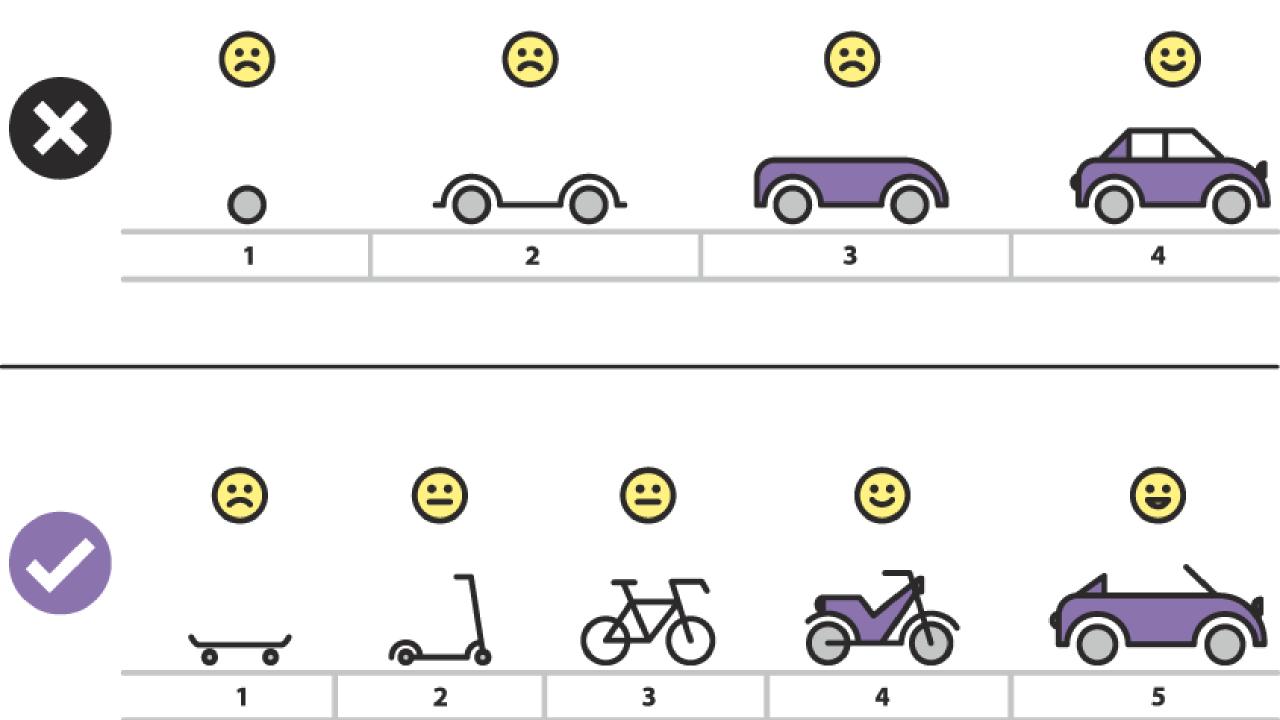
Extraordinary

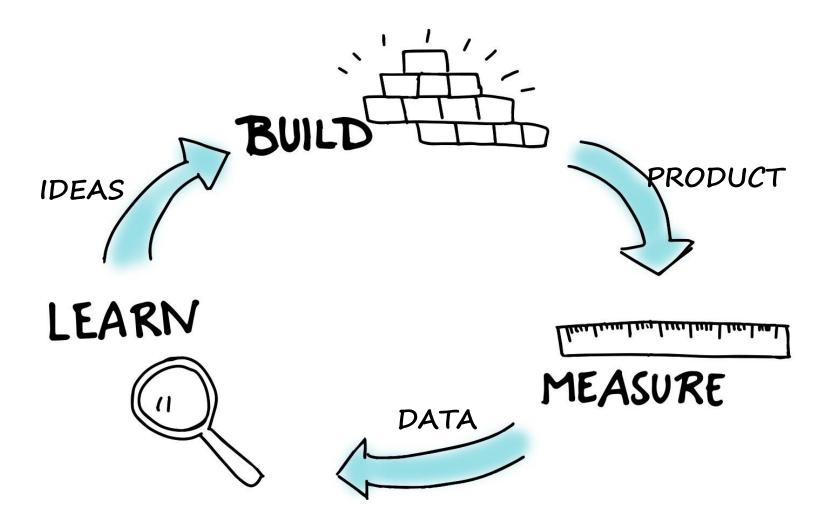


Entrepreneurial Star of Excellence



What is lean startup methodology?

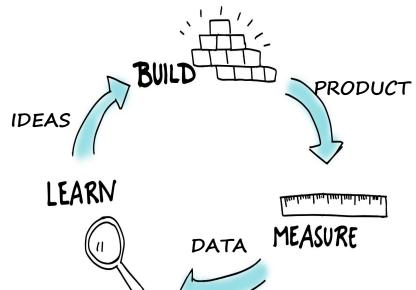




"One of the critical differences is that while existing companies execute a business model, start-ups look for one." - **Steve Blank**

2. Lean Startup Model: Build-Measure-Learn

Rapidly test and validate the assumptions related to the productmarket fit between your innovation and your target market, as well as the related business model in order to learn and adapt as quickly as possible.



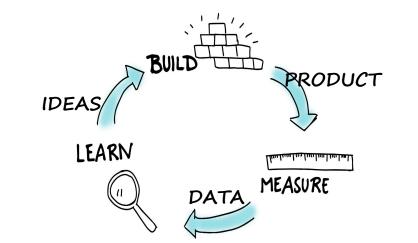
Where is the Lean Startup model used?

Organizations that operate in an **unpredictable, complex and rapidly changing environment** with limited resources.

Minimum Viable Product (MVP)

The version of a new product a team uses to collect the maximum amount of validated learning about customers with the least effort.

In other words, it's a basic version with the smallest number of capabilities that will deliver enough value to potential paying customers who will give you feedback.



Fast learning curve. Quick way to learn what works.
 Flexible. Faster decision making.

Advantages

- Mitigates risk in product development.
- Feedback comes straight from stakeholders, which increases the ability to observe and respond to customer behavior, delivering better results to customers and further increasing customer loyalty.
- Increase speed of development and reduce development costs.

Risk of brand damage due to inferior product.

Challenges

- Increased market risk, especially in cases of low appropriability. Thus defensive strategies needed.
- Product is not complete.
- Team demotivation due to fast pace of continuous innovation.

Recap of Session

- Entrepreneurship is different than its tools. (BMC/VPC/Lean/etc..)
- Agile entrepreneurship is about agile mindset, customer-centricity, and CreAction
 - Build your business around assumptions
 - Build fast .. Fail fast .. Learn ..