The Customer Development Methodology

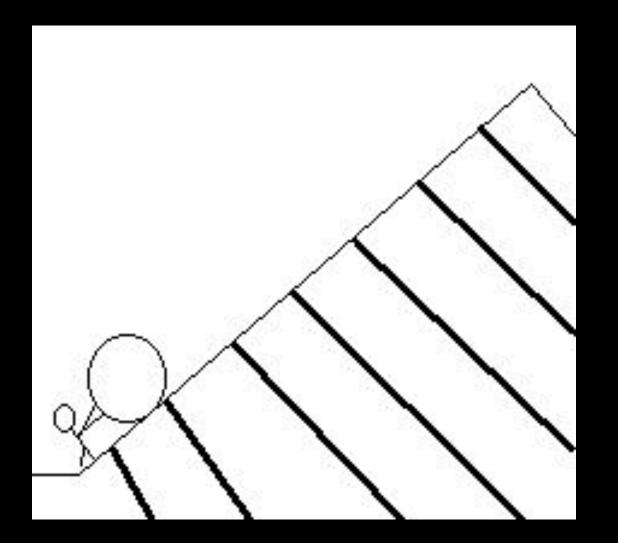
ENGINEERING 140A Management of Technology Ventures Session 7



Presentation Goals

- A new model for early stage ventures
- Introduce the Customer Development model

An Analytical View of Early-Stage Ventures





Build It And They Will Come

Only true for life and death products

- i.e. Biotech Cancer Cure
- Issues are development risks and distribution, not customer acceptance

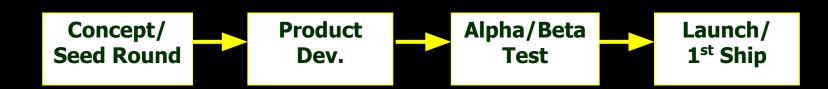
Not true for most other products

- Software, Consumer, Web, Services
- Issues are customer acceptance and market adoption
- Market Risk vs. Technology Risk

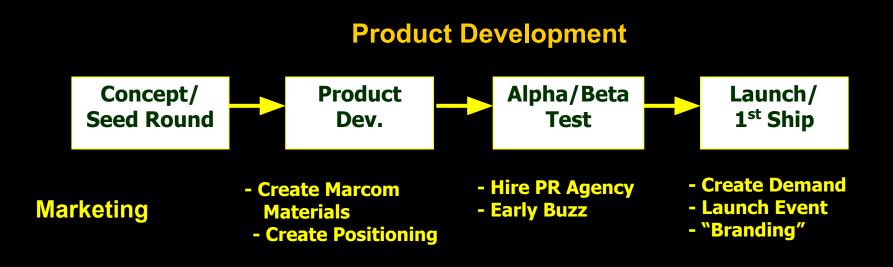
More startups fail from a lack of customers than from a failure of product development

- We have process to manage product development
- We have no process to manage customer development

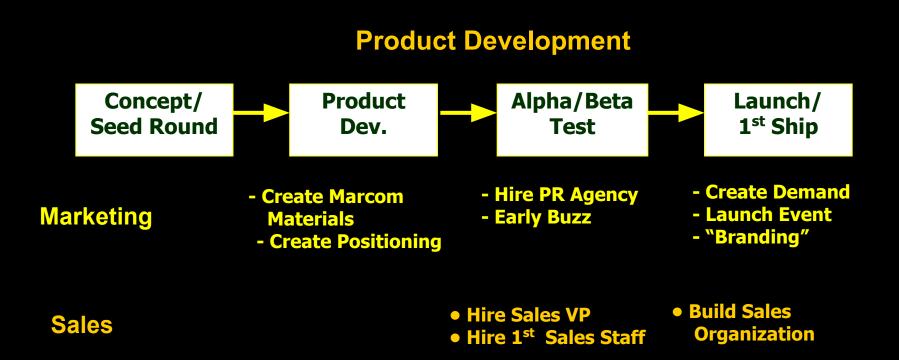
Product Development Model



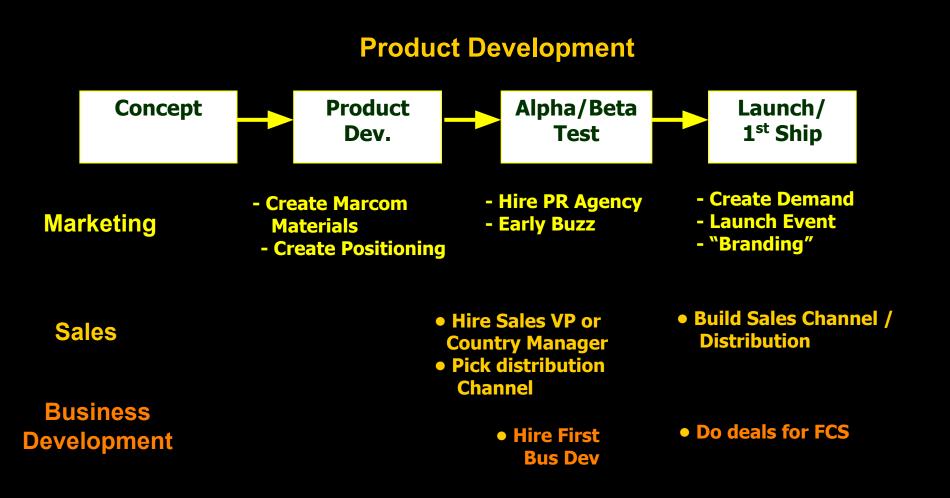
What's Wrong With This?



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What's Wrong With This?



An Inexpensive Fix

Focus on Customers and Markets from Day One

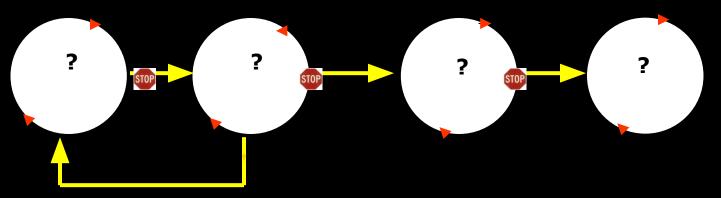


Build a Customer Development Process

Product Development

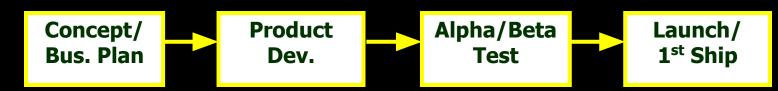


Customer Development

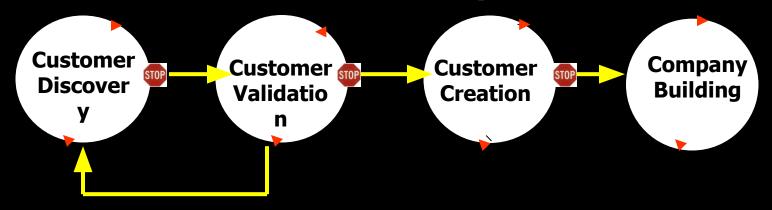


Customer Development is as important as Product Development

Product Development



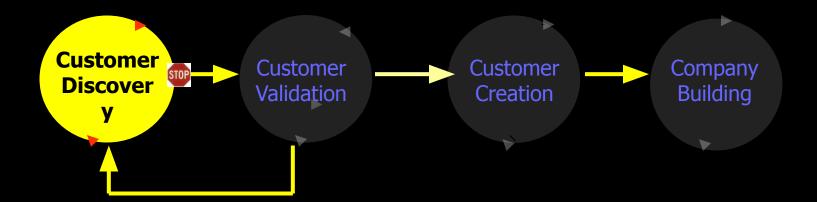
Customer Development



Customer Development: Big Ideas

- Parallel process to Product Development
- Measurable Checkpoints
- Not tied to FCS, but to customer milestones
- Notion of Market Types to represent reality
- Emphasis is on learning & discovery before execution

Customer Discovery: Step 1



Stop selling, start listening

• There are no facts inside your building, so get outside

Test your hypotheses

• Two are fundamental: problem and product concept

Customer Discovery: Exit Criteria

• What are your customers top problems?

• How much will they pay to solve them

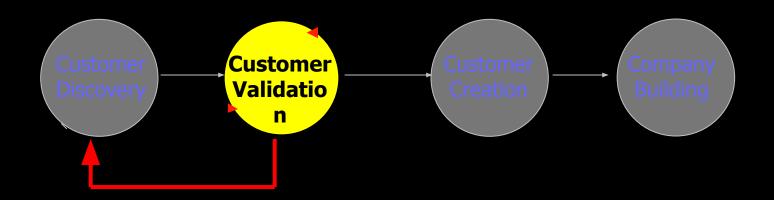
• Does your product concept solve them?

- Do customers agree?
- How much will they pay?

Draw a day-in-the-life of a customer

- before & after your product
- Draw the org chart of users & buyers

Customer Validation: Step 2



- Develop a repeatable sales process
- Only earlyvangelists are crazy enough to buy

Customer Validation: Exit Criteria

- Do you have a proven sales roadmap?
 Org chart? Influence map?
- Do you understand the sales cycle?
 ASP, LTV, ROI, etc.
- Do you have a set of orders (\$'s) validating the roadmap?
- Does the financial model make sense?



Market Type The Three Types of Startups

Three Types of Markets

Existing Market	Resegmented Market	New Market

Three Types of Markets

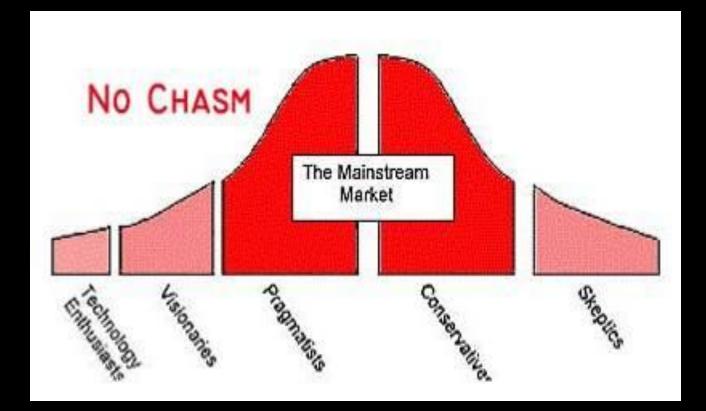
Existing Market	Resegmented	New Market
	Market	

- Market Type effects everything you do in this step
 - Positioning
 - Branding
 - Spending
 - Launch

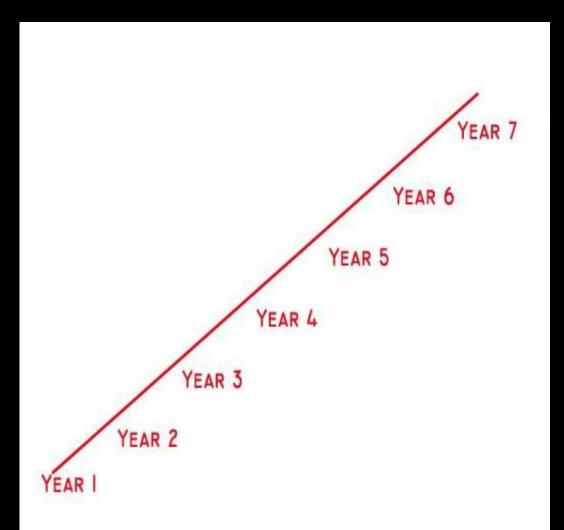
Existing Market Definition

- Are there customers in the current market who:
 - Need the most performance possible?
- Existing Market
 - Faster/Better = High end

Existing Market Chasm



Existing Market = Linear Sales Growth



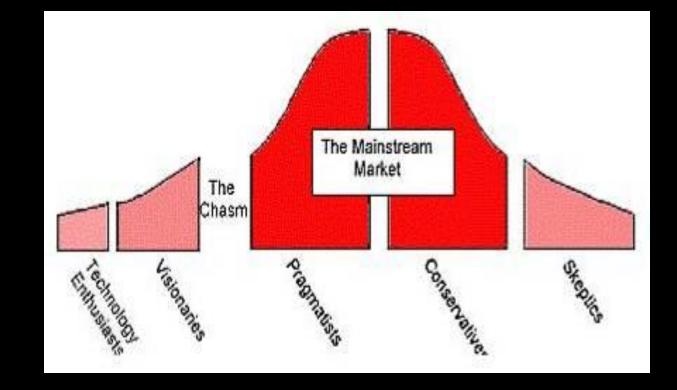
Resegmented Market Definition Low End

- Are there customers at the low end who:
 - Would buy less (but good enough) performance
 - if they could get it at a lower price?
- Resegmented Market 1
 - Cheaper = low end

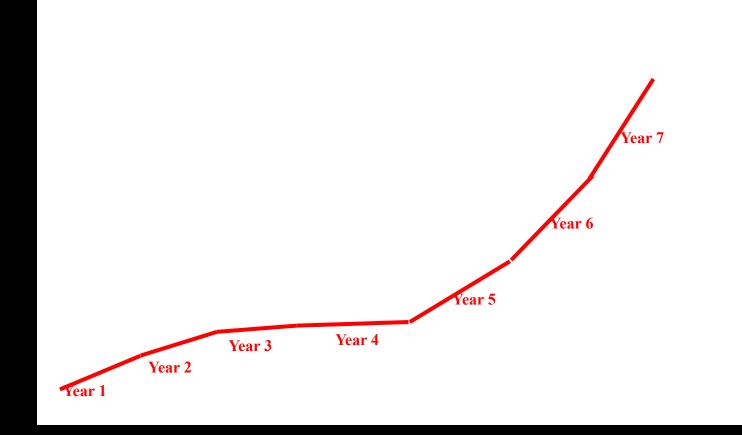
Resegmented Market Definition Niche

- Are there customers in the current market who:
 - buy the same product if it addressed their specific needs
 - if they could get it at the same price?
 - If it cost more?
- Resegmented Market 2
 - Niche = marketing/branding driven

Resegmented Market Chasm



Resegmented Market = Complex Sales Growth



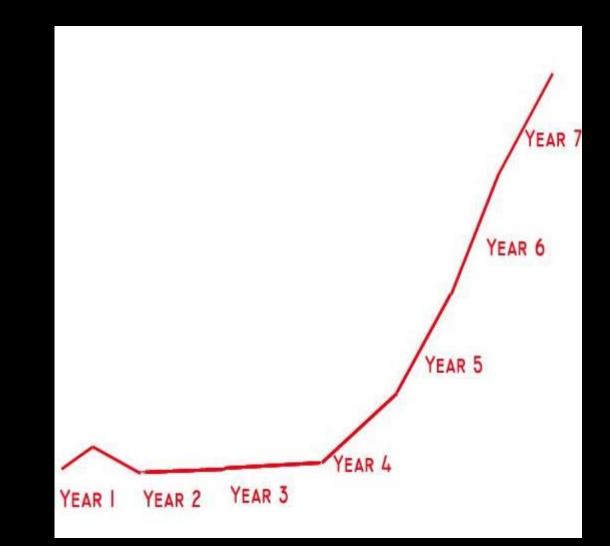
New Market Definition

- Is there a large customer base who couldn't do this before?
 - Because of cost, availability, skill...?
- New Market
 - Cheaper/good enough can create a new class of product/customer
 - Innovative/never existed before

New Market Chasm



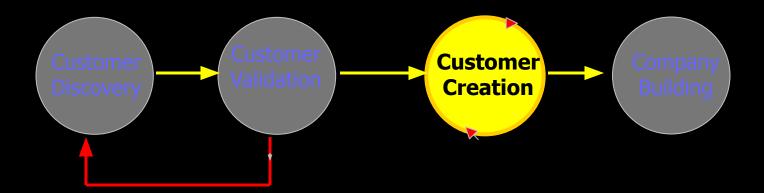
New Market = Hockey Stick Sales Curve



End of Sidebar



Customer Creation Step 3



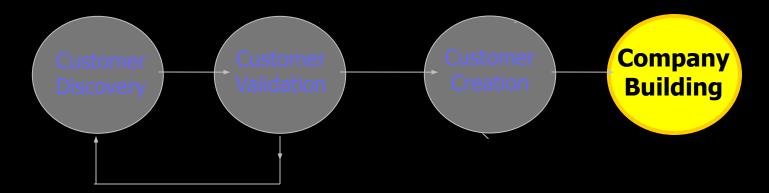
- Creation comes after proof of sales
- Creation is where you "cross the chasm"
- It is a strategy not a tactic

Customer Creation Big Ideas

- Big Idea 1: Grow customers from few to many
- Big Idea 2: Four Customer Creation activities:
 - Year One objectives
 - Positioning
 - Launch
 - Demand creation

• Big Idea 3: Creation is different for each of the three types of startups

Company Building: Step 4



- (Re)build your company's organization & management
- Re look at your mission

Company Building: Big Ideas

• Big Idea 1:

Management needs to change as the company grows

- Founders are casualties
- Development centric ⇒
- Mission-centric ⇒
- Process-centric
- Big Idea 2: Sales Growth needs to match market type

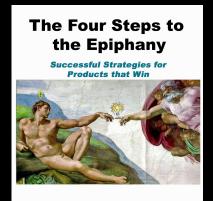
Company Building: Exit Criteria

- Does sales growth plan match market type?
- Does spending plan match market type?
- Does the board agree?
- Is your team right for the stage of company?
- Have you built a mission-oriented culture?

Further Reading

Course Text at:

www.cafepress.com/kandsranch or www.amazon.com



Steven Gary Blank