

Financial Literacy with Mr. 401(k) Winter Term 2024 - 2025 December 5, 2024

Foundations of Money
Class 3: Theories of
Money & Business
Plan Project



#### **Principal Theories of Money**





## Commodity Theory of Money

Money is a good that is made of or represents something valuable, like gold or silver.

**Example:** trading snacks with a friend at lunch.



## Credit Theory of Money

Money is a promise to pay a debt, like an IOU. Its value comes from the trust that the promise will be kept.

**Example:** you do a favor for a friend, so they "owe you one."



## State Theory of Money

Money's value and legitimacy comes from the government or authority that legalizes and regulates it. Commodity or fiat.

**Example**: St. Joseph School's House Points system.



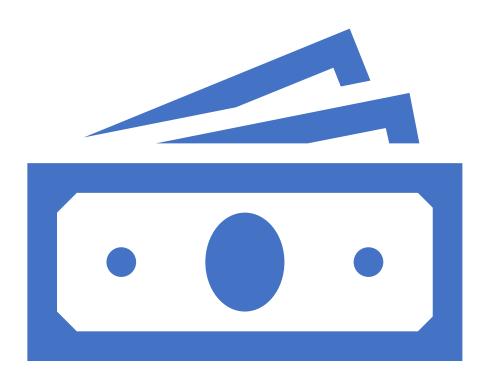
#### Class Discussion

What theory of money do you think we have adopted in the United States?



## The United States: Fiat Money Theory

- Fiat Money Theory is a subset of State Theory of Money
- Fiat means, "by decree"
- Fiat money has little to no intrinsic value
- Commodities do not back fiat money
- Fiat money's value stems from government decree
- Public trust in fiat currency is paramount



#### Practical Application

- 1. Someone pays you \$100 in exchange for something (example: 6 hours of lawncare, 6 hours of babysitting, an item of memorabilia, a few used video games, etc.)
- 2. In your Money Journals, write down your answers to the following questions:
  - Would you accept an IOU from the buyer?
  - How long would you give the buyer to repay the IOU?
  - What would you do if the buyer never repaid the IOU?

#### Money Mavericks

**Objective:** Share your answers to the Practical Application questions. Then, discuss the following: (1) What makes some people more trustworthy than others to repay IOUs. (2) What could sellers do to reduce the risk of buyers not paying back IOUs.





## Refresher: Money Mavericks Workgroups Business Idea & Business Plan Project



### Develop a Business Idea

What problem does your business solve? Who are the business's target customers?



## Write a Business Plan

How does the business earn money? What are the ongoing costs? How is your business unique?



## Present Your Business Plans

Deliver a 15-minute presentation of your business plan during the last week of class.



#### Class Discussion

What is an entrepreneur? Can you identify some examples of people who are? "The purpose of a business is to create a customer."

#### Peter Drucker

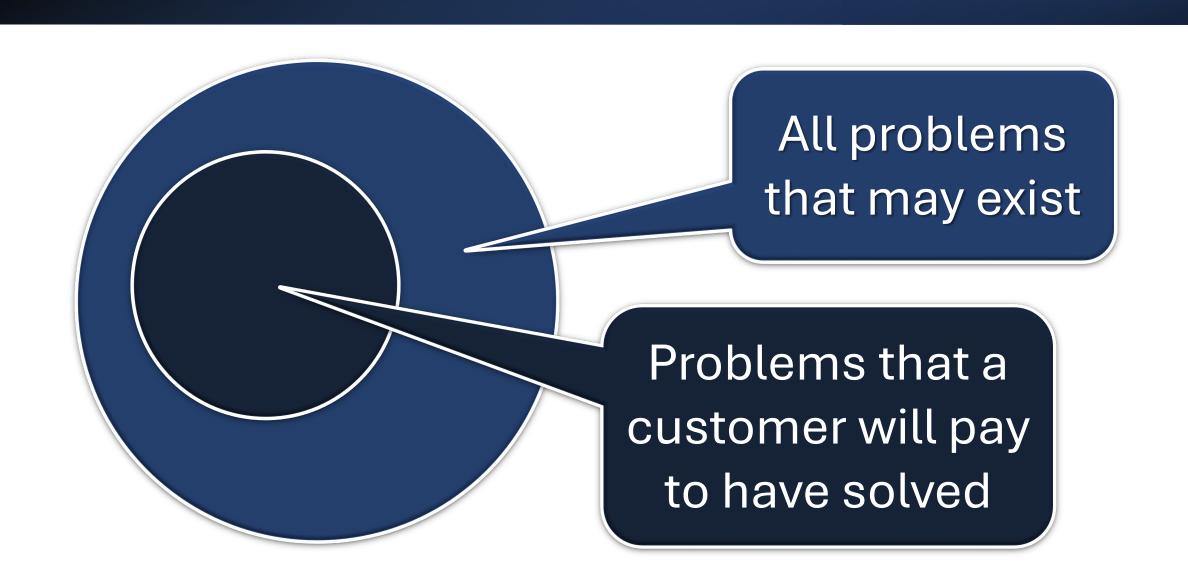
Management Consultant, Educator, & Author



# Customers Pay to Resolve a Problem

People part with their money only if they can satisfy a 'need' or a 'want'

#### Problems Worth Solving for **Customers**





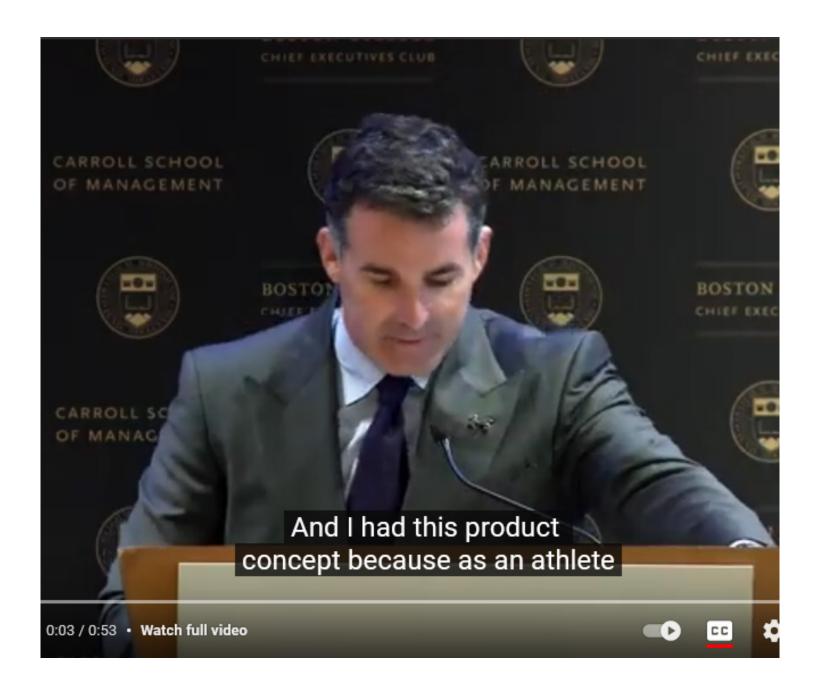
#### Class Discussion

What problems do the following businesses solve: Amazon; Apple; Under Armour?

## Kevin Plank Founder of Under Armour

Identifying a
Customer
Problem
Worth Solving

Launch Video



#### Practical Application

In your Money Journals, write down one problem that you have faced in school or at home that you would like to solve.

#### Money Mavericks

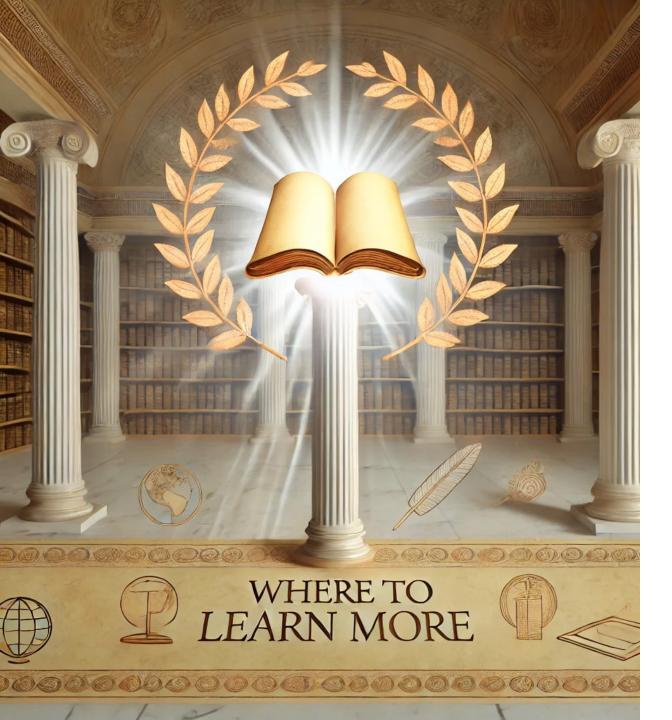
**Objective:** Brainstorm problems that people face. These could be day-to-day problems, simple problems, or complicated problems. Discuss whether those problems have potential customers who are willing to pay to resolve the problems.





#### Three Key Takeaways

- 1. The Commodity Theory of Money views money as a good, whereas the Credit Theory of Money views money as IOUs.
- 2. IOUs depend on trust where sellers trust buyers to make good on promises.
- 3. Businesses must fulfil customers' needs or wants by resolving problems that customers are willing to pay to have resolved.



#### Where to Learn More

- Public Domain Book: <u>The</u>
   <u>Theory of Money and Credit</u> by Ludwig Von Mises
- Book: <u>The Essential Drucker</u> by Peter F. Drucker
- Book: <u>Teen Entrepreneurship:</u>
   <u>The #1 Book for Teenage</u>
   <u>Entrepreneurs</u> by Jack
   Rosenthal