Financial Literacy with Mr. 401(k) ['FinLit with Mr. 401(k)'] Winter Term 2023-2024 February 29, 2024

> The Future Class 31: Life Lessons and Student Questions



## FinLit Course Recap by Module



1. Foundations of Money



2. Making & Spending Money



3. Owning & Owing Stuff



4. Digital Assets: Bitcoin



5. Time Value of Money



6. Investments



7. The Future



Supplements: Cashflow and Guest Speakers

## **Start of Course Student Questions**

#### Investing (6 Qs)

- How do you invest? x2
- How do you day trade?
- How do you identify good companies with growth potential for investment?
- How much money do you need to retire?
- What percentage of your money should you invest?

#### Income (4 Qs)

- As a kid, how can we make money? x2
- What is the most efficient way to make money? x2

#### Taxes (3 Qs)

- How do you file taxes? x2
- How can you reduce your taxes?

### Economics (1 Q)

What causes inflation?

## Future Studies: Money Oriented Academic Disciplines



#### Accounting

the measurement, processing, and communication of financial and non-financial information about economic entities such as organizations and people.



#### Business

#### Administration

the art or science of overseeing all aspects of commercial enterprises.



#### **Economics**

the science that studies the production, distribution, and consumption of goods, services, and information.



#### Finance

the study and discipline of money, currency, and capital assets.

## Learning More: Two 'Must Know' Microsoft Excel Functions

### **Future Value**

=FV(rate, nper, pmt, [pv], [type])

• calculates the **future value** of an investment based on a constant interest rate.

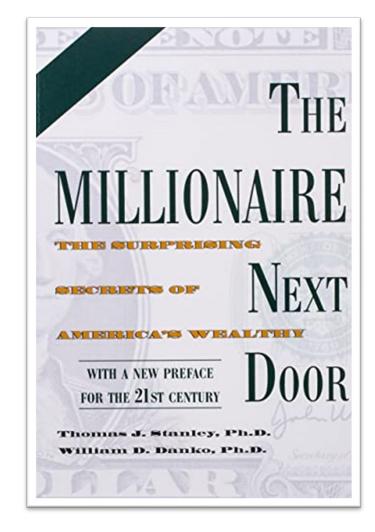
### **Present Value**

=PV(rate, nper, pmt, [fv], [type])

 calculates the present value of a loan or investment, based on a constant interest rate.

Learning More: My Two Favorite **Books on** Money **The Intelligent** Investor by Benjamin Graham The Millionaire Next Door by Thomas Stanley and William Danko

## BY FAR THE BEST BOOK ON INVESTING EVER WRITTEN THE INTELLIGENT INVESTOR THE DEFINITIVE BOOK ON VALUE INVESTING **BENJAMIN GRAHAM**



## Learning More: Resources on Money and Investing



#### Investing.com

My favorite mobile app for economic data, financial market news, financial product quotes, and streaming charts

#### Investopedia.com

My favorite online resource on economic, financial, and investment concepts



Lyn Alden

One of my favorite economists @LynAldenContact or online at https://lynalden.com

## My Favorite Financial Board Games



#### **CA\$HFLOW**

If your passive income, the money you make from the things you own, exceeds your expenses, then you have attained next level financial independence. Cashflow teaches this concept in a fun way through a metaphor, "escape the rat race."



#### MONOPOLY

What's not to love about the original financial board game? Pro tips: (1) focus on orange properties, (2) trade early, (3) build at least 3 houses on monopolies, (4) avoid the green properties, (5) manage your capital to take advantage of auction deals.

### The Future: Two Technologies that May Change the World

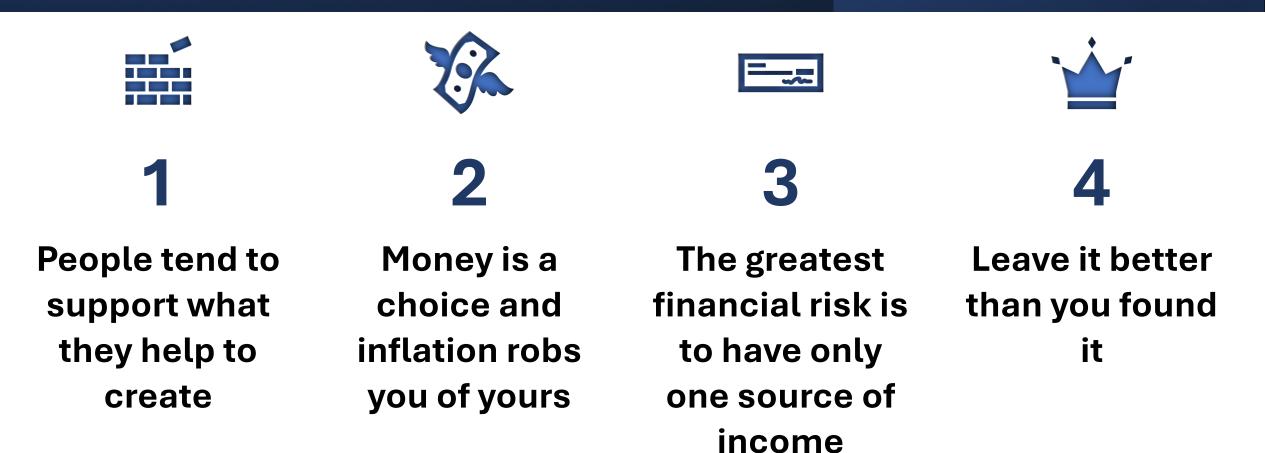


#### **Artificial Intelligence**



**Bitcoin** 

# The Future: A Few Impactful Life Lessons



## My Why?

- I believe everyone deserves an opportunity to attain a financially secure future. I help people with their money so they can live dignified lives on their own terms.
- Develop your personal "why," in whatever you do in life.
- More than a slogan, your personal "why" is your purpose and passion.



## **Exercise Your Body & Mind**

- Make mental and physical exercise a daily routine
- In the future, life may get in the way, so schedule the time on your personal calendars, if necessary



## When You Stop Growing...

- Own a well-fitting suit maybe more than one. ③
- Wear suits more often than you think you need to.

## Self-Assessments & Student Feedback Questionnaire





### FinLit with Mr. 401(k) Key Takeaways

- 1. Money today is always worth more than the same amount of money tomorrow.
- 2. It is unsustainable for expenses to exceed income over long periods -- eventually you run out of things to sell, and you run out of people who will lend you money.
- 3. Young investors have time horizon on their side -- those who start investing earlier in life can benefit more from compound investment growth and attain better long-term financial outcomes.

## Ask Me Anything

with the time we have remaining

