# Financial Literacy

### 10<sup>th</sup>- How to really be a Millionaire

Brought to you by the Severna Park High School Business Advisory Board www.sphsbab.org



It's not how much money you make; it's what you keep, and how hard it works for you.



-Robert Kiyosaki, Rich Dad Poor Dad



Money grows on skills, not trees.

# Myths and Facts about Millionaires





#### **YOUR TURN!**

Please respond to the game sheet statements with "True" or "False."

# Objectives for today

- Understand the importance of Financial Literacy.
- Examine myths and facts about millionaires.
- Evaluate **choices you can make now** for a successful financial future.







# "Financial Literacy" means we:

- Effectively manage money
- Continuously acquire financial knowledge and skills to make <u>informed</u> decisions
  - Fulfill personal, family, societal, and governmental responsibilities

It's not how much money you make; it's what you **keep, and how hard it works** for you. -Robert Kiyosaki, <u>Rich Dad Poor Dad</u>



Picture yourself at <u>age 40.</u>
By that time, you may have already SPENT more than \$1 MILLION.



Click to see HOW!

#### See how easy it is to spend \$1M in Maryland in just 24 YEARS!

### Consider these "true cost" expenses.



\$51,583 is the total amount paid on the typical student loan of \$30,000

over 20 years. (Is that smart??)



\$569,234

is the total cost to own an average Maryland house for 24 years valued at \$295,000 at purchase.



\$29,334

is the total "true cost" to own for 5 years

a basic 2018 Toyota Corolla originally bought in cash at \$19,786. In 24 years, you'll likely replace this first car twice, so count on at least \$29,334 X 3 spent in that time.



\$7,729 for food a year. Half of that is spent eating out!



\$1,246 for an annual vacation.

# Spending a million doesn't make you a millionaire. What's the definition of a millionaire?



It's when your **net worth** is at least \$1,000,000.

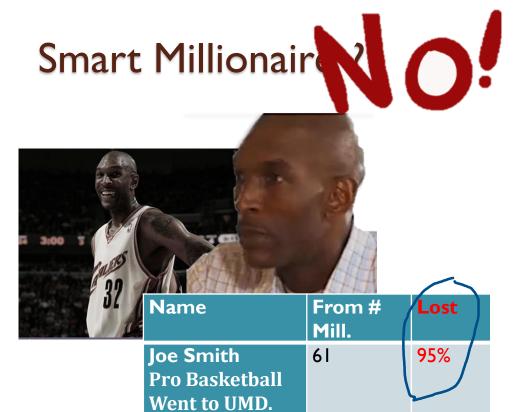
What's net worth?

What you OWN

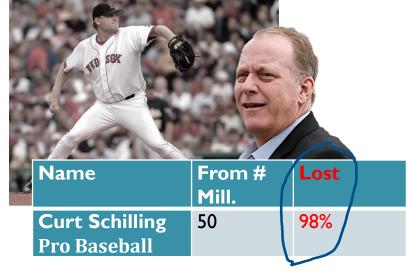
— What you OWE

\_\_\_\_\_

**NET WORTH** 



Let's go over the game to see what's smart!





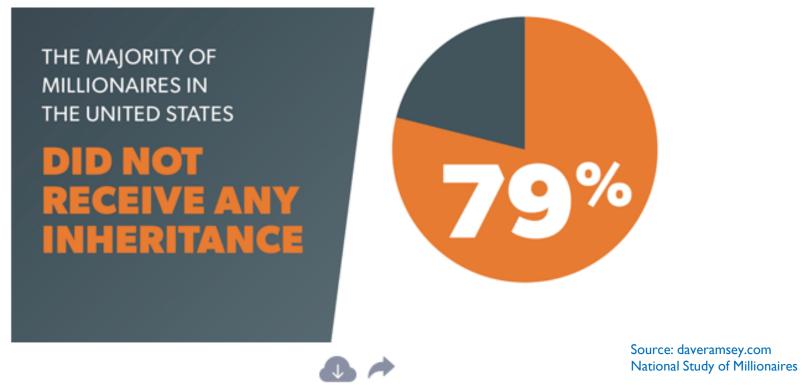
**Left pic for each:** Time period he hit it really big. **Second pic:** Years later.



Name	From # Mill.	Lost
MC Hammer Rap artist	33	97%

A. More than half of all millionaires inherited money.

#### **False**



In fact, the majority of millionaires didn't even grow up around a lot of money. According to the survey, eight out of 10 millionaires come from families at or below middle-income level. Only 2% of millionaires surveyed said they came from an upper-income family.

B. Most millionaires drive expensive new cars.

#### **False**

61% drive Hondas, Toyotas, and Fords.

80% buy their cars without a loan.



#### Did you know?

A new car loses its value immediately, right when you drive it away from the car dealer!

#### Lesson:

Avoid the common practice of taking out a loan to buy an expensive new car when starting your career. SAVE UP and buy what <u>you</u> can afford with cash! Used cars can be the smartest deal!

C. Most millionaires work in glamorous jobs, such as sports, entertainment, or high tech.

#### **False**

Most millionaires work in ordinary industries and jobs.



Only 31% averaged \$100,000 a year over the course of their career, and one-third never made six figures in any single working year of their career.

D. Most millionaires attended private **high schools** and/or private **colleges**.

#### **False**

Most millionaires attended public schools, from elementary up through college. Some have graduated from trade schools.

ALMOST TWO-THIRDS
OF MILLIONAIRES
GRADUATED COLLEGE
FROM PUBLIC
UNIVERSITIES
OR STATE
SCHOOLS

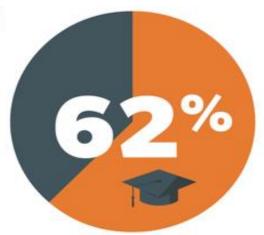




Photo Credit: Getty GETTY

Sources: daveramsey.com National Study of Millionaires Forbes 08/18 msn.com money

E. Most millionaires are college graduates.

#### True

88% of millionaires graduated from college.



Source: daveramsey.com National Study of Millionaires

F. A college graduate's <u>lifetime</u> <u>earnings</u> is almost \$1 million MORE than those of a high school graduate.

#### **True**

On average, a college grad will earn roughly \$900,000 more than the typical high school graduate over the course of their career.



Earning it doesn't mean KEEPING IT.

Typical college grads have much more debt for longer than trade school grads.

No matter your path, keep debt low and learn from smart millionaires!

G. Any college degree will lead to a lifetime of excellent earnings and a satisfying career.

#### False.

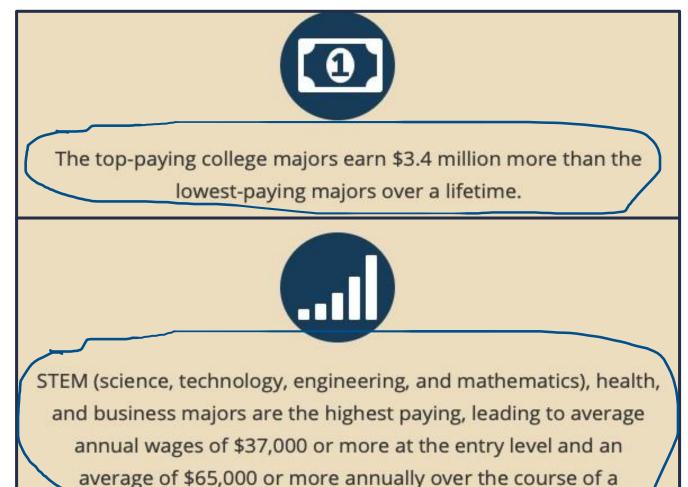
Certain fields have low demand for jobs, so related college majors are more likely to result in low starting and mid-career salaries, making it difficult to pay back any student loans.



Let's look at a few majors

Source: Kiplinger.com
15 worst college majors

These majors tend to lead to higher lifetime earnings.



recipient's career.

H. Certain skilled trade jobs pay more than jobs requiring a bachelor's degree.

#### True.

A trade school education can cost less and <u>run up lower debt</u>. Due to a talent shortage and expected ongoing job growth, trade employers are paying higher salaries.

Trade	Average annual wage
Electrician	\$56,180
Luxury car technician	\$50,000-\$100,000
Plumber	\$55,160
Aircraft mechanic	\$55,160 \$64,090 Courses available at AACPS

Sources: BLS, Bloomberg.com Big money, no debt



I. Most millionaires become wealthy because they make good investments.

#### True.

#### What is investing?

- Putting your money into something you think will make you MORE MONEY.
- A plan for the <u>long-term</u>, such as 5-50 years.
- Involves some risk of loss so do research and get highlyinformed first.

Yes, you can start now!
Start by saving! Let's see how!



- J. You can save \$47,000 by age 28 if starting at age 16:
  - You skip buying ice cream from Chick-fil-A and put away the \$1.50 a day &
  - You give up your daily Starbucks and put away the \$4.50 savings.

#### **True**

Because of the power of compound interest, small savings can make a difference.

Think of what you can do with \$47,000!

#### Lesson:

It pays to live below your means.
Find the balance between spending now and saving for the future!

What if you saved more for a longer time? Let's see!

K. If you save \$6,000 a year from age 22 to age 65 at 8 percent interest, your *INVESTED* savings will be over \$2.1 million at age 65.

#### **True**

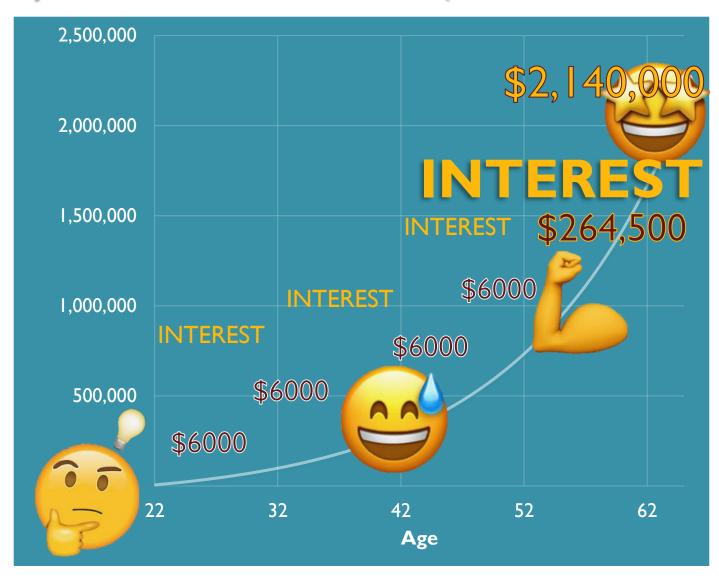
- Because of compound interest, the earlier you begin saving, the better.
- Your money earns money.
- Regular saving and <u>safe</u> investing can make you a millionaire even if your salary is modest.

What does COMPOUND INTEREST LOOK LIKE over time? Let's see!

### How to Really Be a Millionaire: Compound Interest

If you put away \$500 a month, or \$6000 every year starting at age 22, you will have saved \$264,500 by age 65.

Because you get interest on top of your interest on top of your continued monthly savings, at age 65, you'll have over \$2.1 MILLION!



Where can I get that level of compounding? Let's see!

Here's where you can find a lot of COMPOUND INTEREST.

### **How Millionaires Invest (and Spend)**

According to the survey, eight out of 10 of millionaires invested in their company's retirement plan and that simple step was a key to their financial success. Not only that, but three out of four of those surveyed invested *outside* of company plans.



L. Most millionaires work fewer than 40 hours a week. False

80% go to work each day and keep generating the income to save and build up their wealth.

Sources:
THE MILLIONAIRE NEXT DOOR Thomas Stanley and daveramsey.com 7 myths about millionaires

M. Most millionaires work for very large public companies.

#### **False**

- Ninety-three percent (93%) of millionaires said they got their wealth because they worked hard, not because they had big salaries.
- Almost 20% are <u>self-employed</u>.
- 62% have an annual salary of <u>less than</u> \$100,000.

Source: daveramsey.com National Study of Millionaires

N. Many people become millionaires by winning

the lottery.

### **False**

The odds of winning Powerball is I in 292 million.

Source: Cnbc lottery: havard prof talks odds

ce: http://www.macleans.ca

#### What can I do now to become more financially literate?

- I. Learn to EARN. Get educated to be employable.
- 2. Learn money management skills. Read all you can.
- 3. Live below your means. Pay your expenses in full!
- 4. Save early and often. Pay yourself and your future first!
- 5. Gather information before making decisions and ask questions.
  - Wait at least one night before making major purchase.
- 6. Learn more about financial success stories.

#### What can I do now to become *more* financially literate?

#### For more information go to:

- www.360financialliteracy.org
- www.daveramsey.com/blog
- www.mymoney.gov
- Book: How to turn \$100 to \$1,000,000 Mckenna, Glista, and Fontaine
- This information brought to you by the Severna Park High School Business Advisory Board www.sphsbab.org

