

Pay Yourself First

FDIC Money Smart for Young Adults



Purpose

- Help you identify ways to save money
- Introduce savings options to use to save toward your goals



By the end of this module you will be able to:

- Explain why it is important to save
- Determine goals toward which you want to save
- Identify savings options
- Determine which savings options will help you reach your savings goals

Would you Spend it or Save it?

Pay Yourself First

 Put some of the money from your paycheck in a savings account

• Save before paying bills

Benefits of Paying Yourself First

6

- Learn to manage money better
- Save money toward your goals
- Improve your standard of living

 Have money for emergencies

FDIC

Activity 1: Pay Yourself First Worksheet

Complete Activity 1 in your Participant Guide

- Take a few minutes to think about your savings goals
- What might you need money for in the future?
- Write it down
 - Only complete the top half of the worksheet

Activity 2: Savings Tips

Complete Activity 2 in your Participant Guide

- Review the Saving Tips

- Go back to your Pay Yourself First Worksheet
- Fill in the bottom half with ways you plan to save

- An amount of money banks pay you for keeping money on deposit with them
- Expressed as a percentage

Compound Interest

- Money you earn on the previously paid interest in your account
- Can be compounded daily, monthly, or annually

Activity 3: Interest

Complete Activity 3 in your Participant Guide

- Annual vs. Daily Compounding chart
- Compounding Interest Over Time chart

Activity 4: Saving \$1 and \$5 a day

Complete Activity 4 in your Participant Guide

- Saving \$1 a Day
- Saving \$5 a Day
- How much money can be made by saving a small amount each day?

Saving \$1 a Day

	No Interest	5% Daily Compounding
Year 1	\$365	\$374
Year 5	\$1,825	\$2,073
Year 10	\$3,650	\$4,735
Year 30	\$10,950	\$25,415

Saving \$5 a Day

	No Interest	5% Daily Compounding
Year 1	\$1,825	\$1,871
Year 5	\$9,125	\$10,366
Year 10	\$18,250	\$23,677
Year 30	\$54,750	\$127,077

Annual Percentage Yield (APY)

- The amount of interest you earn on a yearly basis
- Expressed as a percentage
- The more often your money compounds, the higher the APY
- Compare the APYs of different accounts, not the interest rate

15

FDIC

Annual Percentage Yield (APY)

APY=100[(1+Interest/Principal)(365/Day in Terms)-1]

Principal amount of funds assumed to have been deposited at the beginning of the account

Interest total dollar amount of interest earned on the Principal for the term of the account

Days in term the actual number of days in

the term of the account

The Rule of 72

72 ÷ Interest Rate = Number of Years

Lets you know:

- How long it will take for your savings to double in value
- What interest rate you need to earn to double your money in a set number of years

Two Ways to Save

- Open a savings account
- Buy an investment

Savings Accounts

- Earn interest
- Give you easy access to your money
- Are federally insured by the FDIC or NCUA

Activity 5: Four Savings Products

Complete Activity 5 in your Participant Guide

Select one of the following:

- Statement Savings Account
- Club Account

FDIG

- Money Market Account
- Certificate of Deposit (CD)

20

Activity 6: Special Accounts

Complete Activity 6 in your Participant Guide

Fill in the blank with either:

- Individual Development
 Account (IDA)
- 529 College Savings Plan

Investments

- Long-term savings options purchased for future income or financial benefit
- Are NOT federally insured

- Are riskier than deposit accounts
- Usually give you a higher rate of return than deposit accounts

Investment Products

- Bonds
- Stocks
- Mutual funds

Retirement investments

Activity 7: EE Bonds

Complete Activity 7 in your Participant Guide

Read the information about the EE bonds

 Respond to the questions and discuss with the class

Activity 8: Investment Products

Complete Activity 8 in your Participant Guide

- Review the material to learn more about investment products
- Present your Investment
 Product to the class

Activity 9: Investment Issues to Consider

Complete Activity 9 in your Participant Guide

 Review the strategies that will help you choose the best investment

Other Investments

Owning a home

Owning a business

B

Decision Factors

- How much do you want to accumulate?
- How long can you leave your money invested?
- How do you feel about risking your money?

Activity 10: Pay Yourself First Action Plan

Complete Activity 10 in your Participant Guide

- Write down the action steps you intend to take
- How can you save toward your goals?

CONCLUSION: Would you Spend it or Save it?

Pay Yourself First

Congratulations! You have completed the *Pay Yourself First* module. You have learned about:

- What it means to pay yourself first and how you can benefit by doing it
- Tips to help you save more
- How your money can grow
- A number of saving and investment options
- How to decide what savings and

investment options are best for you

Assess Your Knowledge

Don't forget to complete the Knowledge Check in your Participant Guide.

