DEPOSITORY INSTITUTIONS

Mary Poppins on British Bank
Stability



FEDERAL RESERVE BANK

- Commonly known as "The FED"
- Regulates the money supply of the United States
 - Controls all electronic and check banking.
 - ☐ Coordinates the transfer of money between Depository Institutions

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DEPOSITORY INSTITUTIONS



- Commercial Bank
- Credit Union
- Internet SavingsAccounts



DEPOSITORY INSTITUTIONS

- **Depository Institutions** businesses which offer multiple services in banking and finance
 - ☐ These institutions include:
 - Banks
 - Credit Unions
 - Online Savings Accounts
 - ☐ They are regulated by various state and federal agencies



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COMMERCIAL BANK

Commercial Banks



- ☐ Usually the largest depository institutions
- ☐ Considered full-service depository institutions
- ☐ Available to a variety of consumers
- Examples Wells Fargo, US Bank, Chase Bank

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CREDIT UNION

- Credit Unions
 - □ Non-profit cooperative depository institution
- Owned by members who share a common bond
- Examples Rocky Mountain Credit Union,
 Teachers Federal Credit Union



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INTERNET SAVINGS ACCOUNTS

- Pure Online Savings Accounts
 - ☐ Focus on providing higher savings interest rates
 - ☐ Lower fees
 - ☐ More flexibility in fund allocation
- Limited Customer Support
- No physical stores



Types of Insurance

- Each depositor is insured up to \$250,000
- Federal Deposit Insurance Corporation (FDIC)
 - ☐ Federal government agency which protects depository institution accounts
 - Insures commercial banks and savings and loan associations
- National Credit Union Administration (NCUA)
 - ☐ Provides insurance for credit unions





INTEREST

- **Interest** the amount of money that is either gained or lost when accessing services offered by a depository institution
- Interest rate the percentage used annually to calculate the total interest either gained or lost

| Type of account | Interest rate | Impact on the consumer |
|--|---------------|-----------------------------------|
| Interest earning - money earned from an investment | High | More money earned by the consumer |
| instrument | Low | Less money earned |
| Interest bearing - the charge for money that a | High | More money paid by the consumer |
| consumer borrows from a depository institution | Low | Less money paid |

Credit unions typically offer rates which have the most positive impact on the consumer

MANAGING YOUR CASH



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CASH MANAGEMENT TOOL

Cash Management Tool

- A financial account used to assist with daily cash management.
- Five types of cash management tools:
 - Checking Account (Debit Card);
 - 2. Savings Account;
 - 3. Money Market Deposit Account;
 - 4. Certificate of Deposit;
 - 5. Savings Bond.

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CHECKING ACCOUNT

I. Checking Account

- Tool used to transfer funds deposited into an account to make a cash purchase.
- Checking accounts may be non-interest or interest earning.
- Overdraft is the fee charged when you spend more than what is in your bank account?

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CHECKING ACCOUNT MATH

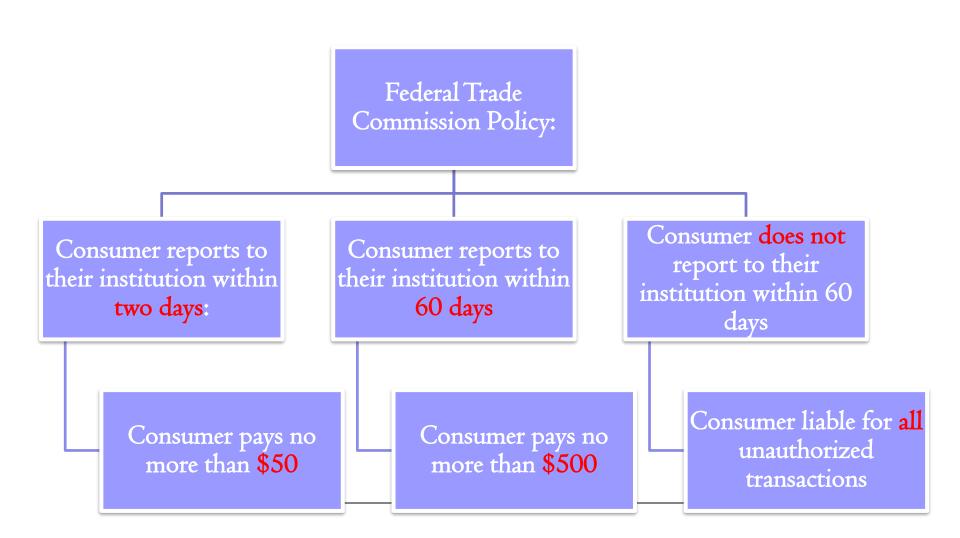
- Amy has \$310 in checking account, pays \$83 in bills online which were immediately deducted from her account. The following day she withdrew \$30, \$23, and \$48 using her debit card. After she returns the \$23 item for a refund, how much does she have?
 - ☐ Start with the beginning balance then subtract and add the various amounts
- $\blacksquare 310 83 30 23 48 + 23 = 149$

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DEBIT CARDS

- Debit Cards
 - ☐ Plastic cards, which look like credit cards
 - ☐ Used to access money in a card holder's depository institution account (Checking account)
 - ☐ Money is automatically withdrawn from the designated account Usually checking account
- For added protection:
 - ☐ Sign the back of a debit card with
 - Your signature and
 - "Please See ID"

CONSUMER LIABILITY



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SAVINGS ACCOUNT

2. Savings Account

- Account to hold money not spent on consumption.
- To keep money for a "rainy day"
- Have a lower interest rate than other cash management tools
- Money may be accessed or transferred between accounts through:
 - ☐ Automated teller machines;
 - ☐ Telephones;
 - ☐ Internet.
- Mt. America will give you \$75 for opening a Savings Account if you tell them your from Keys to Success

MONEY MARKET DEPOSIT ACCOUNT

3. Money Market Deposit Account

- A government insured account offered at most depository institutions.
 - ☐ Have a minimum balance requirement with **tiered interest** rates.
 - The amount of interest earned depends on the account balance.
 - For example: a balance of \$10,000 will earn a higher interest rate than a balance of \$2,500.



CERTIFICATE OF DEPOSIT (CD)

- 4. Certificate of Deposit (CD)
 - ☐ An insured, interest earning savings instrument with restricted access to the funds.
 - □ Found in depository institutions accepting deposits for a certain length of time.
 - □ Interest rates vary depending upon specified time length.
 - The longer the length, the higher the interest rate.

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SAVINGS BOND

5. Savings Bond



- Bonds double in value upon maturity.
- Pay \$25 and in 25 years the bond will have a value of \$50
- Interest earned on a bond is **tax exempt** until redeemed.
 - □ No taxes are due on interest earned.
 - ☐ It will be tax exempt when redeemed if used for college expenses.
 - ☐ Can be purchased for \$25.00 \$10,000.00;
 - Discount bond purchased for 50% of the face value from the U.S. Government.



INVESTMENT RISK PYRAMID

