CHECKING ACCOUNTS AND ALTERNATIVE BANKING METHODS

Key Concepts
Types of payment, checking accounts, interest, ATM transactions, credit cards, purposes of saving

Summary
This lesson introduces the various options used to pay for current goods and services, including cash (ATM transactions), checks, credit cards and saving for future purchases.

Overview & Lesson Objectives
This lesson is intended for students in second and third grades. The lesson teaches students the purpose of saving, how saving generates interest, the purpose of a checking account, and how to write a check. The introduction of ATM transactions, credit and credit cards are also presented in this lesson.

Students will be able to:
- Describe the purpose of a checking account
- Label the parts of a check
- Write a sample check
- Describe the purpose/working of ATM transactions
- Provide a simple explanation of credit and credit cards

Time Allocation:
15 - 20 Minute Prep
35 - 40 Minutes Engagement

Materials:
- Copies of Damper Check and Completed Check worksheet (one per student)
- Copies of Blank Checks worksheet (two per student)
- One copy of ATM card to show the students
Lesson Begins: Setting the Stage

Background Builder #1: Remind students that savings accounts are a safe place to keep money. Ask students if they know about any other types of bank accounts where people keep their money.

State the Objective: tell the students what they will be able to do upon conclusion of the lesson.

“At the end of this lesson you will be able to identify the parts of a check, write a check correctly, and explain what people use checks, ATM cards, and credit cards for.”

Lesson Continues

People can use a bank account to pay for goods and services like shopping at the mall or going to an amusement park. Your parents use their bank account to buy food when you go to the grocery store, pay for your activities, such as little league registration or gymnastics.

Paying by check is a safe way to pay for things because you give permission to only one company or one person to receive a specific amount of money.

There are six parts to a check. (Explain each part to the students)

D Date – The date the check is issued

A Amount – This is the amount of money to be paid to the Payee

M Maker - This is the person responsible for the amount shown above. A signature is used to approve the money written in the Amount box.

P Payee – This is the person getting the money written in the Amount Box.

E Endorsement – This is a signature of the person cashing or getting the amount in the Amount Box.

R Routing Number – Identifies the bank the check belongs to.

Checks come in many styles and colors. Some banks will give them to you for free or you could order some really pretty checks for an additional cost.

Explain that people must write out a check correctly or the bank will not pay out the money. It is absolutely necessary for your check to be processed correctly with all six parts of the check we just learned. Remember DAMPER?

Explain that checks cannot be written for more money than a person actually has in a checking account. The bank will charge you a fee and make you pay the money back.
Distribute a copy of a sample check and the blank check worksheet
- Ask students to label the parts of a check (DAMPER) on the first blank check
- Next walk students through the proper steps of writing a check on the second copy, but note for them the importance of writing a dollar amount in numbers and then writing it out in words, especially with a line extended to prohibit someone from adding his/her own name or adding a dollar amount.

For example: Writing only the word “twenty” would allow someone to add “twenty thousand” but writing “twenty and 00/100 --------” does not.

Acknowledge and reinforce the efforts of each student who has completed the check correctly.

Alternative banking: ATM (Automated Teller Machines) cards and credit cards
- Show students a copy of a debit card
- ATM stands for automated teller machine. A teller is the title of a person who usually handles your business at the bank. An ATM is a machine that can do that job twenty-four hours a day. Just like with a person, you can deposit money, withdraw money, or even check an account balance at an ATM. ATMs have many locations.
- Banks always want to keep money safe, so in order to use your ATM card you're allowed to create your own personal identification number (PIN). You will use this number when using an ATM machine. This is a secret, and it should never be shared with anyone or someone could take all your money. You shouldn’t even lend your ATM card to someone. If it is lost or stolen, you must tell your bank immediately so that they can do everything possible to protect your money.

Credit Cards
Sometimes a bank will allow you to borrow money if you need it for something important. The bank allows you to borrow a certain amount of money to use, and then you pay back what you borrowed at a later date you agree on.

If you don't pay the bank back in full before the deadline you agreed on, they will charge you extra money in the form of a late fee and interest that you must also pay back. You access this loaned money often on a credit card. If the bank decides to offer you credit, you may have to pay a fee every year to use this service.

Explain how a credit card works.
- You buy some new clothes.
- You have found things you like, but you don’t have enough money.
- You give the store your credit card. The store will scan your credit card on their machine to make sure that your bank is allowing you to have this borrowed money.
- When the bank has given its OK, you sign your name to authorize the bank to pay this money on your behalf. It’s similar to writing a check.
- At the end of the month, the bank will send you a statement of what you borrowed and any extra money that you may owe. You must pay that entire amount before the deadline or the bank will continue to charge you extra money for the privilege of using the money it loaned you.
- A bank will place a limit on how much money you can borrow, so that people don’t have too many problems. When you have reached your limit you must pay the bank money, or it will not allow you to borrow any more money on your credit card.
Lesson Closes

Review the DAMPER handout. An additional copy of the blank check worksheet can be distributed so the students can practice later.

See the suggestion page for “Additional Engagement Opportunities / Resources”, for additional ideas.

Additional Engagement Opportunities / Resources

Pair and Share
Group students into pairs and ask each pair to exchange two or three new things learned during the day’s lesson. Call on select pairs to share with the whole class what has been learned.

Quizbowl
Separate the students into two or three teams and ask questions related to the lesson.
Sample Questions:
- How many parts to a check?
- Describe areas on a check the writer must complete?
- What is an ATM?
- How does a credit card work?
Educational Standards

National Council of Teachers of Mathematics Principles and Standards for School Mathematics, 2000
- Number and Operations – (Students will) Understand numbers, ways of representing numbers, relationships among numbers, and number systems.
- Communication – (Students will) Organize and consolidate their mathematical thinking through communication.

NJ Core Curriculum Content Standards in Personal Financial Literacy 2014:
Standard 9.1: 21st Century Life and Careers
  9.1 B. Money Management: 9.1.4.B.4
  9.1 C. Credit and Debt Management: 9.1.4.C.1

National Standards in K – 12 Personal Finance Education (from Jump$tart Coalition) 2017:
Spending and Saving:
  Standard 1, “Develop a plan for spending and saving.”
  Standard 2, “Develop a system for keeping and using financial records.”
  Standard 3, “Describe how to use different payment methods.”
Check Damper

- **P**: Payee
- **D**: Date
- **R**: Routing
- **A**: Numerical Amount
- **M**: Maker

Payee's Signature

- **E**: Endorsement

Do not write, stamp or sign below this line. Reserved for bank use only. Federal Reserve Board of Governors.
Sample of a Completed Check

```
Tom Dominic  
123 Federal Avenue NW  
Washington, DC 20035  

December 31, 2019  

Pay to the Order of Robert Andrews  

One thousand three hundred dollars and 00/100  

TD Bank  
America’s Most Convenient Bank®  

Tom Dominic  

Secretary  
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Date 00-00-0000  
Dollars  
For  

Sample Checks

![Image of sample checks from TD Bank Financial Education]
Debit Card Sample

Authorized Signature – Not Valid Unless Signed

24/7 WOW! Service
1-888-751-9000
Outside US & CAN
1-215-569-0518

Use of this card is subject to the Electronic Funds Transfers Disclosure.

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