



Module 13

PUTTING YOUR MONEY TO WORK: SAVING AND INVESTING

Teacher's Guide

This lesson plan can be used as a companion to Module 13 of <u>Money and Youth</u> – Putting Your Money to Work: Saving and Investing.

Relevant Subjects and Topics:

Money, investing, the economy, investing in "you," the role of investing and investments

Background Information:

Usually students – and others – think of investing as putting money to work to make money. But the concept of investing is broader than that.

Ask students to read Module 13 of Money and Youth and then conduct the following set of lessons.

Students will have the opportunity to think about and discuss various ways to use money. Most of them obviously like to spend money, but they need to be aware that saving and investing can help them in the future. Students probably haven't thought about investing in themselves. They need to be aware that they can help themselves to improve. For example, by taking courses, such as babysitting or lifeguarding, they will improve their chances of finding part-time jobs.

Usually teens at this age are becoming more aware of their community. Some students will have been involved in raising money to make donations to a charity, or to give of their time to help their community. During these lessons, the class will have the experience of doing something to help or improve their class, school or community.

Outcomes:

At the end of this lesson, students will be able to:

- Describe the concept of investing to make something change, grow, improve
- · Understand that there are different ways to invest
- · Explain why a person might want to invest in something

- Understand the importance of "investing in yourself"
- Describe ways in which resources can be invested to help others

Time for Implementation:

Five periods – approximately 60 minutes each

Teaching and Learning Strategies:

Period One: 60 minutes

- Begin by asking the class if they would like to have \$5,000. If so, what would they do with it?
 Using a graph organizer, such as a mind map (see https://www.bing.com/images/search?

 q=how+to+do+a+mind+map&id=E5868CB8476DA09B237FDEA291B6F3E472EB99D9&FORM=IQFRBA) students will brainstorm their ideas about what they would do with the money. These will be handed in at the end of the class.
- Ask some students to share their ideas with the class and the teacher will make a list on chart paper using the following headings: saving, spending, donating, investing
- Ask the students for examples of these and record them on the chart.
- Indicate that only after a person has saved money can they consider spending, donating or investing and for that reason the initial focus of the lesson will be on savings.
- Divide the class into small groups of five to six students and ask the groups to identify strategies they might suggest in order to save money.
- Allow the groups time to discuss the question and then get suggestions from the groups.
- Once they have done this direct them to the list of savings tips found on page 175 of Money and Youth and have them indicate any reaction they have to the suggested list.
- With this as initial background, indicate to them that the focus will now change to investing.
- · Ask the class to define the term.
- Then ask the question, "Why do people invest?" (e.g. grow, improve, help someone start or improve a business, buy a home)
- The teacher will ask the students for examples of how they think people use money to make changes and improve their lives.

Period Two: 60 minutes

- The focus of this period will be on issues associated with investing money.
- Begin the lesson by explaining this to the students and dividing the class into four groups. These will be the home groups.
- Explain to the students that they are going to use a jigsaw strategy to study the information on pages 177 to 188 in Money and Youth.
- Have the members of each group number off using the numbers 1 to 4 with group 1 starting with the number 1, group two starting with 2 etc. This will help to ensure that these expert groups which will be formed using these assigned numbers will be relatively the same in size.
- Have the students gather in their appropriate numbered group. These will be the expert groups
 which will be responsible for becoming knowledgeable about a certain assigned reading and
 reporting back to their home group.

- Assign the following portions of the module:
 - Group 1 page 177 to the middle of page 181 Investing Money
 - Group 2 page 179 to page 182 Investing in Economy, Investment Criteria
 - Group 3 page 183 to page 184 Types of Investments
 - Group 4 page 184 to end of page 187 Investor Profile, Mutual Funds
- Allow time for the groups to complete their research and then have the students return to their home groups to give their reports to the members of their home group.
- Conclude the period by answering any questions that may arises from the group discussions.

Period Three: 60 minutes

- The teacher will begin this class by asking if anything else can be invested besides money.
- The teacher will explain to the class that children's stories usually have a moral and for that reason they are going to refer to two children's stories.
- Ask the class to consider the moral of "The Three Little Pigs" and "The Mouse and The Lion" and how the animals made investments that didn't involve money.
- Briefly outline the stories if the class is not familiar with them.
- Lead a discussion about how the little mouse helped the lion by investing his time, and how the third little pig invested more effort to build his house.
- Divide the class into small groups. Assign the task of brainstorming ways they can invest their time or effort to make an improvement, or to help someone, in their classroom, school or community. The teacher will stress that it does not have to involve raising money. It can also be an investment of time, effort, or creativity.
- Students can also visit a fundraising website, such as:
 - http://www.uwsummit.org/misc/studentfundraisingideas.htm
 - http://www.canadafundraiser.com/

Period Four: 60 minutes

- Using the brainstorming ideas, each group will come up with a plan of action. If they don't have many ideas, the following list could be used.
 - **Help The Homeless**: Donate your professional clothes to an organization.
 - Lend a Hand to Parents: Babysit. Deliver a cooked meal for the entire family.
 - Reach out to the Homebound: Help seniors, the ill or incapacitated children or caregivers.
 - Crafts of Kindness: Knit a hat for a homeless person.
 - <u>Healing Kindness</u>: Express kindness to those who are healing. Leave a stuffed animal for a child in a hospital.
 - **Honour Your Heroes**: Honour your heroes with kindness. Dedicate a small act of kindness to your hero by writing them a letter.
 - **Kindness Towards the Environment**: Practice kindness towards the environment. Participate in beach, school or park clean-ups.
 - **Spring Forward**: Clean out your closet and take the extra clothes to a local nonprofit organization.
 - <u>Community Kindness</u>: Appreciate a community worker. Give a thank-you card to a bus driver or crossing guard.

 <u>Connect with Seniors</u>: Connect with seniors in your community. Visit senior centers or nursing homes.

- Public Places: Beautify public places in your community. Clean graffiti on public walls.
- Family Kindness: Surprise your family with an act of kindness.
- <u>Gift of Books</u>: Never underestimate the power of books to expand minds. Give a book you
 have finished reading to someone else to read.
- Volunteer Wonders: Volunteering in the community.
- Ideas in Five Words or Less: Read to a child. Make a wish come true. Rake someone's yard.
- The groups will come up with a plan, talk to the teacher, and get approval first before implementation begins. The teacher will hand out the Group Work Evaluation Checklist to complete.
- Students work in groups on their project plans.

Period Five: 60 minutes

 Depending on the plan, the students may need another class period to plan their project and implement it.

Handouts/Resources:

Group Work Evaluation Checklist

Evaluation:

- Mark the mind maps.
- Assess class participation.
- Evaluate ideas and effectiveness of the projects.
- Assess the group work evaluation checklist.

Modifications or Suggestions for Different Learners:

- They may also describe their ideas to someone else rather than developing a mind map.
- Different learners may be put in with others to create their project.

Additional Related Links:

- Mind Mapping http://www.mindmapping.com/
- Problem Solving Strategies https://www.brookings.edu/blog/education-plus-development/2017/10/31/teaching-problem-solving-let-students-get-stuck-and-unstuck/
- The Stock Market Game https://www.stockmarketgame.org/

Additional Possible Activities:

 In order to practice the strategy of mind mapping, the students could develop a mind map to address another issue of their choosing.

• The students could select a stock that they were interested in and follow its performance for a period of time.

