BUILDING BLOCKS TEACHER GUIDE

## Planning your financial path to college graduation

Students use a Consumer Financial Protection Bureau college planning tool to explore college costs and options for covering those costs.

## Learning goals

## Big idea

Understanding college costs and comparing financial aid offers can help you begin to make a plan for paying for college.

## Essential questions

- What are some things to consider when planning how to pay for college?
- What are some things you can do now to help pay for college?


## Objectives

- Understand what to consider when planning how to pay for college
- Explore options for paying for college


## NOTE

Please remember to consider your students' accommodations and special needs to ensure that all students are able to participate in a meaningful way.

## KEY INFORMATION

## Building block:

(7) Financial knowledge and decision-making skills

Grade level: High school (9-12)
Age range: 13-19
Topic: Save and invest (Saving for college), Spend (Paying for college), Borrow (Getting loans)

School subject: CTE (Career and technical education), English or language arts, Math, Social studies or history

Teaching strategy: Simulation
Bloom's Taxonomy level: Understand, Analyze, Apply

Activity duration: 75-90 minutes

## National Standards for Personal

Financial Education, 2021
Earning income: 8-2, 8-3, 8-4, 12-3, 12-5
Spending: 8-1, 8-2, 12-1, 12-2, 12-3, 12-5, 12-8, 12-9
Saving: 8-1, 8-2, 12-9
Managing credit: 8-3, 8-6, 12-4, 12-5, 12-12

These standards are cumulative, and topics are not repeated in each grade level. This activity may include information students need to understand before exploring this topic in more detail.

Consumer Financial
Protection Bureau

## What students will do

- Use a Consumer Financial Protection Bureau (CFPB) college planning tool to review how a sample financial aid offer would impact college costs.
- Reflect on options for paying for college if they don't have enough money to pay the costs upfront.
- Consider strategies they can use now to plan to pay for college.


## Preparing for this activity

$\square$ While it's not necessary, completing the "Picturing your future self" activity first may make this one more meaningful.
$\square$ Print copies of all student materials for each student, or prepare for students to access them electronically.
Consider reviewing the CFPB's "Your financial path to graduation" planning tool at www.consumerfinance.gov/gradpath ahead of time to become familiar with the tool.
$\square$ Obtain computers or tablets with web access for groups of students.

## What you'll need

## THIS TEACHER GUIDE

- Planning your financial path to college graduation (guide)
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## STUDENT MATERIALS

- Planning your financial path to college graduation (worksheet) cfpb_building_block_activities_planning-financial-path-college-graduation_worksheet.pdf
- The CFPB's "Your financial path to graduation" planning tool at https://www.consumerfinance.gov/gradpath
- Emmett compares three financial aid offers (handout) cfpb_building_block_activities_emmett-compares-financial-aid-offers_handout.pdf
- Computers or tablets with web access


## Exploring key financial concepts

After you graduate from high school, you'll have many options for continuing your education. Most of those options will cost money. Financial aid can help you pay for education after high school. Grants, scholarships, and work-study are types of financial aid that don't have to be repaid. People also use savings and money from investments to pay for education after high school. Another option is to use student loans, which usually need to be repaid.

For many students, figuring out financial aid offers and planning how to pay for school are complicated. They may require multiple conversations with family, advisers, and school officials to get more information. But it's a good idea to understand how much college might cost and ways to cover those costs so you can start planning your education path after high school.

## TIP

Because financial aid rules and programs change, students should be encouraged to always look for the most up-to-date information.

## Teaching this activity

## Whole-class introduction

- Consider reading "Exploring key financial concepts" to the students.
- Ask them to share some things to consider when choosing a college.
- Answers may include academic program, location, and cost.
- Ask students to share some ways to pay for college.
- Answers may include grants, scholarships, loans, and work-study.
- Be sure students understand key vocabulary:
- Federal student loans: These loans are funded by the federal government and have terms and conditions that are set by law. Federal loans also include benefits that private student loans don't usually offer. These benefits could include lower interest rates, repayment plans based on income, and possible loan forgiveness for people who choose to work for a certain amount of time in government or for certain not-for-profit organizations or teach in a low-income school.
- Federal work-study: A program that provides part-time jobs to help you earn money to pay for college expenses.
- Financial aid: Money given in the form of grants, work-study, loans, and scholarships to help pay for post-secondary tuition and fees, as well as related expenses such as room and board, books, supplies, and transportation.
- Grant: A type of financial aid that does not have to be repaid, unless, for example, you withdraw from school and you need to pay back some of the tuition money; often need-based.

Interest capitalization: Interest capitalization occurs when unpaid interest is added to the principal amount of your student loan. When the interest on your federal student loan is not paid as it accrues (during periods when you are responsible for paying the interest), your lender may capitalize the unpaid interest. This increases the outstanding principal amount due on the loan. Interest is then charged on that higher principal balance, increasing the amount of interest charged and the overall cost of the loan.

Loan: Money that needs to be repaid by the borrower, generally with interest.

- Private student loans: Loans from private organizations, such as banks and credit unions, which set their own terms and conditions. Private loans are generally more expensive than federal loans.
- Scholarships: Money that students receive based on academic or other achievements to help pay education expenses. Scholarships generally don't have to be repaid.


## Individual and group work

- Ask students if they've ever seen a financial aid offer letter.
- If they have, ask students to share:
- What they remember from it
- Whether they thought if it was easy to understand or confusing
- Explain that when students apply to a college or university, they need to fill out the Free Application for Federal Student Aid (FAFSA) form (either on their own or with a parent) if they want to apply for financial aid.
- Tell students that the FAFSA is used to determine how much a student and his or her family are eligible to receive in federal financial aid. The FAFSA may also be used to determine a student's eligibility for state and schoolbased aid and also may influence how much private aid a student receives. See "All about the Free Application for Federal Student Aid (FAFSA)" for more information.
- Explain that when students who have applied for financial aid are accepted to a school or program, they receive a financial aid offer letter.
- The offer letter explains the total amount of monetary assistance a school or program will offer the student to help them pay for the cost of attendance.
- Tell students that they'll practice analyzing financial aid offers so they can make informed choices about how they may plan to pay for college.
- Explain that they'll use a Consumer Financial Protection Bureau college planning tool called "Your financial path to graduation."
- Divide students into small groups.
- Distribute computers or tablets to each group.
- Give students the "Planning your financial path to college graduation" worksheet and the "Emmett compares three financial aid offers" handout.
- Assign each group to one of Emmett's financial aid offers. Be sure each offer is assigned to at least one group so that all three offers are explored.
- Direct the groups to the "Your financial path to graduation" tool at: https://www.consumerfinance.gov/gradpath and have them click the "Get started" button.
- Ask them to follow the directions on their worksheet to use the tool.
- Tell students that they'll find the names of the imaginary schools listed in the handout in the "Your financial path to graduation" tool.
- Tell the groups that they'll use the information for the school they select on the handout for many of the answers, but that they should give reasonable answers when the financial aid offer doesn't provide them with specific information.
- Students will answer the reflection questions on their own.


## Wrap-up

- Ask the groups to share their findings and their experiences.
- Have them compare their findings and identify what factors would lead Emmett to pay more or less for college.
- If time allows, ask volunteers to share:
- What they observed about what it takes to plan to pay for college
- What steps they think they can take now to plan to pay for college


## Suggested next steps

Consider searching for other CFPB activities that address the topics of saving and investing, including saving for college; spending, including paying for college; or borrowing, including getting loans. Suggested activities include "Talking with your family about paying for higher education" and "Comparing financial aid offers."

To extend the learning, consider asking students to talk with their parents, guardian, or guidance counselor about planning to pay for college and to share some steps they can take now to help pay for college. You also can encourage students to use the tool once they get one or more financial aid offers so they can analyze and compare the offers.

## Measuring student learning

Students' answers on their worksheets and during discussion can give you a sense of their understanding.

The answer guide on the next page provides possible answers for the "Planning your financial path to college graduation" worksheet. Keep in mind that students' answers may vary, as there may not be only one right answer. The important thing is for students to have reasonable justification for their answers.

## Answer guide

1. Covering your costs: What strategies might Emmett use to save money on the cost of his student loans?

Answers may vary but could include:

- Borrow less
- Shop around for lower interest rates on non-federal student loans (this will take research and additional loan applications)
- Pay down interest on unsubsidized debt while he's in school to avoid interest capitalization (paying interest on interest)
- Repay his loans faster by making bigger monthly payments (depending on his federal loan repayment plan)
- Research and apply for grants and scholarships
- Work while in school

2. Affording your loans: Based on the information in this section, what advice would you give Emmett about taking on this much debt?

Answers may vary but could include:

- Don't borrow more than he's likely to earn in his first year out of school
- Make payments on the interest on any private and unsubsidized federal loans
- Make sure he can afford his projected monthly payments

3. Worth your investment: Do you think the loans Emmett and his parents would take out to go to this school are worth the investment? Why or why not?
Answers will vary.
