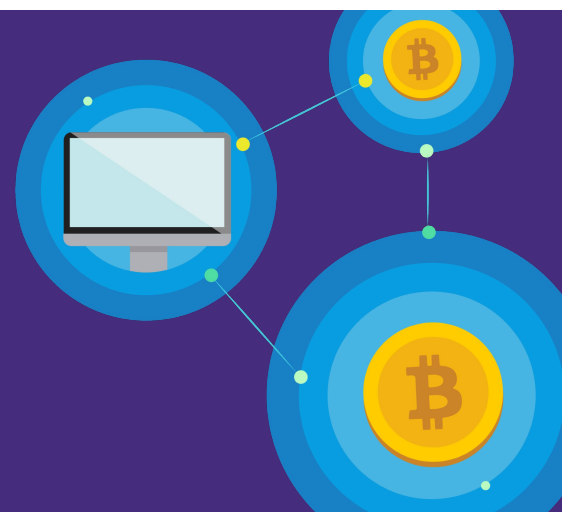


Crypto Foundations

FREE DIGITAL LESSONS



Crypto & Blockchain Education for Teens

Data shows that 96% of Americans lack basic crypto literacy.¹ Younger generations are more likely to purchase crypto – with 94% of buyers being Gen Z or Millennials.² Educating the next generation is essential to ensuring they are properly equipped to make informed and responsible decisions in the new digital economy.

Crypto Foundations is a digital program that teaches high school students what cryptocurrency is, how it's created on the blockchain, and the risks and benefits of holding cryptocurrencies as an investment. This 101-course provides a reliable source of foundational knowledge as it introduces students to the blockchain world.

THE LEARNING EXPERIENCE

- The self-guided, interactive lessons help students develop simple, actionable strategies.
- Real-world scenarios prime students for long-term behavioral change using problem-solving and self-reflection activities.
- Detailed score reports and offline extension activities help teachers maximize their impact across all students.



Crypto Foundations

Grade Level: 9th-12th

Total Lessons: 2 digital lessons;
15 minutes each

Curriculum Fit: Finance, Economics,
Business, Technology

Standards Alignment: Jump\$tart National
Standards in K-12 Personal Finance
Education, ISTE, CASEL Framework



EACH LESSON HAS A POST-ASSESSMENT WITH REAL-TIME SCORE REPORTING

“ EVERFI is a great program and is one of the most helpful educational tools I have used in 26 years of teaching.

— Lisa Meyers, South Doyle High School, Tennessee

LESSON OBJECTIVES

1. Blockchain and Cryptocurrency

- Define blockchain technology and the digital assets that are built upon it
- Explore the rise of digital assets
- Identify cryptocurrency characteristics
- Describe the relationship between blockchain and cryptocurrency

2. Digital Assets: Cryptocurrency

- Determine the most secure way to store cryptocurrency
- Compare and contrast the features of cryptocurrency accounts
- Identify the benefits and the risks of using cryptocurrency



LESSON ACTIVITIES:

What is cryptocurrency?

The Rise of Digital Assets

Review the clip and to continue.

Janet

Sabash has almost lost Bitcoin on the blockchain to overcome a challenge with programmer called double spending. This would prevent a cryptocurrency transaction from happening more than once at the same time.

What is blockchain?

Blockchain Fundamentals

Blockchain technology allows the recording, storing, and tracking of digital information and transactions. It has three main characteristics.

Select the three cards to continue.

Distributed

Decentralized

Unchangeable

How does it work?

Risks and Rewards

Cryptocurrency has high price volatility, which means the prices can change quickly in response to the news, rumors, and government laws. This means that there are risks and rewards with holding cryptocurrencies as an investment.

Select the two tabs to continue.

Risks	Rewards
Risks	
There's also a chance that your cryptocurrency loses most or all of its value, and you end up with very little or nothing.	



Ready to Start? Register now at
[EVERFI.com/NewTeacher](https://www.everfi.com/NewTeacher)

EVERFI® from Blackbaud

EVERFI, Inc., a Blackbaud company, empowers educators to bring real-world learning into the classroom and equip students with the skills they need for success - now and in the future. 3 of 5 U.S. school districts use EVERFI's digital resources to teach topics like financial literacy, social-emotional learning, career readiness, and prevention education.

EVERFI
2300 N Street NW
Washington, DC 20037
(202) 625-0011

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