

# CW High School

## Cryptocurrency

### 1. General Introduction to Cryptocurrencies (11.11%)

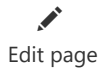
#### Learning Targets

#### 1.1 I can fully define the differences between paper currency and digital currency. I can describe the strengths and weaknesses of both.

Learning Target	Descriptor	Definition
4	Proficient	I can fully define the differences between paper currency and digital currency. I can describe the strengths and weaknesses of both.
3	Developing	I can mostly define the differences between paper currency and digital currency. I can describe the strengths or weaknesses of both.
2	Basic	I can explain the basics of cryptocurrencies and describe the strengths and weaknesses of a single currency.
1	Minimal	I can explain the basics of cryptocurrencies and describe the strengths or weaknesses of a single currency.
0	No Evidence	No evidence shown.

#### 1.2 I can fully describe the workings of a single cryptocurrency, including its strengths, weaknesses, origins, uses, value, and more.

Learning Target	Descriptor	Definition
4	Proficient	I can fully describe the workings of a single cryptocurrency, including its strengths, weaknesses, origins, uses, value, and more.
3	Developing	I can describe a single currency and list its strengths, weaknesses, and origin.
2	Basic	I can describe a single currency and list its strengths and weaknesses.
1	Minimal	I can name a single cryptocurrency and give some basic info about it.
0	No Evidence	No evidence shown.



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### 2. History and Future of Cryptocurrency (11.11%)

#### Learning Targets

2.1 I can give an in-depth history of Cryptocurrency, both as a whole and of individual currencies.

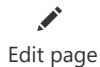
Learning Target	Descriptor	Definition
4	Proficient	I can give an in-depth history of Cryptocurrency, both as a whole and of individual currencies.
3	Developing	I can give an broad history of cryptocurrency, both as a whole and of individual currencies.
2	Basic	I can give a loose history of cryptocurrency as a whole and of one specific currency.
1	Minimal	I can give a general background of cryptocurrency, including when it was developed.
0	No Evidence	No evidence shown.

### 3. Decentralization (11.11%)

#### Learning Targets

3.1 I can fully define what it means for a currency to be decentralized and how that compares to our normal structure of centralized currency.

Learning Target	Descriptor	Definition
4	Proficient	I can fully define what it means for a currency to be decentralized and how that compares to our normal structure of centralized currency.
3	Developing	I can mostly define what it means for a currency to be decentralized and how that compares to our normal structure of centralized currency.
2	Basic	I can define what it means to be decentralized.
1	Minimal	I can describe how our current currencies are centralized.
0	No Evidence	No evidence shown.



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### 4. Comparing and Describing Coins and Tokens (11.11%)

#### Learning Targets

##### 4.1 I can ...

Learning Target	Descriptor	Definition
4	Proficient	I can ...
3	Developing	
2	Basic	
1	Minimal	
0	No Evidence	No evidence shown.

##### 4.2 I can explain the difference between a coin and a token, giving examples of both. I can define what a NFT is.

Learning Target	Descriptor	Definition
4	Proficient	I can explain the difference between a coin and a token, giving examples of both. I can define what a NFT is.
3	Developing	I can define what a coin and token are and describe some differences.
2	Basic	I can define what a coin and token are.
1	Minimal	I can define what a coin is.
0	No Evidence	No evidence shown.

### 5. Blockchain (11.12%)

#### Learning Targets

##### 5.1 I can describe in detail how the blockchain works.

Learning Target	Descriptor	Definition
4	Proficient	I can
3	Developing	I can describe with minor errors how the blockchain works.
2	Basic	I can define what the blockchain is and demonstrate a basic understanding of how it works.
1	Minimal	I can define what a blockchain is, but not describe how it works.
0	No Evidence	No evidence shown.



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### 6. Mining (11.11%)

#### Learning Targets

##### 6.1 I can ...

Learning Target	Descriptor	Definition
4	Proficient	I can ...
3	Developing	
2	Basic	
1	Minimal	
0	No Evidence	No evidence shown.

### 7. Environmental and Societal Impact (11.11%)

#### Learning Targets

##### 7.1 I can discuss the future of cryptocurrency in a way that is environmentally friendly.

Learning Target	Descriptor	Definition
4	Proficient	I can discuss the future of cryptocurrency in a way that is environmentally friendly.
3	Developing	a
2	Basic	a
1	Minimal	a
0	No Evidence	No evidence shown.


  
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### 8. Security (11.11%)

#### Learning Targets

8.1 I can describe what it means for the blockchain to be immutable and how that provides security for cryptocurrency, including how the blockchain prevents tampering.

Learning Target	Descriptor	Definition
4	Proficient	I can describe what it means for the blockchain to be immutable and how that provides security for cryptocurrency, including how the blockchain prevents tampering.
3	Developing	I can describe what it means for the blockchain to be immutable and how that provides security for cryptocurrency.
2	Basic	I can define the term "Immutable" and describe how it relates to the blockchain.
1	Minimal	I can define the term "Immutable"
0	No Evidence	No evidence shown.

### 9. Proof of Work vs Proof of Stake (11.11%)

#### Learning Targets