## 区块链学习资料整理

## 视频课程

可汗学院: 比特币课程

普林斯顿大学《比特币与加密货币技术》

Blockchain at Berkeley

MIT: Distributed Systems (Spring 2020)

MIT:BLOCKCHAIN AND MONEY

**Decentralized Finance MOOC** 

CS 251: Cryptocurrencies and Blockchain Technologies

COMS 6998-006: Foundations of Blockchains, Fall 2021

Entrepreneurship In Web3 MOOC

Learn Blockchain, Solidity, and Full Stack Web3 Development with JavaScript

Learn How to Build a Crypto Company

## 智能合约

Solidity by Example

Solidity documentation

智能合约开发安全最佳实践

Solidity 极简入门

How to Learn Solidity Programming (the Fun Way)

Defi里的数学

## 白皮书

比特币白皮书

### 以太坊白皮书 以太坊黄皮书

## 书籍

**Mastering Bitcoin** 

**Mastering Ethereum** 

How To Defi

区块链技术指南

## 开发工具

web3.js: 以太坊交互工具库

ethers.js: 以太坊交互工具库

remix: 在线以太坊编译器

Hardhat: 以太坊开发环境

Truffle Suite: 智能合约开发框架

Infura: 以太坊/IPFS 网关

## 去中心化存储

IPFS: 最早和最流行的去中心化存储网络

FileCoin: 以IPFS 为基础的储存网络

Arweave: 去中心化的永存网络

### 其他

Web3 漫游指南 2022版: 非常好的区块链综述性文章

Web3 DApp 最佳编程实践指南

区块链黑暗森林自救手册

web3-from-zero

Vitalik Buterin's website: Vitalik 的博客

OpenZeppelin:合约基础库,智能合约代码圣经

Compound: DeFi 借贷老牌项目

Uniswap: 世界上最大的DEX

Lens: 以NFT为核心的新型社交合约开发套件

Gonsis Safe: 多签名钱包合约实现

Hyperledger-Fabric: 企业级区块链平台

代币经济学

DID 资料馆

State of the DeFi Industry Report

#### 密码朋克运动

https://nakamotoinstitute.org/crypto-anarchist-manifesto/

https://nakamotoinstitute.org/cypherpunk-manifesto/

https://nakamotoinstitute.org/static/docs/cyphernomicon.txt

https://nakamotoinstitute.org/virtual-communities/

https://nakamotoinstitute.org/literature/julian-assange-conspiracies/

https://nakamotoinstitute.org/libertaria-in-cyberspace/

https://nakamotoinstitute.org/crypto-glossary/

https://nakamotoinstitute.org/why-i-wrote-pgp/

https://nakamotoinstitute.org/from-crossbows-to-cryptography/

https://nakamotoinstitute.org/digital-cash-and-privacy/

https://nakamotoinstitute.org/cyberspace-crypto-anarchy-and-pushing-limits/

https://nakamotoinstitute.org/politics-vs-technology/

https://three-recorder-52a.notion.site/BTC-f581b8f4af4645a39b7ef97360a960d6

#### 代币设计



# Tokenomics Design Framework

by Tokenomics DAO

#### How to use.

Step-by-step guide to designing your tokenomics

#### Quick tips.



#### Continue where you started.

The headings on the right are links to the sections of our process.



#### Collaborate.

This tool is made for collaboration. Team up to discuss and debate and get to the best outcome.



#### Start from the top.

It's important to follow through all steps to get a complete picture. Later steps require the result of earlier ones.

#### Process.

- 1. Business Assessment
- 2. Token Evaluation
- 3. Users
- 4. <u>Incentives</u>
- 5. Review
- 6. Distribution
- Litepaper

#### Website.

Check out our Website for more Content



We'd love to get your feedback

#### Need help?



#### Genesis

Private Discord channel to answer process specific questions



#### Navigator \$600 / month

Genesis Tier, monthly Q&A call with our contributors



#### \$2000 / month

Navigator Tier, Dedicated contact for waekly support calls on your design process