

How Blockchain Works: Explained in Simple Terms

1. What is Blockchain?

A digital ledger that records transactions across a network of computers.

2. What's in a Block?

Each block contains transaction data, a timestamp, and a link to the previous block.

3. Why It's Called a Chain

Blocks are connected in order, making an unchangeable and secure chain.

4. How It Stays Secure

Blockchain is decentralized—multiple computers verify each transaction.

5. Real-World Uses

From Bitcoin to supply chains, voting, digital ID, and smart contracts.

6. Why It Matters

Understanding blockchain helps you invest smarter and stay safe in crypto.

HOW BLOCKCHAIN WORKS IN 5 STEPS

- 1 TRANSACTION IS MADE
- 2 TRANSACTION GROUPED IN A "BLOCK"
- 3 BLOCK VERIFIED BY NETWORK
- 4 BLOCK ADDED TO THE CHAIN
- 5 COPY OF BLOCKCHAIN UPDATED

