

# Week 1, Lesson 3 Resources: Basic Operations

The following resources were selected to provide an overview of the topic of Basic Operations. We would like to acknowledge the authors of the various web articles, videos, and papers for their insightful discussions and analytics which helped form the basis for some sections of the lessons and modules.

**Title of resource:** [How a Bitcoin Transaction Works](#)

Resource type: Website

Description: This article explains what a bitcoin transaction is, its purpose and outcome. The explanation in this article is suitable for both novice and intermediate bitcoin users.

**Title of resource:** [How does the Blockchain Work? \(Part 1\)](#)

Resource type: Website

Description: An article written by Collin Thompson on Medium that gives a simple and easy explanation on how blockchain works.

**Title of resource:** [How Does the Blockchain Work?](#)

Resource type: Website

Description: An article written by Michele D'Aliessi on Medium that explains blockchain technology in simple words.

**Title of resource:** [How Do Bitcoin Nodes Verify Transactions?](#)

Resource type: Website

Description: An article describing some of the features that mining nodes check for transaction validation.