**Week 3, Lesson 1 Resources: Public-Key Cryptography**

The following resources were selected to provide an overview of the topic of Public-Key Cryptography. We would like to acknowledge the authors of the various web articles, videos, and papers for their insightful discussions and analytics which help formed the basis for some sections of the lessons and modules.

**Title of resource:**[**What Is Public-Key Cryptography?**](https://www.globalsign.com/en/ssl-information-center/what-is-public-key-cryptography/)

Resource type: Website

Description: A look at the encryption algorithm and its security benefits

**Title of resource:**[**Asymmetric Cryptography (Public-Key Cryptography)**](http://searchsecurity.techtarget.com/definition/asymmetric-cryptography)

Resource type: Website

Description: Article explains what Asymmetric cryptography is and how it works

**Title of resource:**[**Public Key Cryptography - Computerphile**](https://www.youtube.com/watch?v=GSIDS_lvRv4)

Resource type: Video (Run time- 6:19)

Description: Youtube video that explains how public key cryptography works.