



## Lesson Plan

**LESSON TITLE:**

**SUMMARY:**

**GRADE BAND:**

K-2

6-8

3-5

High School

**Time Required:**

minutes

**Lesson Learning Objective/Outcomes:** Upon completion of this lesson, students will be able to:

**Materials List:**

**How will you facilitate the learning?**

- Describe the Warm-up Activity/Focused Activity/Closure and/or Reflection
- Describe the Teacher Instruction

**This lesson includes:**

Mapping to Cyber Security First Principles  
Assessments

Learning Objectives

**Mapping to Cyber Security First Principles:**

**Domain Separation**

**Process Isolation**

**Resource Encapsulation**

**Modularity**

**Least Privilege**

**Abstraction**

**Data Hiding**

**Layering**

**Simplicity**

**Minimization**

**Assessment of Learning:**

**TYPE (Examples Listed Below)**

**NAME/DESCRIPTION**

**Accommodations: (Examples may include closed captioning for hearing impaired students; accommodations for students with disabilities.)**

**Description of Extension Activity(ies):**

**Acknowledgements:**