



## 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

Learning Objectives

Assessments

**Mapping to Cyber Security First Principles:**

<b>Domain Separation</b>	<b>Abstraction</b>
<b>Process Isolation</b>	<b>Data Hiding</b>
<b>Resource Encapsulation</b>	<b>Layering</b>
<b>Modularity</b>	<b>Simplicity</b>
<b>Least Privilege</b>	<b>Minimization</b>

**Assessment of Learning:**

<b>TYPE (Examples Listed Below)</b>	<b>NAME/DESCRIPTION</b>
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**Accommodations:** (Examples may include closed captioning for hearing impaired students; accommodations for students with disabilities.)

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

**Acknowledgements:**