Lesson Plan*

LESSON TITLE:

SUMMARY:

GRADE BAND: **TIME REQUIRED:**

    K-2   6-8   minutes

    3-5   High School

**LESSON LEARNING OUTCOMES: Upon completion of this lesson, students will be able to:
Outcome Examples**

Materials List (i.e., string, digital diary, raspberry pi, web link, drone):

Describe any Previous Knowledge that may be Required:

How will you facilitate the learning?
- Describe the Warm-up Activity:

- Describe the Focused Activity:

- Describe the Teacher Instruction:

Mapping to GenCyber Cybersecurity First Principles:

Domain Separation	Abstraction
Process Isolation	Data Hiding
Resource Encapsulation	Layering
Modularity	Simplicity
Least Privilege	Minimization

Mapping to GenCyber Cybersecurity Concepts:

Defense in Depth	Availability
Confidentiality	Think Like an Adversary
Integrity	Keep It Simple

Assessment of Learning:

TYPE (Examples listed below)	NAME/DESCRIPTION

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

Describe any Extension Activities (i.e., ideas for further work):

Acknowledgements: