

# Unit 09 - Methods

Content Area: **21st Century Life & Careers**  
Course(s):  
Time Period: **Semester 2**  
Length: **2- 3 Weeks**  
Status: **Published**

## Unit Introduction

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## Standards

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TECH.8.1.12	Educational Technology: All students will use digital tools to access, manage, evaluate, and synthesize information in order to solve problems individually and collaborate and to create and communicate knowledge.
TECH.8.1.12.F	Critical thinking, problem solving, and decision making: Students use critical thinking skills to plan and conduct research, manage projects, solve problems, and make informed decisions using appropriate digital tools and resources.
TECH.8.1.12.F.1	Evaluate the strengths and limitations of emerging technologies and their impact on educational, career, personal and or social needs.

## Essential Questions

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- How why do we use multiple classes?
- Why do we use multiple classes?
- What are the advantages of methods?

## Content / Skills

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- Break down the larger program into smaller parts
- Pass variables from the main program to a method.
- Call a method from another method.
- Return a variable from a method.