

Unit 3 - Functions

Essential Questions

- What are some built in functions in Python?
- How do you apply printing and returning values in a function?
- How do you define your own functions in Python?
- What is the difference between global and local variables?"

Pacing Guide

Timing

1 Day = 50 minute class period

Lesson	Days	Resources
3.01: Built In Functions	1	3.01 Slide Deck
3.02: User-Defined Functions	2	3.02 Slide Deck
3.03: Return vs Print	1	3.03 Slide Deck
3.04: Debugging and Scope	1	3.04 Slide Deck
3.05: Oregon Trail	9	3.05 Slide Deck
Total Days	14	
Total Minutes	700	

Key Terms

- Function
- Arguments
- Calling Functions
- Importing
- Returning
- Abstraction
- Def
- Return
- None
- Void
- Scope
- aliasing
- stack trace