



Fall 2021 Python Lesson 11.3

Dr. O'Brien
Herbert Lehman High School
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Dr. O'Brien, 4/26/22

Do now

Be sure to...

1. Find your **assigned** seat (ask Dr. O'Brien if you're not sure).
2. Make sure the vocab item below is copied in your **Python glossary**.
3. Work for first five minutes at a **volume 0!!!!**

List comprehension
A way to create a new
list using elements of an
old list.

class: Python goal: Work day



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Work day

be sure to:

- A. Find your seat
- B. Read through the Weekly goals to the right and the framing below.
- C. Copy the vocab in your notes (if it's not there already)
- D. Begin work! Raise your hand quietly if you have any questions

List comprehension
A way to create a new
list using elements of an
old list.

Weekly Goal:

- A. Complete up through unit 9
- B. After, that complete Python word game: Part 1

class: Python goal: Work day

- Make sure students are working quietly. See CodeHS problem guides for specific Python activities.

Frequently asked questions:

+I don't know what to do?! Make sure to carefully read the instructions.


Take notes when watching the video.

+What are you trying to do with your program? answers will vary, direct student to assignment instructions.

+how can I figure out why my code doesn't work? Try getting out a piece of paper, and following your commands yourself. What do you draw. Where


do things go wrong?

+What do I do if I forget a command? See the docs section of CodeHS.




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wrapping up!
be sure to: read the directions below!



1. Make sure there isn't any litter near your workstation.
2. If you borrowed headphones, sign them back in.
3. **Make sure you are logged out of your computer!**
4. Remain in your seat until the bell rings.

class: Python goal: Work day



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Cell phone distro
be sure to: Carefully read the directions below

- a. Students will receive their phones at the end of 9th period and 10th period.
- b. Students without a phone may leave class immediately. All other students should remain seated. Once a student collects their phone, they should exit the classroom.
- c. Students must show their ID, program, or a notebook with their name on it to receive their phone.

class: Python goal: Work day