

Computer Programming - Hays

Assignment Sheet

A#	Due	Assignment Description Special Instructions
1	Fri 8/16	day1_hello.pdf, see instructions on my web site.
	Mon 8/19	Bring back signed Honor Code document, turn in to Mr. Hays
2	Mon 8/19	day2_input.pdf, see instructions on my web site.
3	Tue 8/20	day3_guess.pdf
4	Thu 8/22	day4_practice.pdf
5	Mon 8/26	day5_madlibs.pdf
6	Tue 8/27	day6_math.pdf
7	Thu 8/29	day7_strings.pdf
8	Tue 9/3	day8_quadratic.pdf
9	Thu 9/5	day9_palindromes.pdf
10	Mon 9/9	day10_mileage.pdf
11	Tue 9/10	day11_lists.pdf
12	Thu 9/12	day12_slicing.pdf plus day12_practice.pdf
13	Mon 9/16	day13_sentences.pdf
14	Tue 9/17	Review for quiz #1, day14_review1.pdf
	Thu 9/19	Quiz #1: Remember, during class you have access to all of your old programs, all of my lesson PDFs, Google search, Python itself (you can open Python, type things in and test them, etc). You are not, however, allowed to get help from a classmate, look at anyone else's programs or papers, or communicate to get help with other people during the quiz time. That is all considered cheating and will result in a zero plus a referral to the administration. Remember, you signed an honor code saying you would not cheat or help someone else cheat, so let's keep it clean!
15	Mon 9/23	day15_columns.pdf
16	Tue 9/24	day16_try.pdf
17	Thu 9/26	day17_flashcards.pdf
18	Mon 9/30	day18_newquad.pdf
19	Tue 10/1	day19_turtle.pdf

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20	Thu 10/3	day20_factors.pdf
21	Mon 10/7	day21_whatsywhoosit.pdf
22	Tue 10/8	day22_battleship.pdf
23	Thu 10/10	day23_listpractice.pdf
24	Tue 10/15	day24_RPS.pdf
25	Thu 10/17	day25_pi.pdf
26	Mon 10/21	day26_article.pdf
27	Tue 10/22	day27_review2.pdf
	Thu 10/24	Python Quiz #2
A#	Due	Assignment Description Special Instructions
Kincade Fire disruption 10/28 through 11/1/19		
28	Mon 11/4	day28_halloweenFace.pdf
29	Tue 11/5	day29_cyclops.pdf
30	Thu 11/7	day30_poems.pdf
31	Tue 11/12	day31_functions.pdf
School closure from teacher strike 11/13 through 11/15/19		
32	Mon 11/18	day32_happy.pdf
33	Tue 11/19	day33_cipher.pdf
34	Thu 11/21	day34_files.pdf
35	Tue 12/3	day35_hangman.pdf

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36	Thu 12/5	day36_fileWrite.pdf
	Mon 12/9	Hour of Code activities, do during class Monday
37	Tue 12/10	day37_pwdChecker.pdf
38	Thu 12/12	day38_review.pdf
39	Mon 12/16	day39_boaty.pdf
	Thu 12/19	<p>Final Exam</p> <p>Remember, during the exam you have access to all of your old programs, all of my lesson PDFs, Google search, Python itself (you can open Python, type things in and test them, etc).</p> <p>You are not, however, allowed to get help from a classmate, look at anyone else's programs or papers, or communicate to get help with other people during the quiz time.</p> <p>That is all considered cheating and will result in a zero plus a referral to the administration. Remember, you signed an honor code saying you would not cheat or help someone else cheat, so let's keep it clean!</p>

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Second semester:

A#	Due	Assignment Description Special Instructions
1	Tue 1/7/20	Scratch_day1_name.pdf
2	Thu 1/9	Scratch_day2_broadcast.pdf
3	Mon 1/13	Scratch_day3_clone_party.pdf
4	Tue 1/14	Scratch_day4_ListMania.pdf
5	Thu 1/16	Scratch_day5_maze.pdf
6	Tue 1/21	Scratch_day6_rockets.pdf
7	Thu 1/23	Scratch_day7_animation.pdf
8	Mon 1/27	Scratch_day8_designs.pdf
9	Tue 1/28	Scratch_day9_grapher.pdf
10	Thu 1/30	Scratch_day10_pong.pdf
11	Mon 2/3	Scratch_day11_Valentine.pdf
12	Tue 2/4	Scratch_day12_calculator.pdf
13	Thu 2/6	Scratch Quiz Today, Thursday 2/6, is also the last day to get signed off for any Scratch projects you may have missed due to absence or not finishing during class this semester. Check Aeries, make sure you are caught up, and if you are not, find time to get your missing assignments done by today. Get Mr. Hays to check you off during class.
14	Tue 2/11	Arduino_day1_blink.pdf
15	Thu 2/13	Arduino_day2_IntroToElectronics.pdf
16	Thu 2/13	Arduino_day2_coding.pdf
17	Tue 2/18	Arduino_day3_review.pdf then Arduino_day3_moreCoding.pdf
18	Thu 2/20	Arduino_day4_Breadboard.pdf then Arduino_day4_firstCircuit.pdf

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19	Mon 2/24	Arduino_day5_button.pdf
20	Tue 2/25	Arduino_day6_fader.pdf Arduino_day6_factors.pdf
21	Thu 2/27	Arduino_day7_LDR.pdf
22	Mon 3/2	Arduino_day8_talkback.pdf
23	Tue 3/3	Arduino_day9_stopligh.pdf
24	Thu 3/5	Arduino_day10_there.pdf
25	Mon 3/9	Arduino_day11_RGB.pdf
26	Tue 3/10	Arduino_day12_7_segmen.pdf
27	Thu 3/12	Arduino_day13_servo.pdf
28	Mon 3/23	Arduino_day14_force.pdf
29	Tue 3/24	Arduino_day15_temperat.pdf