

January 2017		March 2017		April 2017		May 2017		June 2017	
9	What is CS?	1	Problem Solving Walkthrough	3	Arduino Lab #2	8	String Practice	1	pygame intro
10	Introduction to CS	2	Practice with Problem Solving	4	Arduino Lab #2	9	Quiz On Strings Install Pygame	2	pygame intro
11	How Computer Made	3	Flowchart Quiz Installing Snap	5	Arduino Lab #2	10	Intro to Arrays	5	test
12	Binary System	6	Variables intro & flowchart->snap	6	Arduino Lab #2	11	Intro to Arrays	6	Final Project
13	Computer Memory	7	Practice Programs	7	test review	12	Intro to Arrays	7	Final Project
16	How code works	8	More Practice Programs	10	test (unit 1-4)	15	Arduino Lab #3	8	Final Project
17	Intro to Flowcharts	9	Comparison Operators	17	intro to python	16	Arduino Lab #3	9	Final Project
18	Practice Flowcharts	10	Logical Operators & Truth Tables	18	loops in python	17	Arduino Lab #3	12	Final Project
19	Structure Flowcharts	13	Introduction to If-Else	19	if, elif, else & methods	18	Arrays Quiz & Intro to Objects	13	Final Project
20	Practice Flowcharts	14	If vs if-else	20	drawing numbers practice	19	Intro to Objects	14	Final Project
		15	Practice Problems	21	star patterns	22	Hunt the Wumpus Example	15	Final Project
		16	Arduino Lab #1	24	star patterns	23	Hunt the Wumpus Example	16	Final Project
February 2017		17	Arduino Lab #1	25	variable scoping	24	Arduino Lab #4	19	Final Project
27	Holiday Assignment	20	Arduino Lab #1	26	python methods quiz	25	Arduino Lab #4	20	Final Project
28	Intro to Problem Solving	21	Introduction to Loops	27	hangman walkthrough	26	Arduino Lab #4	21	Final Project
		22	Code Analysis (factoring)	28	hangman walkthrough	29	Objects Quiz & pygame intro		
		23	Code Analysis (prime number)			30	pygame intro		
		24	Code Analysis (all primes to n)			31	field trip		
		27	Loop practice						
		28	Loop practice						
		29	Loop practice						
		30	Loop practice						
		31	Loop Quiz						

Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8
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