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Name:		Grading Quarter:	Week Beginr	=	
Robert Lefrandt			2	11/18/202	<u> </u>
School Year: 2024-25		Subject: Software & App Design			
Monday	Notes: Minecaft for Education (Python) Amazon Future Engineers (AFE) (Python) Kahn Academy Microsoft Visual Code for Educators Python resources: pythontuto r	 continue what are credential Understal Recognize Systems Aware of Lesson Overview Online Courses, I Start with freecoded Create action HTML Cascal Resoul William St TechSmall Login www. Unit Less 2.2 e 2.3: E 2.4: E 	the Arizona State Stanuls, certifications. Ind the front and back of various programming (LMS) other programming results. LMS examples: Learn Jack of WebStack: front-end: camp counts for freecodecard ding Style Sheets (CSS) arces: 3schools.com ackoverflow.com	tware & App Class is and dards, skills, and possible end of a web-stack (Learning Management sources) avaScript and Python HTML, CSS. JavaScript using mp.org Management System (LMS) ent Accounts ecisions, Conditions Operators	Academic Standards: Arizona CTE: Software & App Design 11.0202.00 Technical Standards STANDARD 12.0 DEVELOP A PROGRAM 12.1 Use a program editor to enter and modify code 12.2 Identify correct input/output statements

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	Notes:	Students will:	Academic
	Minecaft	 continue to define what the Software & App Class is and 	Standards:
	for	what are the Arizona State Standards, skills, and possible	
	Education	credentials, certifications.	Arizona CTE:
	(Python)	 Understand the front and back end of a web-stack 	Software & App
		 Recognize various programming Learning Management 	Design
	Amazon	Systems (LMS)	11.0202.00
	Future	 Aware of other programming resources 	Technical Standards
	Engineers		Standards
	(AFE)		STANDARD 12.0
	(Python)	Lesson Overview:	DEVELOP A
	IX - I	Online Courses, LMS examples: Learn JavaScript and Python	PROGRAM
	Kahn		I ROOKAWI
	Academy	Start with WebStack: front-end: HTML , CSS. JavaScript using	12.1 Use a
_	Microsoft	freecodecamp	program editor
ue	Visual Code	Create accounts for freecodecamp.org	to enter and
Tuesday	for	∘ HTML	modify code
ay	Educators	 Cascading Style Sheets (CSS) 	•
	Python	• Resources:	12.2 Identify
		 w3schools.com 	correct
	resources:	Stackoverflow.com	input/output
	pythontuto	TechSmart: CS Python Learning Management System (LMS)	statements
	r		
		 Login to online Python Student Accounts 	
		 www.techsmart.codes/ 	
		 Unit 2.1: If Statements, Decisions, Conditions 	
		 Lesson 2.1 Comparison Operators 	
		2.2 elif and else	
		∘ 2.3 : Built-in Libraries	
		 2.4: Booleans, Practice Test. Unit Test 	
		Raspberry Pi Pico – Thonny(IDE) Python	

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			Recognize various programming Learning Management	Design
		Amazon	Systems (LMS)	11.0202.00
		Future	Aware of other programming resources	Technical
		Engineers		Standards
		(AFE)		
		(Python)	Lesson Overview:	STANDARD 12.0 DEVELOP A
			Online Courses, LMS examples: Learn JavaScript and Python	
		Kahn		PROGRAM
		Academy	 Start with WebStack: front-end: HTML, CSS. JavaScript using 	40.4.1
	>		freecodecamp	12.1 Use a
	/ec	Microsoft	 Create accounts for freecodecamp.org 	program editor
	lne	Visual Code	• HTML	to enter and
	Wednesday	for	 Cascading Style Sheets (CSS) 	modify code
	γe	Educators		12.2 Identify
		Python	° Resources:	correct
		resources:	w3schools.com	input/output
		pythontuto	Stackoverflow.com	statements
		r	 TechSmart: CS Python Learning Management System (LMS) 	
			 Login to online Python Student Accounts 	
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		(Python)	 Understand the front and back end of a web-stack 	Software & App
			 Recognize various programming Learning Management 	Design 11.0202.00
		Amazon	Systems (LMS)	Technical
		Future	 Aware of other programming resources 	Standards
		Engineers		Standards
		(AFE) (Python)		STANDARD 12.0
		(Python)	Lesson Overview:	DEVELOP A
		Kahn	Online Courses, LMS examples: Learn JavaScript and Python	PROGRAM
		Academy	 Start with WebStack: front-end: HTML , CSS. JavaScript using 	
		7.000.0,	freecodecamp	12.1 Use a
	구	Microsoft	Create accounts for freecodecamp.org	program editor
	ıur	Visual Code	, -	to enter and
	Thursday	for	∘ HTML	modify code
	Ϋ́	Educators	 Cascading Style Sheets (CSS) 	
		Python	° Resources:	12.2 Identify
			w3schools.com	correct
		resources:	 Stackoverflow.com 	input/output statements
		pythontuto r	TechSmart: CS Python Learning Management System (LMS)	Statements
		'	 Login to online Python Student Accounts 	
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			 Unit 2.1: If Statements, Decisions, Conditions 	
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	Education	what are the Arizona State Standards, skills, and possible	Arizona CTE:
	(Python)	credentials, certifications.Understand the front and back end of a web-stack	Software & App
	(Fython)		Design
	Amazon	 Recognize various programming Learning Management Systems (LMS) 	11.0202.00
	Future	Aware of other programming resources	Technical
	Engineers	Aware of other programming resources	Standards
	(AFE)		
	(Python)	Lesson Overview:	STANDARD 12.0
	(.)	Online Courses, LMS examples: Learn JavaScript and Python	DEVELOP A PROGRAM
	Kahn	offilite courses, civis examples: ceuri suvuseript unu i ytilon	
	Academy	Start with WebStack: front-end: HTML , CSS. JavaScript using	
	-	freecodecamp	12.1 Use a
두	Microsoft	Create accounts for freecodecamp.org	program editor
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