For this project follow all instructions and the project must be complete. This project is due no later than March 26 (even) March 27 (odd) 2020. This is an out of class project and will count as a test grade. You may hand your project in early for up to a max of 5 points of extra credit. NO LATE PROJECTS WILL BE ACCEPTED.

1. Using the internet and the climate graph template you are to use all of the following climate zones and create a climate graph for each zone. You will also give a description of each climate zone and List at least 5 plants and 5 animals that live in each zone. In addition, you are to explain how the following factors affect climate: Altitude, Topography, Latitude and Continental placement. List your sources of Information on your graph.

## **Climate Zones**

- 1. Tropical Humid
- 2. Tropical Wet & Dry
- 3. Arid (Desert)
- 4. Semiarid
- 5. Mediterranean
- 6. Marine West Coast
- 7. Humid Subtropical
- 8. Humid Continental
- 9. Subarctic

Month	J		F	M	A	١	M	J	١,	J	Α	S	0	N	D	Year
Temperature (°C)																
Precipitation (mm)																
		J	F	М	Α	М	J	J	Α	S	О	N C	)			
	30												4	00		
	27.5												3	80		
	25												3	60		
	22.5												3	40		
	20												3	20		
	17.5													00		
	15 12.5													80 60		
	10													40		
Temp.	7.5													20	Precip	).
In °C	5												2	00	in mm	1
	2.5												1	80		
	0												1	60		
	-2.5												1	40		

100

80

60

40

20 0

Climate Region:		City:
Average Temperature:	C	
Temperature Range: (highest	to lowest)C	
Total Precipitation:	_cm	
Season of Maximum Precipita	tion:	
5 plants:		
5 animals:		

-7.5 -10

-12.5

-15

-17.5

-20

	Beginning	Developing	Accomplished	Exemplary	Score
	2	3	4	5	
	Little to no	Some	Information on	Information	
	information	information	topic selected.	on topic	
	on topic	on topic	Information is	selected is	
Information	selected.	selected.	nearly	clear,	
	Information is	Information is	complete with	concise,	
	incomplete or	incomplete or	no or few	complete and	
	incorrect	incorrect	errors	accurate	
	Presentation	Presentation	Presentation	Presentation	
	does not	follows some	follows	follows all	
	follow	directions.	directions.	directions.	
Presentation	directions.	Presentation	Presentation is	Presentation	
rresentation	Presentation	is incomplete,	nearly	is complete,	
	is incomplete,	unorganized	complete,	organized	
	unorganized	or sloppy.	organized and	and neat	
	and sloppy.		neat.		
	Information is	Information is	Information is	Information	
	misspelled, in	misspelled in	generally free	contains no	
	pencil, and	pencil and	from	misspelled	
Grammar and	there are	there are	misspellings	words and	
spelling	many	some	and there are	there are no	
	grammatical	grammatical	little or no	grammatical	
	errors	errors.	grammatical	errors.	
			errors.		
Sources	Sources are	Some sources	Most sources	All sources	
	not listed or	are listed but	are listed and	are clearly	
	listed in the	are formatted	are in the	listed in the	
	correct	incorrectly	correct format	correct	
	format.			format	
				<u>Total Score</u>	