

Name: _____

Date: _____

Period: _____

Packet: Unit: Meteorology – Ch. 17 & Ch. 19
(CP- Earth Science)

	Needs a Stamp	Title	CW		Labs	
			Your Score	Total	Your Score	Total
1		WU#1: The Earth's atmosphere & temperature (WS)		5		
2		WU#2: What is the Ozone Layer?		5		
3		WU#3: Describe the Greenhouse Effect		5		
4		WU#4: What happens with solar radiation?		5		
5		WU#5: Baseball and Air Pressure		5		
6		WU#6: The Coriolis Effect and the Gulf Stream		5		
7		WU#7: Global Wind Patterns		5		
8	*	Notes: 17.1 Atmospheric Characteristics		10		
9	*	Notes: 17.2 Heating the Atmosphere		10		
10	*	Notes: 19.1 Air Pressure		10		
11	*	Notes: 19.2/19.3: Winds		10		
12	*	WB: Sec. 17.2		10		
13	*	WS: Major Air Circulation (front)		10		
	*	Major Air Circulation (back)		10		
14	*	WS: Solar Radiation Q's (right)		10		
	*	Solar Radiation Diagram (left)		10		
15	*	WS: Unequal Heating of the Earth's Surface		10		
16	*	DVD: Atmosphere – Q's		10		
17	*	DVD: 11 th Hour – Q's		10		
18	*	WS: Atmospheric Circulation & Climate (Biozone) (front)		10		
	*	Atmospheric Circulation & Climate (Biozone) (back)		10		
		TOTAL =		175		
19	*	WS: Human Impact on Weather and Climate				10
20	*	Activity: Earth's Greenhouse (front)				10
	*	Earth's Greenhouse (back)				10
21	*	WS: Solar Radiation & Seasons (Biozone) (front)				5
	*	Seasons (Biozone) (back)				5
22	*	Computers: Gizmos – Greenhouse Effect – (front, left)				10
	*	Gizmos – Greenhouse Effect – (front, right)				10
	*	Gizmos – Greenhouse Effect – (back, left)				10
	*	Gizmos – Greenhouse Effect – (back, right)				10
23	*	Activity: Global Air Circulation and Climate Zones – Q's				10
	*	Activity: Global Air Circulation and Climate Zones - MAP				10
24	*	Activity: Sources and Sinks of GHG's (front)				10
	*	Sources and Sinks of GHG's (back)				10
25	*	Study Guide: Ch. 17 *FRONT				10
	*	Study Guide: Ch. 19 *BACK				10
26		El Nino Computer Packet: Pg. 1				10
		El Nino Computer Packet: Pg. 2 (graph)				10
		El Nino Computer Packet: Pg. 3				10
		El Nino Computer Packet: Pg. 4				10
		TOTAL =				180

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		TOTAL =		175		
19	*	WS: Human Impact on Weather and Climate				10
20	*	Activity: Earth's Greenhouse (front)				10
	*	Earth's Greenhouse (back)				10
21	*	WS: Solar Radiation & Seasons (Biozone) (front)				5
	*	Seasons (Biozone) (back)				5
22	*	Computers: Gizmos – Greenhouse Effect – (front, left)				10
	*	Gizmos – Greenhouse Effect – (front, right)				10
	*	Gizmos – Greenhouse Effect – (back, left)				10
	*	Gizmos – Greenhouse Effect – (back, right)				10
23	*	Activity: Global Air Circulation and Climate Zones – Q's				10
	*	Activity: Global Air Circulation and Climate Zones - MAP				10
24	*	Activity: Sources and Sinks of GHG's (front)				10
	*	Sources and Sinks of GHG's (back)				10
25	*	Study Guide: Ch. 17 *FRONT				10
	*	Study Guide: Ch. 19 *BACK				10
26		El Nino Computer Packet: Pg. 1				10
		El Nino Computer Packet: Pg. 2 (graph)				10
		El Nino Computer Packet: Pg. 3				10
		El Nino Computer Packet: Pg. 4				10
		TOTAL =				180