Climate Mapping Practice Maps

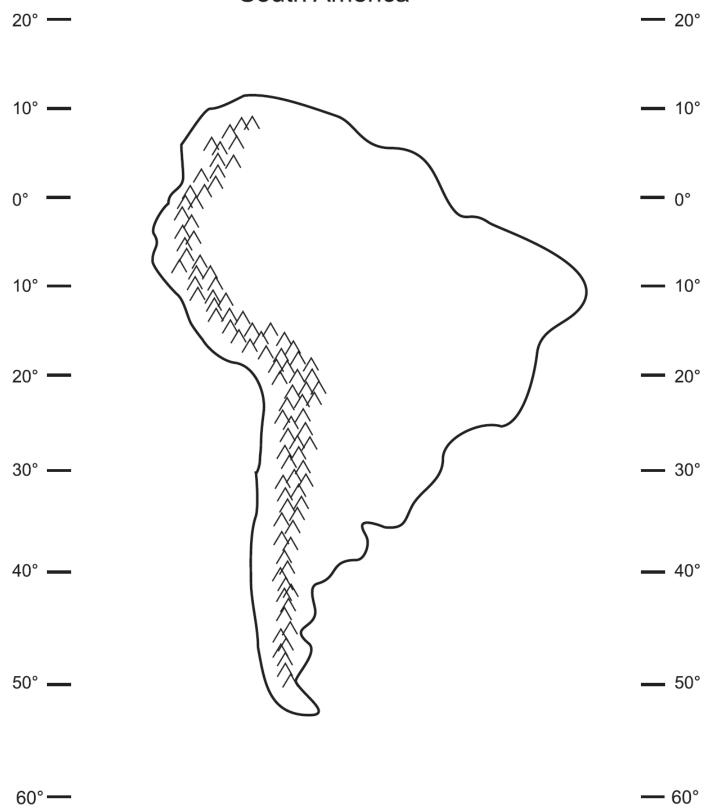
## \_\_\_ Australia



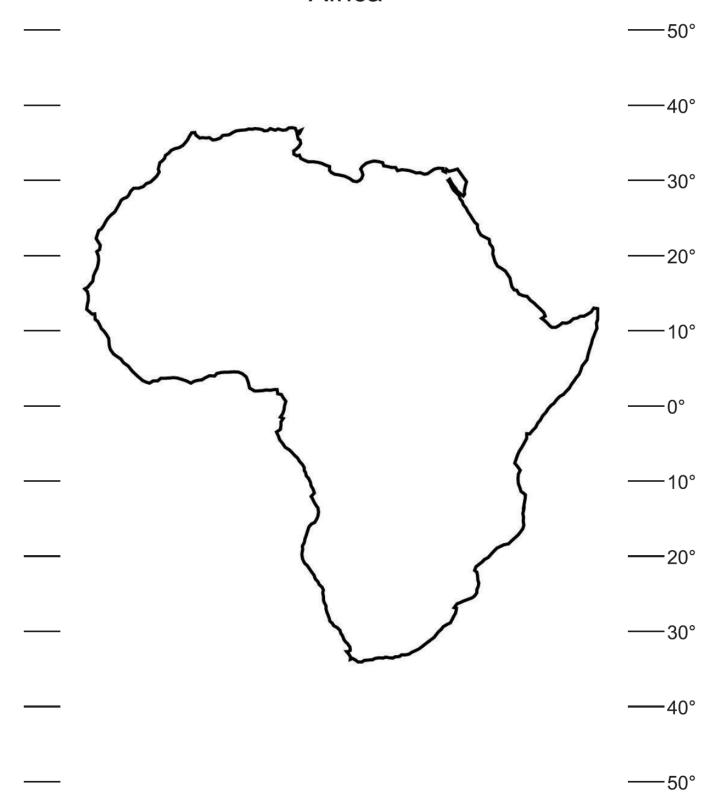


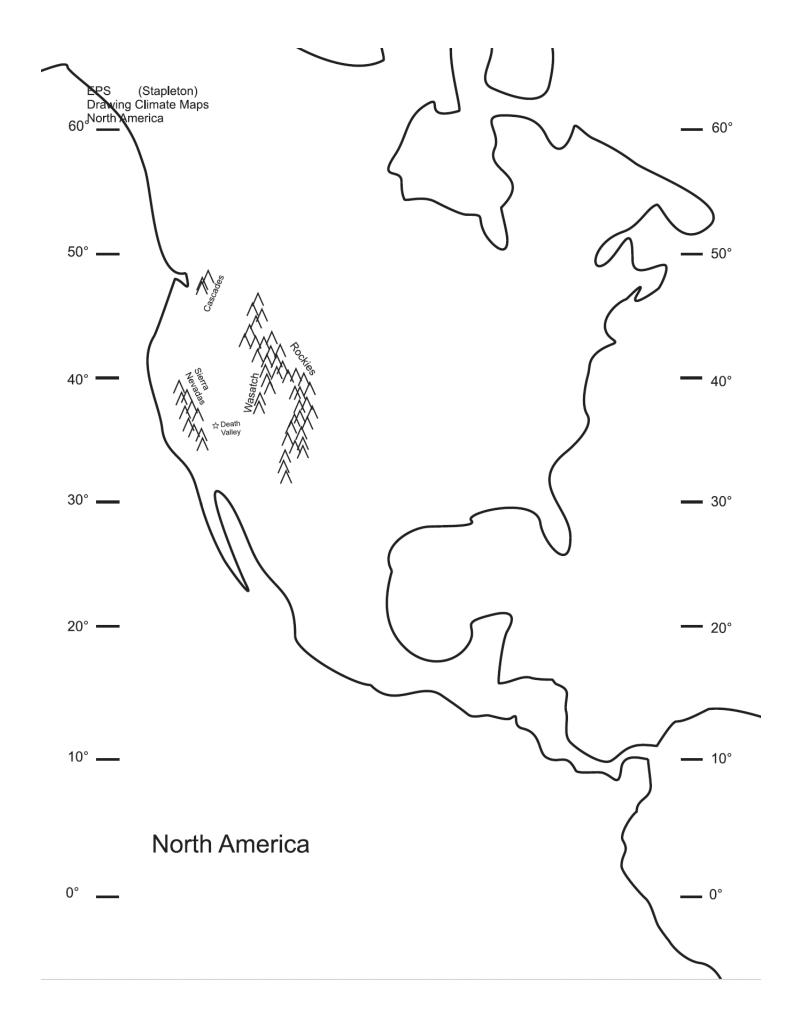


## South America



## Africa





ESS 100 (Stapleton) Name:				
Climate Mapping Practice Quiz #1		٧.		——20°
Part 1: Multiple Choice. Complete the map on the right. Then answer	Y	$\Lambda$ $\Lambda$	U•)	
the questions below. Choose all of the answer choices that apply.	• '	ν <sub>α</sub> 'λ'\		409
1. Which letter is in a high pressure belt?	 (	$^{\wedge}$ $^{\wedge}$ $^{\wedge}$ $^{\vee}$		——10°
WTQIEA		^ `		
2. Which letter is in a low pressure belt?		<b>/</b>		
WTQIEA	) _	$O \Lambda$	s/	•
3. At which letter does the wind blow toward the southwest?	∕N°	• \\\ • T	•/	——0°
W T Q I E A		<b>/</b> \∧	(	
4. At which letter is there a cold current?	(	/\'		
G L	\	\\\		
5. At which letter is there a warm current?	 \	$\bigwedge_{\lambda}$	)	——10°
V A	1	۸ , ۱	]	
6. At which letter does the ocean current flow most directly toward the	\ <u>.</u> M	$P_{\bullet}^{\prime}$ , $V_{\bullet}Q$	Da/	
South Pole?  V L G A	١٠	P • / / · • · · ·	R•/	
7. At which letter does the ocean current flow toward the east?		/∖,`		009
V L G A		χ\		$20^{\circ}$
8. Which letter is in a major rainforest?	L. K	, /\/	H / 40	
W T Q I E A	_ •   • <sub> </sub> ×	^V√,• <sup> </sup>	'• ( •G	
9. Which letter is in a major desert?		/∖/\ '		
W T Q I E A		۸.	\	——30°
10. Which letter is in a coastal wet climate?		$^{\lambda}$ $^{\lambda}$	\	
H F B C K M N		′λΛ	\	
11. Which letter is in a wet climate caused by the rain shadow effect?	)	/\\\	\	
O P J D		<i>'</i> λ <sub>•</sub> /\	\	——40°
12. Which letter is in a dry climate caused by the rain shadow effect?		D•\\\\\\\\\\\\	\	<del>4</del> 0
O P J D	60		F 🔊	
13. Which letter is in an area that can only be classified as a humid	(°C	• B	• •	
climate?				
K J H R M C F B	 N	•A		——50°
	<b>^</b>			
	₩ <del>&lt;</del>	<b>→</b> E		
	<b>\</b>			
	 S			——60°
				<u> </u>

ESS 100 (Stapleton)
Climate Mapping Practice Quiz #2

Name: \_\_\_\_\_

Part 1: Multiple Choice Complete the map on t

Part 1: Multiple Choice. Complete the map on the right. Then
answer the questions below. Choose all of the answer choices that
apply.

50° —

60° -

1. Which letter is in a high pressure belt?

A B D I O R U

2. Which letter is in a low pressure belt?

ABDIORU

3. At which letter does the wind blow toward the northwest? 40° — A B D I O R U

4. At which two letters is there a cold current?

A U

5. At which two letters is there a cold current? 30° —

G L

6. Which letter is in a major rainforest?

ABDIORU

7. Which letter is in a major desert?

ABDIORU

8. Which letter is in a coastal wet climate? Pick two.

CHPTKF

9. Which letter is in a wet climate caused by the rain shadow effect?

DIOR

10. Which letter is in a dry climate caused by the rain shadow effect?

DIOR

11. Which letter is in an area that can <u>only</u> be classified as a humid climate?

QTMKFBCHP

10° —

20° -

12. At which letter does the ocean current flow most directly toward the North Pole?

AGLU

A G L U

13. At which letter does the ocean current flow toward the east?

20° —

