Weather & Climate

Name:				
Date:				

Unit Assessment

Multiple Choice

- 1. How can you tell the difference between a stratus and a stratonimbus cloud?
 - a. A stratus cloud is small and a stratonimbus cloud is very tall.
 - b. A stratonimbus cloud has a lighter color.
 - c. A stratonimbus cloud is darker than a stratus cloud, and causes rain.
 - d. A stratus cloud only covers part of the sky, and a stratonimbus cloud covers the whole sky.
- 2. Stratonimbus storms usually cause rain all day long because _____.
 - a. the clouds are very wide so they spend a long time over one area.
 - b. there is no hail in stratonimbus storms.
 - c. they turn into cumulus clouds.
 - d. they turn into stratus clouds.
- 3. Tropical climate zones are very wet and humid because _____.
 - a. the temperature is cold.
 - b. they have many types of plants.
 - c. the Earth travels in a circle around the sun.
 - d. sunbeams shine directly on them, causing more water evaporation and rainfall.

Short Answer

1.	Where do clouds come from?

T۱	pe of rain cloud:
Н	ow long will this storm last?
	ch climate is being described below? (temperate, polar, tropical, mild or desert) Write to in the blank.
we a) b) c) d) e) f)	Animals that live here have blubber or thick fur: Trees lose their leaves in the autumn: Many animals hibernate in winter, come back out in springtime: It's hot in December and in June: Animals that live here don't pant to cool off, otherwise they would lose water: It's cold in December and in June: It doesn't rain here very much, ever:
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