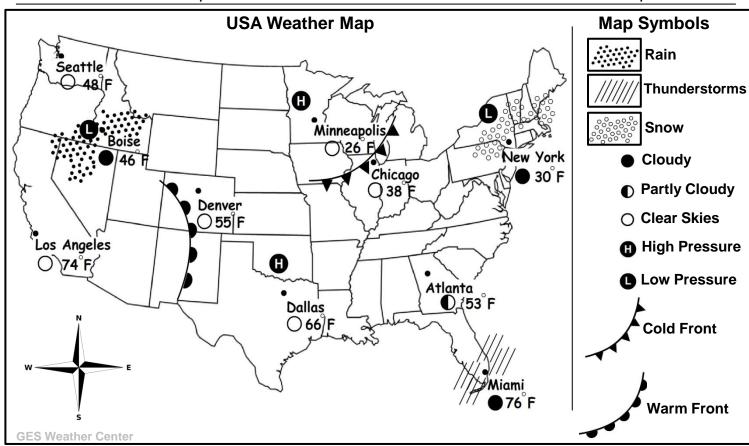
Weather Maps: Weather Conditions Name_____

Read the information below. Then use the weather map and symbols to complete the "Which City" at the bottom of the page.

Weather Maps are a tool used by meteorologists to forecast the weather. Using symbols, colors, and numbers, weather maps show important information that a meteorologist can use to make a weather prediction. A current weather map can show current temperatures, cloud cover, rain or snow showers, High and Low pressures and weather fronts. Different symbols are used on weather maps to make the information easier to understand and interpret.



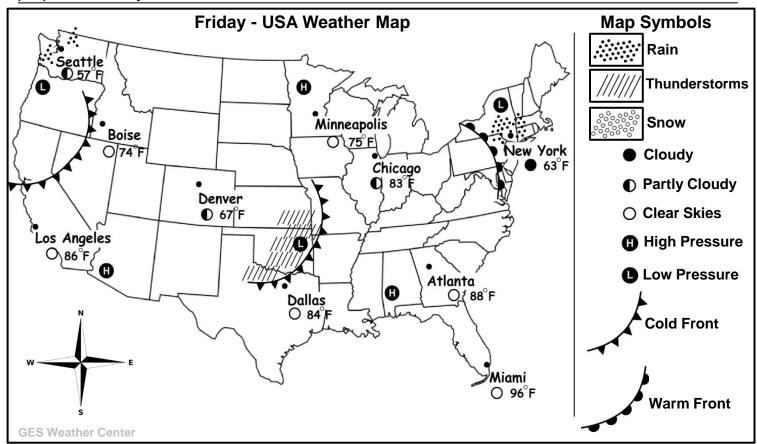
3 - Which city has the highest temperature on the map?	
2 - Which city is currently having Snow?	·
3 - Which city has the highest temperature on the map?	1 - Which city is having <i>Thunderstorms</i> ?
4 - Which city has the lowest temperature on the map? 5 - Which city has Partly Cloudy skies? 6 - Which two cities are closest to High Pressure? 7 - Which city is very close to a Warm Front?	2 - Which city is currently having Snow?
5 - Which city has Partly Cloudy skies? 6 - Which two cities are closest to High Pressure? 7 - Which city is very close to a Warm Front?	3 - Which city has the highest temperature on the map?
6 - Which two cities are closest to High Pressure?	4 - Which city has the lowest temperature on the map?
7 - Which city is very close to a Warm Front?	5 - Which city has Partly Cloudy skies?
•	6 - Which two cities are closest to High Pressure?
8 - Which city has cloudy skies and Rain?	7 - Which city is very close to a Warm Front?
	8 - Which city has cloudy skies and Rain?

GES - Activity

Weather Maps: Forecast Practice Name

Read the information below. Then use the weather map and symbols to complete the weather forecast questions below.

In the Unites States, the weather generally moves across the country <u>from</u> west to east. Meteorologists can use this pattern to help predict the weather, as fronts, storms or pressure systems move across the country. Meteorologists can accurately predict the weather between 24 and 48 hours in advance. Accurately predicting the weather helps communities be better prepared for any weather condition.



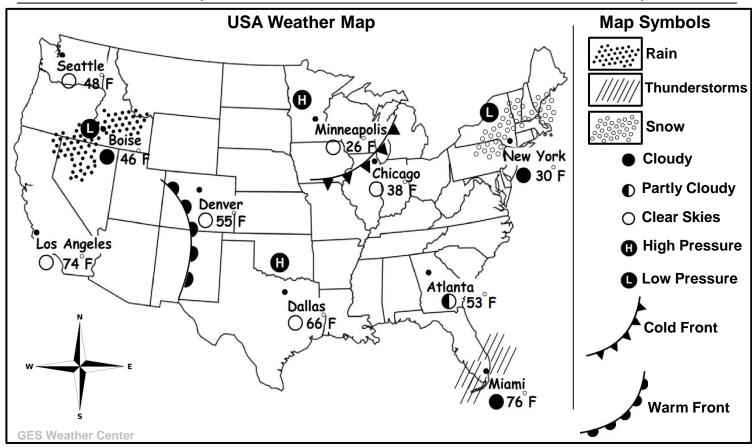
Weather Forecast questions: Circle the best weather Forecast for Saturday for each city based on the map above.					
City	Forecast 1	Forecast 2	Forecast 3		
1 – New York	Sunny Skies	Warmer Temperatures	Snow		
2 – Los Angeles	Cooler Temperatures	Rain	Thunderstorms		
3 – Dallas	Thunderstorms	Warmer Temperatures	Clear Skies		
4 – Minneapolis	Snow	Cloudy	Sunny Skies		
5 – Boise	Cloudy	Cooler Temperatures	Snow		
6 – Miami	Sunny Skies	Warmer Temperatures	Rain		
7 – Chicago	Rain	Warmer Temperatures	Sunny Skies		
8 — Seattle Geo-Earth Sciences Geology, Geography, and Geometry by Geoff Introductions, Activities, and Labs	Sunny Skies	Rain	Warmer Temperatures GES - Activity		

Weather Maps: Weather Conditions

MASTER KEY

Read the information below. Then use the weather map and symbols to complete the "Which City" at the bottom of the page.

Weather Maps are a tool used by meteorologists to forecast the weather. Using symbols, colors, and numbers, weather maps show important information that a meteorologist can use to make a weather prediction. A current weather map can show current temperatures, cloud cover, rain or snow showers, High and Low pressures and weather fronts. Different symbols are used on weather maps to make the information easier to understand and interpret.



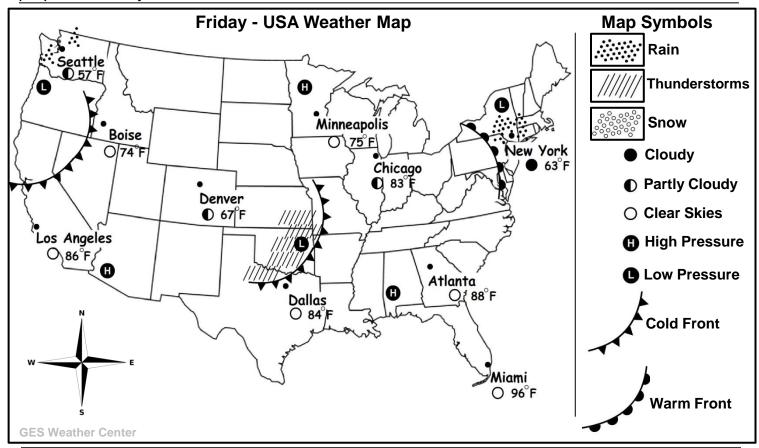
Complete the "Which City " questions below: Atlanta – Boise – Chicago – Dallas – Denver – Los Angeles – Miami – Minneapolis – New Yor	rk – Spattle
Adama - Boise - Officago - Danas - Denver - Los Angeles - Imami - Iminifeapons - New Tor	K – Scattle
1 - Which city is having <i>Thunderstorms</i> ?Miami	
2 - Which city is currently having Snow?New York	
3 - Which city has the highest temperature on the map?miami	
4 - Which city has the lowest temperature on the map?Minneapolis	
5 - Which city has Partly Cloudy skies?Atlanta	
6 - Which two cities are closest to High Pressure?DallasMinneapolis	
7 - Which city is very close to a Warm Front?Denver	
8 - Which city has cloudy skies and Rain?Boise	
Geo-Earth Sciences Geology, Geography, and Geometry by Geoff Introductions, Activities, and Labs	GES - Activity

Weather Maps: Forecast Practice

MASTER KEY

Read the information below. Then use the weather map and symbols to complete the weather forecast questions below.

In the Unites States, the weather generally moves across the country <u>from</u> west to east. Meteorologists can use this pattern to help predict the weather, as fronts, storms or pressure systems move across the country. Meteorologists can accurately predict the weather between 24 and 48 hours in advance. Accurately predicting the weather helps communities be better prepared for any weather condition.



Weather Forecast questions: Circle the best weather Forecast for Saturday for each city based on the map above.					
Circle the best weather City	Forecast for Saturday to Forecast 1	or each city based on the Forecast 2	map above. Forecast 3		
1 – New York	Sunny Skies	Warmer Temperatures	Snow		
2 – Los Angeles	Cooler Temperatures	Rain	Thunderstorms		
3 – Dallas	Thunderstorms	Warmer Temperatures	Clear Skies		
4 – Minneapolis	Snow	Cloudy	Sunny Skies		
5 – Boise	Cloudy	Cooler Temperatures	Snow		
6 – Miami	Sunny Skies	Warmer Temperatures	Rain		
7 – Chicago	Rain	Warmer Temperatures	Sunny Skies		
8 – Seattle	Sunny Skies	Rain	Warmer Temperatures		
Geology, Geography, and Geometry by Geoff Introductions, Activities, and Labs			GES - Activity		