Name	
Data	Class Barriad

**Map Skills Stations Activity Response Sheet**Directions: At each station, read the passage/analyze the map/watch the video and answer the following questions.

Station	n # 1: Latitude & Longitude				
1.	East-west lines in the grid of Earth are lines of				
2.	Lines of latitude are called				
3.	They measure distances and of the Equator.				
4.	The north-south lines in the grid of Earth are lines of				
5.	Lines of longitude are called				
6.	They measure distances and of the Prime Meridian.				
7.	The 0 degree longitude line is called the and runs through				
	, England.				
Station	n # 2: Reading a Map				
1.	The five features on almost all maps are (1), (2), (3),				
	(4), and (5)				
2.	The title of the map shows				
3.	The compass rose is a that shows which way north, south, east, and				
	west lie on a map. Remember, is not always at the top of a map!				
4.	Mapmakers use to represent the between points on a map.				
	To find distance, you can use a piece of to compare the distance between the two				
	points with the				
5.	The legend is also known as the, and explains what the on a map				
	represent. Maps have legends with or that show a variety of				
	features like empires, regions, roads, and population density.				
6.	A shows where in the world the area on the map is located.				
Station	n # 3: Different Kinds of Maps				
1.	show the major political features of a region. These features include:				
	<del></del>				
2.	show the major physical features of a region. These features include:				
	·				
	This type of map typically uses different colors to represent				
3.	focus on one special topic. Examples of these topics are				

Station	#4: Direction & Distance					
1.	is one of the most important things we can learn from a map.					
2.	The cardinal directions are					
3.	When you face north, what direction is to your right? Left?					
4.	The intermediate directions are					
5.	What direction is between East and South?					
6.	What direction is between West and North?					
Station	# 5: Distance & Scale					
1.	Maps are drawn so that a on a map represents a much					
	on the earth. Scale makes it possible to show the					
	on a regular piece of paper.					
2.	What does the scale bar show?	-				
3.	How do you use a piece of paper to measure distances between places on a map?	- - -				
Station	# 6: North Carolina Road Map					
1	5 9					
2	6					
3	7 11					
4	8 12					