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CLASS _____

Work Sheet

Chapter 2

Map Summary

Use the words in the box to fill in the blanks.

Use the words in the						
models legend Mercator projection flat	small areas projection globe curved	distorted Robinson projection topographic contour interval	larger contour scale conic projection			
,	-	•				
Maps are		of Earth's surface. The best n	nodel, because of Earth's			
shape, would be a	would be a A convenient paper model of Earth, however,					
would be a map		On a map projection, the	e points and lines of			
Earth's	surfac	e are transferred onto a				
piece of paper. A	f paper. Ashows all lines of latitude and all lines of longi-					
tude as parallel lines. This pr	ojection distorts	areas near the poles, showing				
them	than th	ney actually are. On a	. ,			
'ines of latitude are parallel	and lines of longi	tude are curved. Landmasses	near the poles are			
not	on this t	ype of map projection. By pro	jecting points and lines			
from a globe onto a cone, a		may be drawn	. This projection is used			
to make accurate maps of _						
Α	map sl	nows the changes in elevation	of Earth's surface. This			
map shows	lines which connect points on Earth's surface of equal					
elevation. The lines are drawn at specific intervals. The distance between the contour lines is the						
	A map	8	gives the relationship			
		tual distances on Earth's surfa				
		as what the symbols used on th				
mean.						