Vame	DATE	CLASS	
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small areas

distorted

Robinson projection

. Work Sheet

Chapter 2

larger

contour

Map Summary

models

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

legend Mercator projection	projection globe curved	Robinson projection topographic contour interval	contour scale conic projection
flat	Cuiveu	Contour interval	como projector
,		The heat m	adel because of Farth's
_		of Earth's surface. The best m	
shape, would be a			del of Earth, however,
would be a map		On a map projection, the	points and lines of
Earth's	surface	are transferred onto a	
piece of paper. A		shows all lines of latitude	and all lines of longi-
tude as parallel lines. This	projection distorts a	reas near the poles, showing	
them	than the	y actually are. On a	
lines of latitude are paralle	l and lines of longit	ide are curved. Landmasses r	near the poles are
not	on this typ	oe of map projection. By proje	ecting points and lines
from a globe onto a cone, a	1	may be drawn.	This projection is used
to make accurate maps of		•	
Α	map sho	ws the changes in elevation o	of Earth's surface. This
map shows	lin	es which connect points on E	Carth's surface of equal
the state of the s		vals. The distance between the	
	A map	gi	ves the relationship
		ial distances on Earth's surfac	•
map	explains	what the symbols used on the	topographic map
mean.			4 ,