Introduction to Maps





What is a Map?



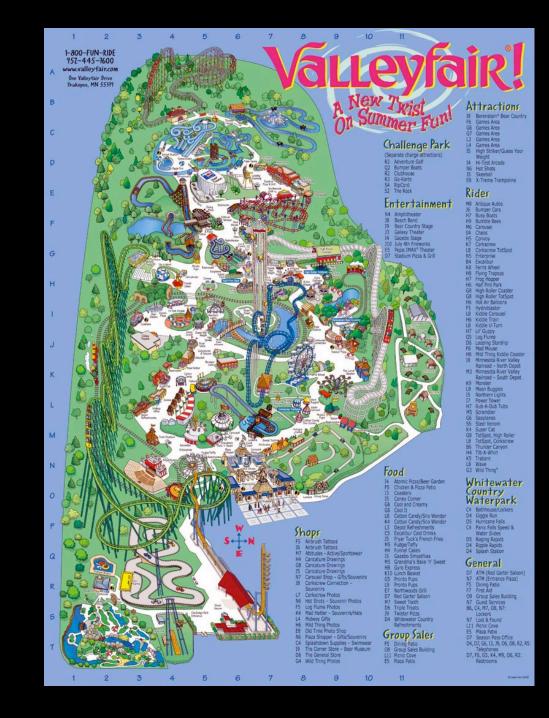
A Map is a detailed picture of the earth.

Why do we use Maps?



1) Find Places

2) Give Perspective



3) Organize





TO HIGH GROUND OR INLAND

MAP SYMBOLS GEARHART SEASIDE STATE A LOAFER'S PARADISE EVACUATE THIS AREA 25th Ave. OUTSIDE HAZORD AREA and Clark EVACUATION ROUTE ASSEMBLY AREA SEASIDE Stanley FIRE STATION Lake POLICE SCHOOL HOSPITAL н CITY HALL BRIDGE The Turnard PACIFIC Seaside Heights Spruce Elementary School Note: This route could become extremely hazardous within 20 minutes from a major earthquake SCALE А

Oster Rd.

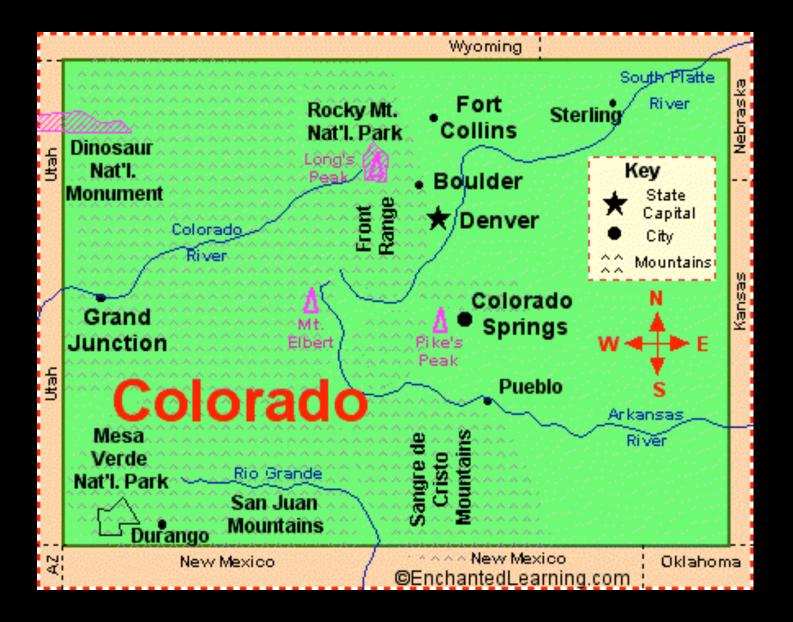
4) Basically Help People

Parts of a Map

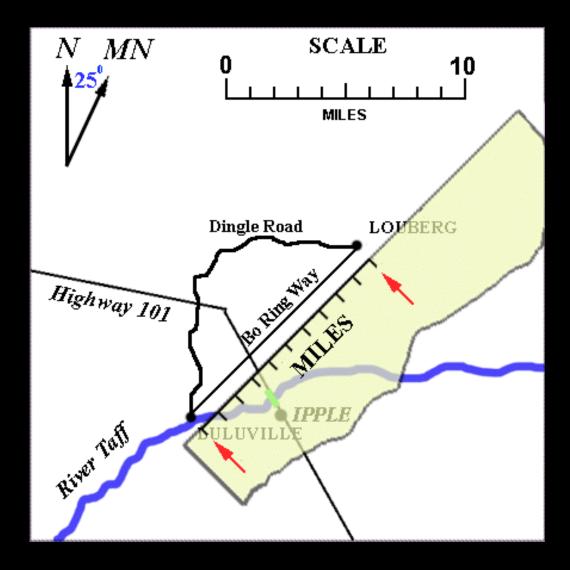
Note: these parts are "universal", which means they should be found on ALL good maps!



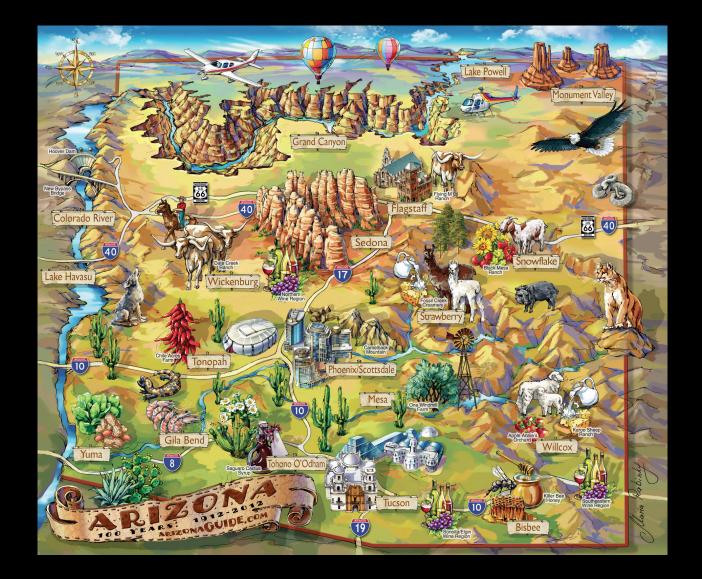
Key/Legend: explains symbols used on a map



Compass Rose: shows where NORTH is



Scale: tells the reader how much area is covered on the map (ex/1 inch = 1 mile)



Title: gives reader basic background of what is displayed on a map

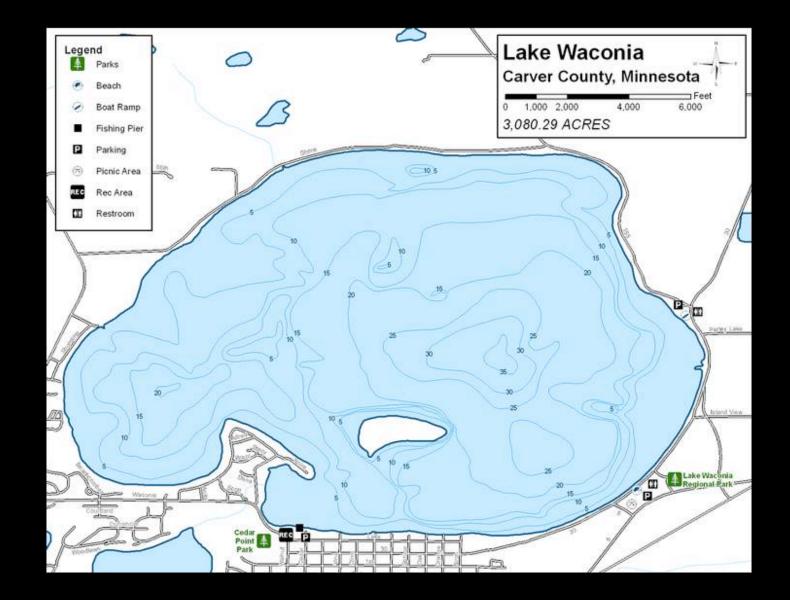
3 Main Map Types



Political Maps: show human made divisions or features of the earth



Physical Maps: display the natural features of the earth



Special Purpose: highly specific maps created for a particular purpose