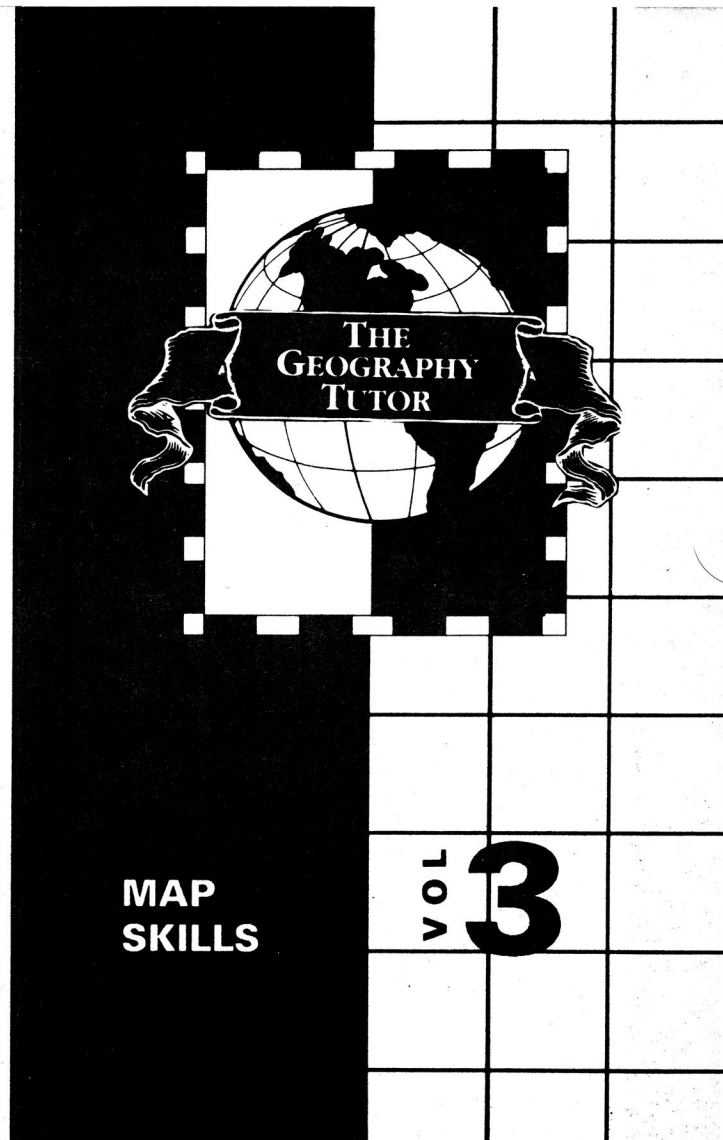


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"WHO, WHAT, WHERE IN THE WORLD?" MAP SKILLS

Cardinal Directions - The four main directions (North, South, East, West).

City Map - A map that shows major buildings, airports, tourist attractions, streets, parks, Etc. of a city.

Compass Rose - A configuration on a map that acts as a direction finder.

Coordinates - The latitude and longitude points on a map.

Large - Scale Map - This type of map shows a lot of detail (EX: A Map of a Housing Development).

Latitude Lines - Imaginary lines that measure distances North or South of the Equator; they are parallel to the Equator.

Longitude lines - Imaginary lines that measure distances east or west of the Prime Meridian (0 Degrees Longitude).

Perspective Maps - Maps that are seen from a special viewpoint.

Physical Map - A map that shows different land elevations and water depths; They also name major land and water features.

Political Map - A map that shows boundaries between nations, states or provinces; it also usually shows capitals and other major cities.

Population Density Map - A type of map that shows the average number of people living within a given area.

Road Map - A map that shows major highways, toll roads and state roads along with cities and towns.

Scale - Shows the relationship between the distance on a map and the actual distance on the Earth.

Small-Scale Map - A map that shows a large area of the world; shows very little detail (EX: A World Map)

Toll Road - A road that you have to pay to use.

S T R A T E G I E S

SUGGESTED TEACHING

1. Trace the history of the Compass Rose and how it has changed in appearance over the years.
2. Discuss how different types of maps dictate the unit of measure used for the "scale of the map".
3. Use a variety of maps and map scales to determine distances between places.
4. Take key international cities, and using latitude and longitude lines, locate these cities and record their coordinates.
5. List ways in which color is a vital part of interpreting maps.
6. List the common symbols/features on Political Maps.
7. List the common symbols/features on Physical Maps.
8. Compare a variety of road or highway map legends. List their common features.
9. Compare the features on various types of "large scale" maps, such as road/highway maps, state maps, and city maps.

Q U E S T I O N S

FOR THOUGHT, DISCUSSION, & FURTHER STUDY

1. What is the purpose of a Compass Rose?
2. What can you use to determine "North" if there is not a Compass Rose or any other form of formal direction finder on a map?
3. What is a map scale?
4. On what "scale" map would it be advantageous to use feet or meters as the unit of measure?
5. What are some major aspects of color-coding on maps that tend to be universal? Why do you think this is?
6. What does it generally mean when the color on a map darkens?
7. What color are bodies of water generally colored on maps?
8. What is the common symbol for the capital of a state? A country?
9. What are some of the things you can quickly determine from looking at a Physical Map?
10. What type of scale maps are road / highway maps?
11. What does "I" as in "I - 95" stand for?
12. What is an interstate highway?
13. What is an intrastate highway?
14. What type of numbers do interstate highways that run east - west end with?
15. What type of numbers do interstate highways that run north - south end with?