

# Themes of Social Studies 3: People, Places, and Environments



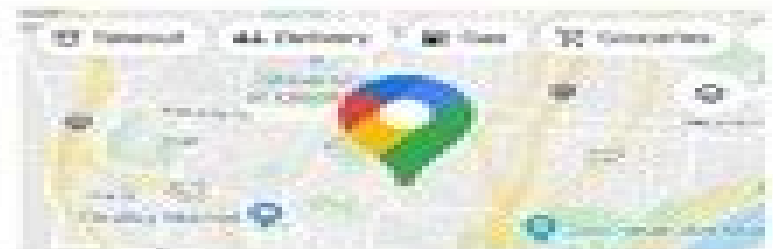
When you hear the word **geography**, I bet your first thought is maps. But, geography is much more than maps. A simple definition of geography is the study of places and locations. Geographers study the relationships between people and their environments. They are interested in the physical properties of the Earth's surface and how humans choose to live in specific environments. Geographers are interested in the migration of people over time. While maps are part of the study of geography, geographers do much more than study places on maps.

Geographers work on communication and transportation systems. Their work is invaluable in linking cities together in networks. When you place a call on your cell phone, you can bet a geographer had something to do with the placement of the tower to connect your call with the person on the other cell phone.

Geographers use sophisticated technology and tools like Geographic Information Systems (GIS) to analyze **spatial** data or to create images. As the word sounds, spatial literally means space! Geographers assign numerical addresses called coordinates using GIS to label spaces. You may already be familiar with latitude and longitude. They are an example of how geographers use GIS. A Google Map is another example.

GIS uses satellite data and computers to produce multiple images of an area. For example, a city planner might ask the question of where is the next best place to plan to build a new park. A geographer can help him answer this question by using satellite imagery of the city and overlaying a map of the population in an area. From this information, the city planner can see the available places for a park and how many people live within walking distance to the new park site.

A geographer studies nature, land, and the Earth. Geographers study cultural or political structures. They also research the people and features of an area. As you can see, geography is much more than maps!



# Social Studies People Ans Places

**RJ Alexander**



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