



Making Youth Data Matter Curriculum

2nd Edition

Center for
Regional
Change

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UCDAVIS
CENTER FOR REGIONAL CHANGE

<http://interact.regionalchange.ucdavis.edu/youth/resources.html#learn>

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2.1.B Vocabulary term and definition cards

A graphic representation of the features of a place. Those features might be physical (elevations, the shapes of the continents), built (roads, buildings), or even social (how many youth live in an area, how many people voted in an area)

Provides an analytical shortcut built upon and pointing to multiple data points

A statistical measure expressing the amount of random sampling error in a survey's results, or how confident you can be in a result. The higher the margin of error the less confidence you can have in a result

Small, relatively permanent statistical geographic subdivisions of a county that generally have a population size between 1,200 and 8,000 people

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A political and administrative division of a state, providing certain local governmental services

A computer system for capturing, storing, organizing, analyzing and displaying data related to positions on Earth's surface

The relationship between a distance on a map, chart, or photograph and the corresponding distance on the Earth's surface

A table on a map or chart that lists and explains the symbols used

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Interactive maps that let people search for and save spatial information, and in some cases add new information to the map

An area of land that is not governed by its own local municipal organization

The practice of housing lenders systematically denying or limiting financial services to specific neighborhoods, usually because people are poor or nonwhite

A procedure of systematically acquiring and recording information about the members of a given population, which occurs every 10 years as mandated by the United States Constitution

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Virtual communities and networks that support social interaction among people in which they create, share or exchange information and ideas

Map

The second stage of development of the World Wide Web, characterized by the change from static web pages to dynamic or user-generated content and the growth of social media

Margin of Error

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Census Tract

County

Analytical Index

Geographic Scale

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GIS

(Geographic Information
Systems)

Webmaps

Map Legend

Redlining

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**Unincorporated
Area**

Social Media

U.S. Census

Web 2.0