

SS8G1 SUMMARY: GEORGIA'S GEOGRAPHY

SS8G1a

Locate Georgia in relation to region, nation, continent, and hemispheres.



SS8G1b

Describe the five geographic regions of Georgia; include the Blue Ridge Mountains, Valley and Ridge, Appalachian Plateau, Piedmont, and Coastal Plain.

APPALACHIAN PLATEAU

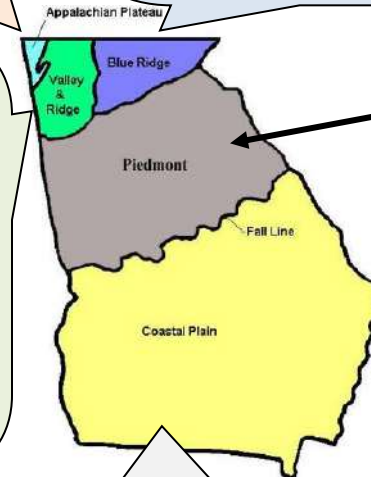
- Smallest region in northwest corner of the state
- Source of coal deposits
- Location of Lookout Mountain, Ruby Falls, and Cloudland Canyon with high elevations as part of the Appalachian Mountain range.
- Poor soil for farming

BLUE RIDGE MOUNTAINS

- Northeast corner of the state
- Origin of Georgia's rivers due to mountains that cools the warm, moist air from the Gulf
- Brasstown Bald at 4,784 feet above sea level
- Known for marble production, recreational tourism, hardwood forests, and farming of vegetables and apples
- Site of beautiful waterfalls such as Amicalola Falls, Toccoa Falls, and Tallulah Gorge b/c the region receives the most precipitation

VALLEY and RIDGE

- Located between the Appalachian Plateau and Blue Ridge Mountain Regions and the site of Several Civil War battlefields
- Forests and fertile valleys provide land for cattle and crops
- Known for textile and carpet manufacturing such as the Carpet capital of the world in Dalton, Georgia.



PIEDMONT

- Piedmont means 'foot of mountain' and contains rolling hills
- Soil is fertile for farming; crops such as wheat and soybeans. Also famous for Georgia red clay and granite rock such as Stone Mountain
- Contains 1/2 of the state's population primarily in the capital city Atlanta as well as Columbus, Macon, and Augusta; plenty of industries and jobs
- Once known as the cotton belt during the pre-civil war history of Georgia

COASTAL PLAINS

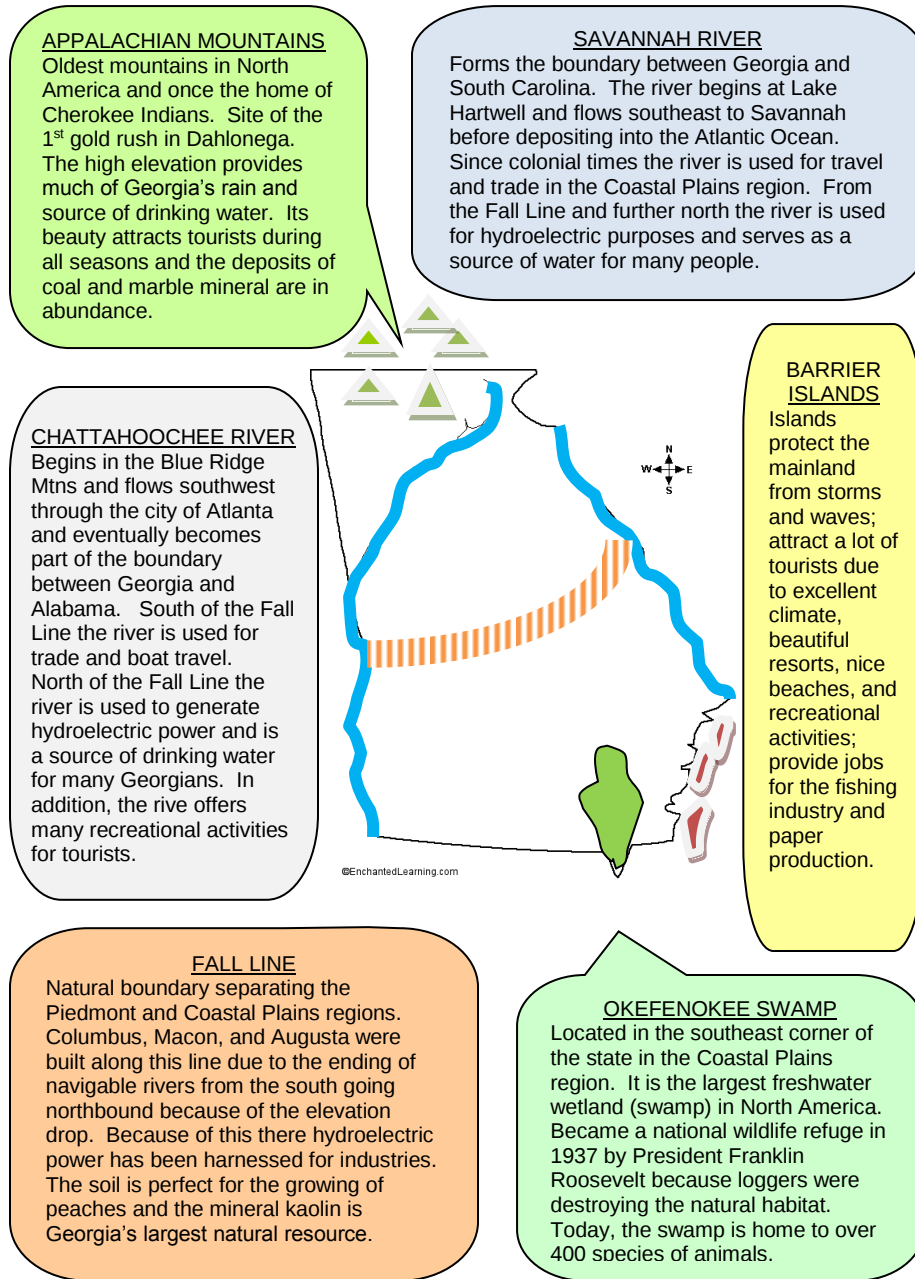
Bordered by the Fall Line to the north this region of Georgia makes up 3/5ths of the state and was once covered by the Atlantic Ocean. As the major agricultural region this area produces crops such as world famous Vidalia onions, tobacco, peanuts, pecans, and sweet potatoes. This region is home to the Okefenokee Swamp the largest freshwater wetland in Georgia. In addition, there are about 100 miles of flat land bordering the Atlantic Ocean with the barrier islands within site from the coast. Rivers in this region are navigable (good for boats) and help transport goods to cities inland or to the sea port for trade. The land is sparsely populated with small cities and towns.

SS8G1c

Locate and evaluate the importance of key physical features on the development of Georgia; include the Fall Line, Okefenokee Swamp, Appalachian Mountains, Chattahoochee and Savannah Rivers, and barrier islands.

SS8G1d

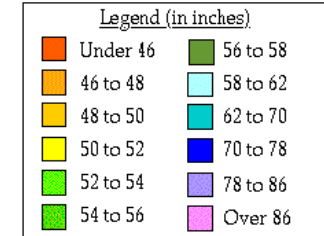
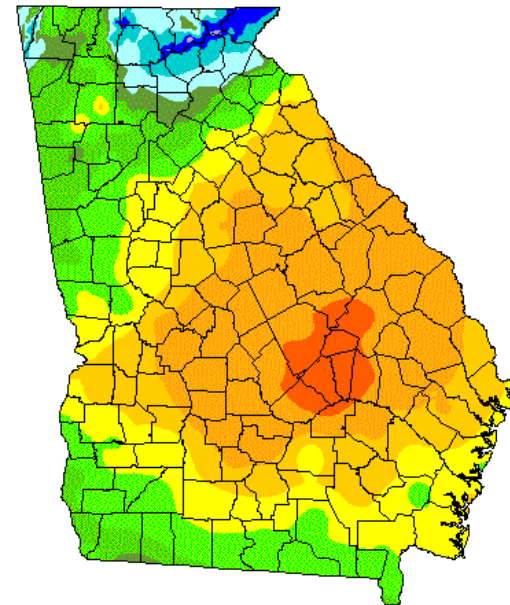
Evaluate the impact of climate on Georgia's development.



Average Annual Precipitation

Georgia

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Georgia has a mild humid subtropical climate. Summers are hot and humid, while winters are cool. Moist air from the Gulf of Mexico provides much of the state's rainfall. The Atlantic Ocean provides rainfall for the coastal areas and barrier islands.

The northern part of the state is cooler and receives the most precipitation, which explains why the Blue Ridge region gets snow in the winter season due to higher elevation and latitude.

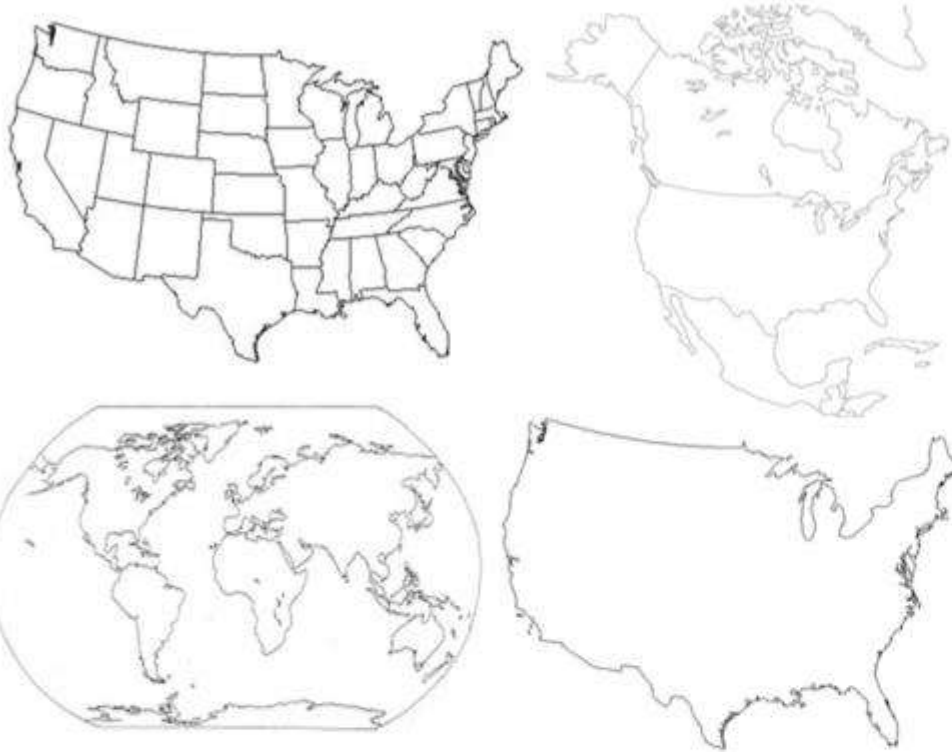
AGRICULTURAL DEVELOPMENT

Georgia's mild climate and rainfall allow farmers to work the land to grow a variety of crops during a longer growing season than farmers in the north. A variety of crops include apples and vegetables in the Blue Ridge region; wheat soybeans, and corn in the Piedmont; to peanuts, pecans, peaches, and onions in the Coastal Plains region. Agriculture also includes raising animals such as cattle in the Valley and Ridge region for dairy farms like Mayfield and the raising of poultry (chickens) in the Piedmont. The impact of climate on agriculture is huge b/c it provides a lot of jobs for Georgia citizens, not just farmers, but transportation, food processors, and stores.

TOURISM DEVELOPMENT

Georgia's climate varies from the cool mountains in the north to the sunny beaches in the southeast. Tourists from Georgia and abroad flock to different areas of the state for vacation. Some families spend days in the Appalachian Mtns camping, whitewater rafting, or even enjoying the snow falls in Blue Ridge region. Georgia's climate allows people to visit plenty of local, state, and national parks, even amusement parks like Six Flags and Whitewater. Families can vacation on one of the many barrier islands off the coast of Georgia as there are golf courses, beaches, parks, and resorts. Tourism brings a lot of money to the state, mainly because Georgia has a warm climate.

Where in the world is Georgia?



REGION:

NATION:

CONTINENT:

HEMISPHERES:

How are the five geographic regions of Georgia similar? Different?



How are physical features important to Georgia's economic development?



How does climate impact Georgia's economic development?



AGRICULTURE

TOURISM