SS8G1 SUMMARY: GEORGIA'S GEOGRAPHY

SS8G1a Locate Georgia in relation to region, nation, continent, and hemispheres.





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.

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APPALACHIAN MOUNTAINS

Oldest mountains in North America and once the home of Cherokee Indians. Site of the 1st gold rush in Dahlonega. The high elevation provides much of Georgia's rain and source of drinking water. Its beauty attracts tourists during all seasons and the deposits of coal and marble mineral are in abundance.

SAVANNAH RIVER

Forms the boundary between Georgia and South Carolina. The river begins at Lake Hartwell and flows southeast to Savannah before depositing into the Atlantic Ocean. Since colonial times the river is used for travel and trade in the Coastal Plains region. From the Fall Line and further north the river is used for hydroelectric purposes and serves as a source of water for many people.

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CHATTAHOOCHEE RIVER Begins in the Blue Ridge

Mtns and flows southwest through the city of Atlanta and eventually becomes part of the boundary between Georgia and Alabama. South of the Fall Line the river is used for trade and boat travel. North of the Fall Line the river is used to generate hydroelectric power and is a source of drinking water for many Georgians. In addition, the rive offers many recreational activities for tourists.

FALL LINE

Natural boundary separating the Piedmont and Coastal Plains regions. Columbus, Macon, and Augusta were built along this line due to the ending of navigable rivers from the south going northbound because of the elevation drop. Because of this there hydroelectric power has been harnessed for industries. The soil is perfect for the growing of peaches and the mineral kaolin is Georgia's largest natural resource.

BARRIER **ISLANDS** Islands protect the mainland from storms and waves: attract a lot of tourists due to excellent climate, beautiful resorts, nice beaches, and recreational activities; provide jobs for the fishing industry and paper production.

OKEFENOKEE SWAMP Located in the southeast corner of

the state in the Coastal Plains region. It is the largest freshwater wetland (swamp) in North America. Became a national wildlife refuge in 1937 by President Franklin Roosevelt because loggers were destroying the natural habitat. Today, the swamp is home to over 400 species of animals.

Average Annual Precipitation

Georgia

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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.



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.

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?



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



REGION:

NATION:

CONTINENT:

HEMISPHERES:

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

How does climate impact Georgia's economic development?

