## **Georgia Map Project**

Du	e:					

COLORING.

**Goal:** To create a small 3D or technologically interactive model of the state of Georgia that identifies and labels the 5 regions, 6 physical features, and 1 natural or economic resource for each region. Include a compass rose and map key.

## **Instructions:**

- 3D Models should be no bigger than a large pizza box.
- Can use modeling clay, salt dough, assorted noodles, or a variety of items found around the home.
- Section off and label the 5 geographic regions. <u>Try to show the difference in elevation throughout the state.</u>
- Include and label the 6 physical features.
- Include 1 natural or economic resource for each region.
- Include a compass rose with cardinal and intermediate directions.
- Include a map key
- Other materials can be used as needed (toothpicks for label flags, paint, markers, colored paper, etc...)
- Tech Sites: NatGeo Mapmaker or Mapme

<u>Purpose:</u> The point of this project is to teach students geographic features, landforms, and parts of maps. Georgia is a state with a diverse geography. With mountains to the north and the largest fresh-water swamp in North American to the south. Georgia has a very unique physical landscape. After studying this standard, students should be able to describe Georgia's relative and absolute location; describe the five regions; locate and evaluate the importance of some of Georgia's physical features; and discuss how Georgia's climate has impacted the state's development.

Map Requirements:			SALT CLAY (OPTIONAL)
Geographic Regions	Physical Features	(Don't Forget) Interactive features	1 CUP FLOUR
Appalachian Plateau Ridge and Valley	Fall Line Chattahoochee River	Compass Rose	1 CUP SALT
Blue Ridge Piedmont	Appalachian Mts. Savannah River	Map Key Natural Resources	WATER
Coastal Plain	Okefenokee Swamp Barrier Islands		MIX FLOUR AND SALT AND THEN ADD ENOUGH WATER TO MAKE CLAY-LIKE SUBSTANCE, MAY ADD FOOD

Item	Description	Points	Points Earned
5 Regions	5 Regions are sectioned, colored, and labeled with accuracy	25	
6 Physical Features	6 Physical features are represented and labeled with accuracy	25	
5 Natural/Economic Resources	Each region has an interactive feature labeling an natural/economic resource	20	
Interactive Features/Title	Map is interactive or shows 3D features in each region. Map has an appropriate title (ex: Georgia's Geography)	15	
Compass Rose/Map Key	Compass Rose Should include 4 cardinal directions and 4 intermediate directions, and a Map Key	5	
Neatness/Quality	The map is neatly done with all pieces intact and ready for presentation	10	
Total		100	