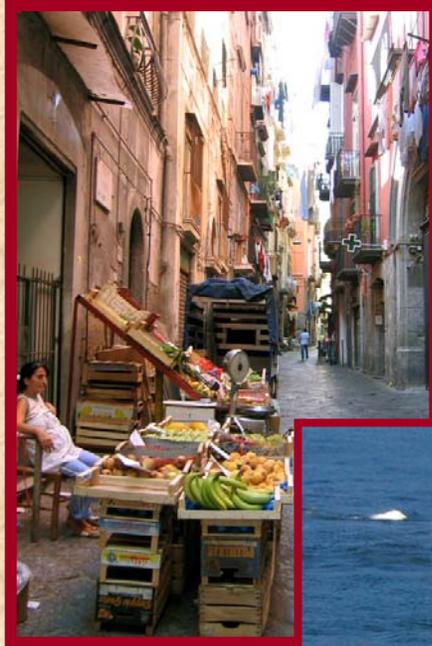
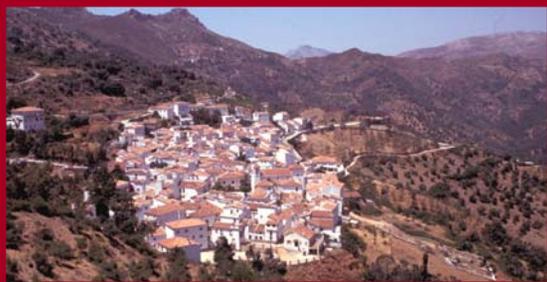
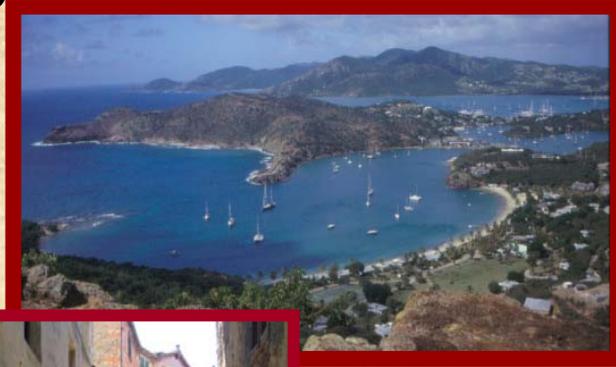
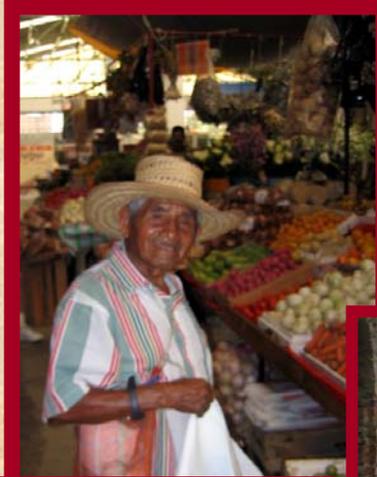


Five Themes of Geography

A Framework for Studying the World



FIVE THEMES

1. Location
2. Place
3. Human-Environment Interaction
4. Movement
5. Regions

ABSOLUTE LOCATION



Every place on the earth's surface has an absolute location or global address that is expressed in degrees latitude and longitude. Highway maps often use an alpha/numeric system to locate places.

Relative Location



We often describe a specific location in terms of where it is relative to other places. South Carolina is situated south of North Carolina and north of Georgia on the east coast of the United States.



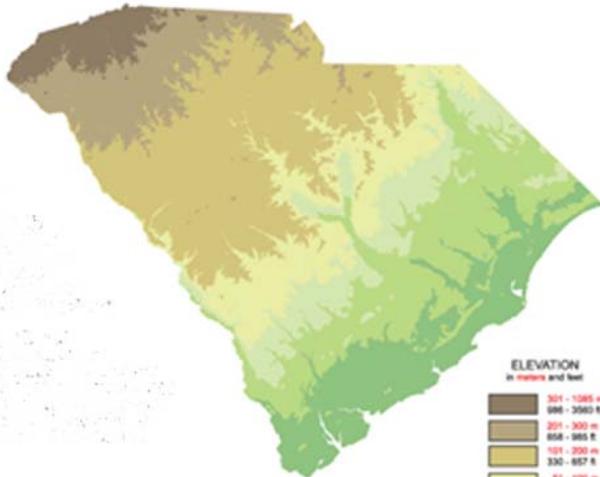
PLACE

Where is your favorite place?

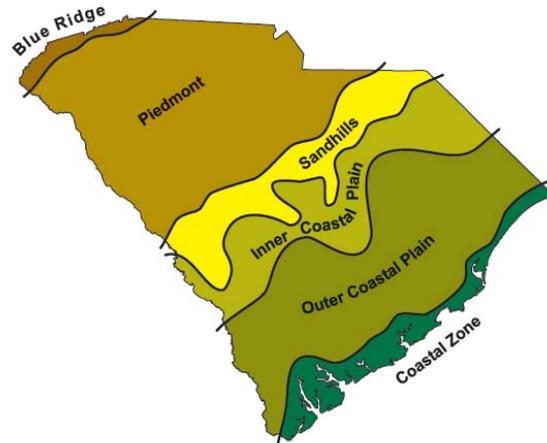
Describe your favorite place.

Places Have Physical Characteristics

ELEVATION



LANDFORM REGIONS



Source: Kovack and Winberry,

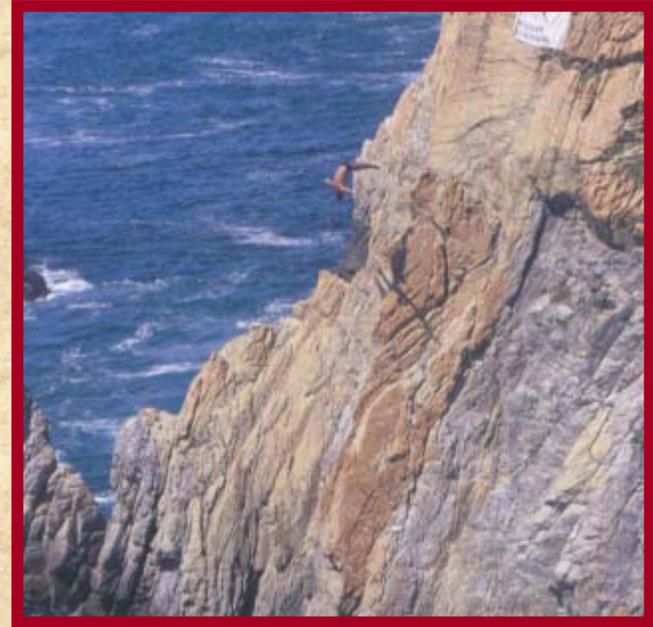
RIVERS, LAKES, AND BAYS



Source: Kovack and Winberry, South Carolina: A Geography, 1987, p. 26.



Po River Plain, Italy



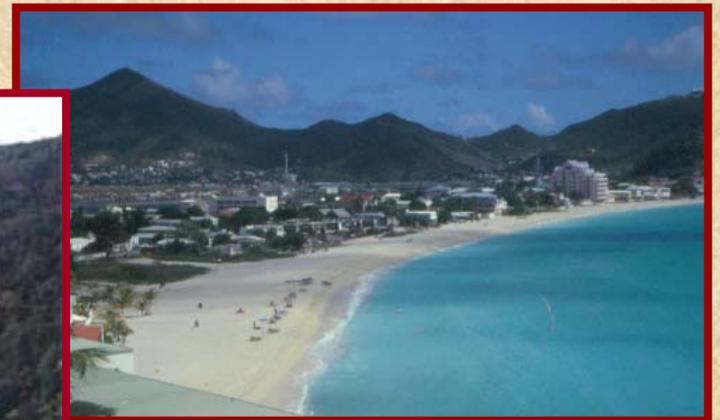
Acapulco



Aruba



Blue Ridge Mountains

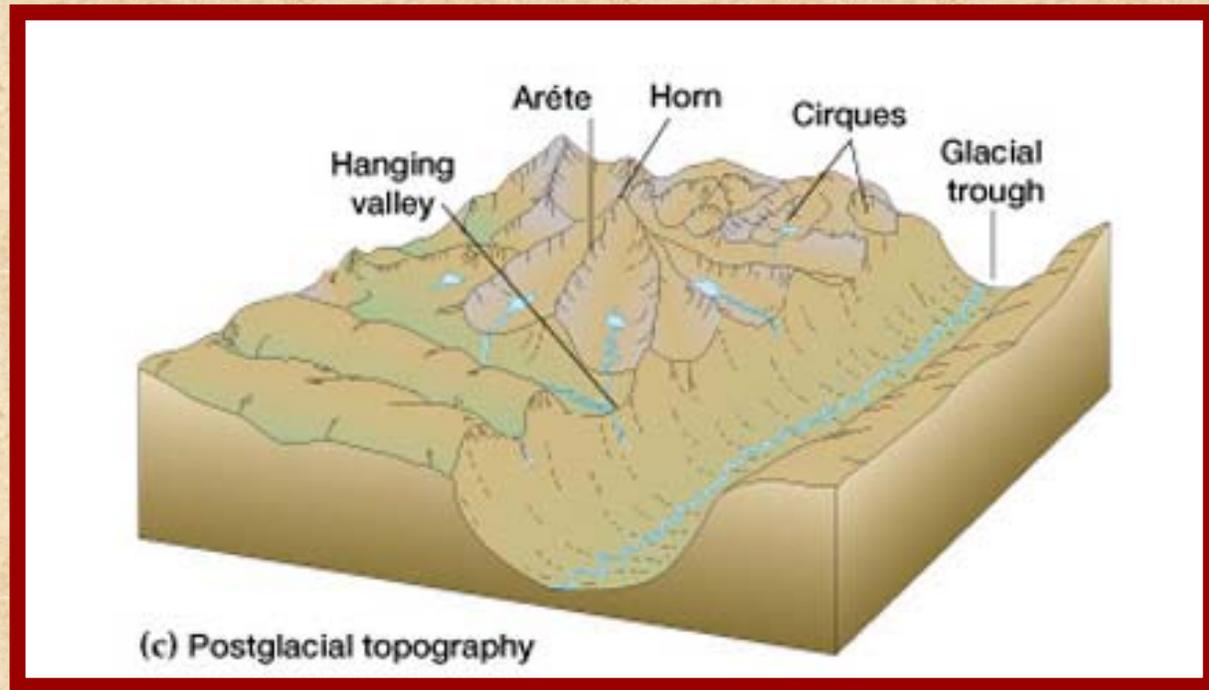


St. Martin



Glacial Landforms

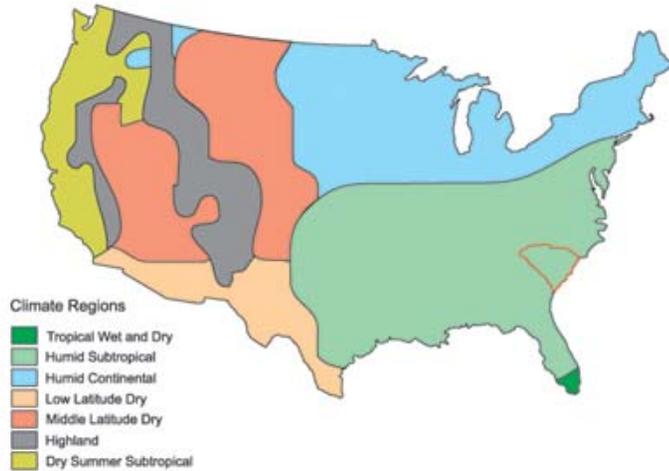
Jasper Park,
Alberta





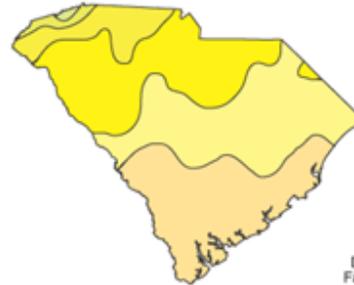
Glacier Bay, Alaska

UNITED STATES CLIMATE REGIONS

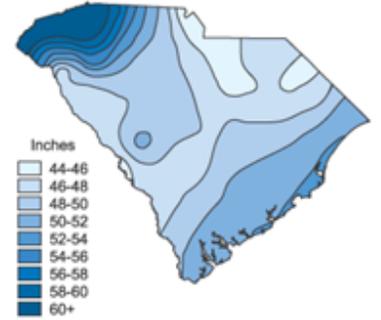


Source: Adapted from McKnight, *Regional Geography of the United States and Canada*, 2001, p. 21.

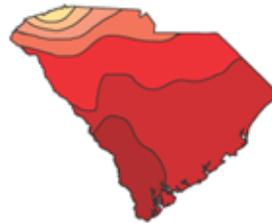
AVERAGE ANNUAL TEMPERATURE



AVERAGE ANNUAL PRECIPITATION



AVERAGE ANNUAL MAXIMUM TEMPERATURE



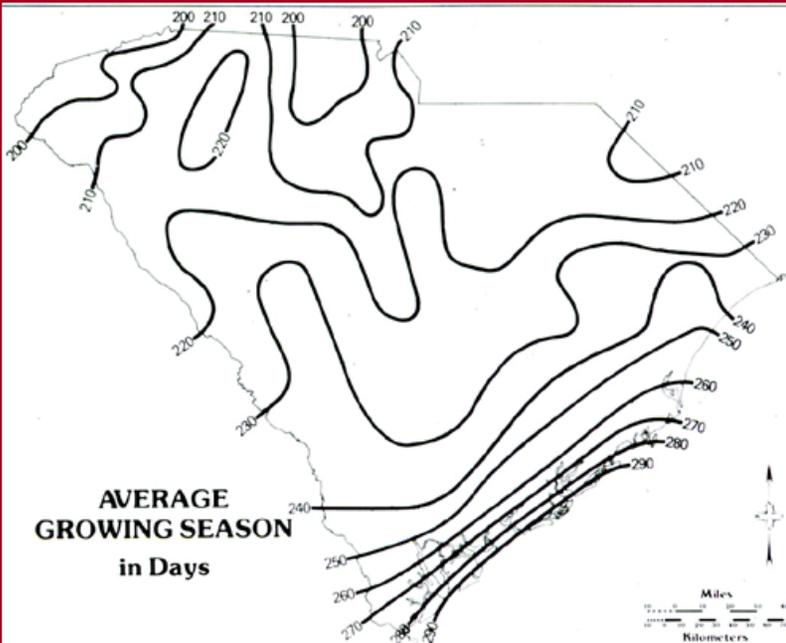
AVERAGE ANNUAL MINIMUM TEMPERATURE

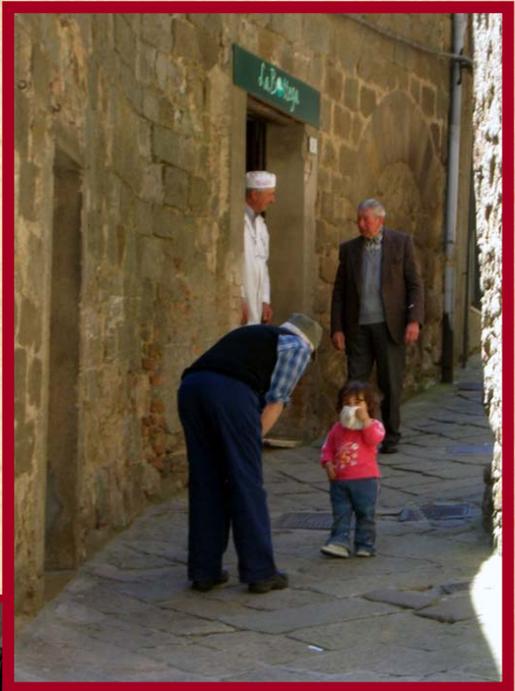


- Degrees Fahrenheit**
- 44-46
 - 46-48
 - 48-50
 - 50-52
 - 52-54
 - 54-56
 - 56-58
 - 58-60
 - 60-62
 - 62-64
 - 64-66
 - 66-68
 - 68-70
 - 70-72
 - 72-74
 - 74-76
 - 76-78

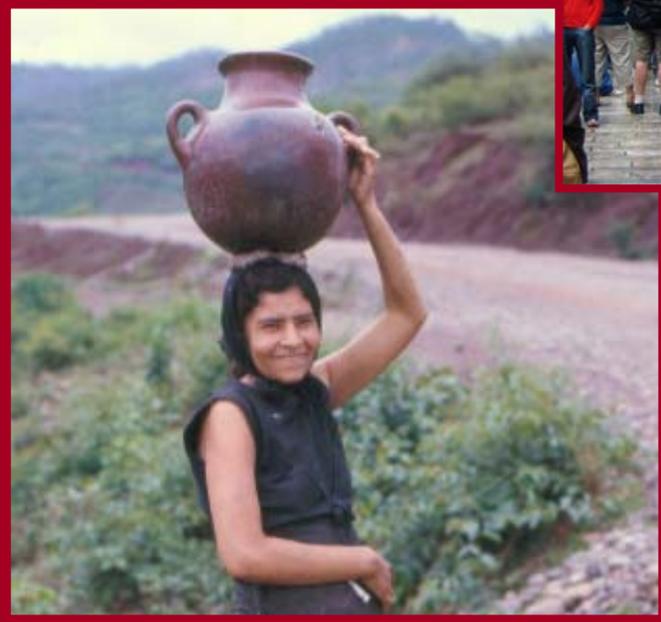
Source: South Carolina State Climatology Office.

AVERAGE GROWING SEASON in Days





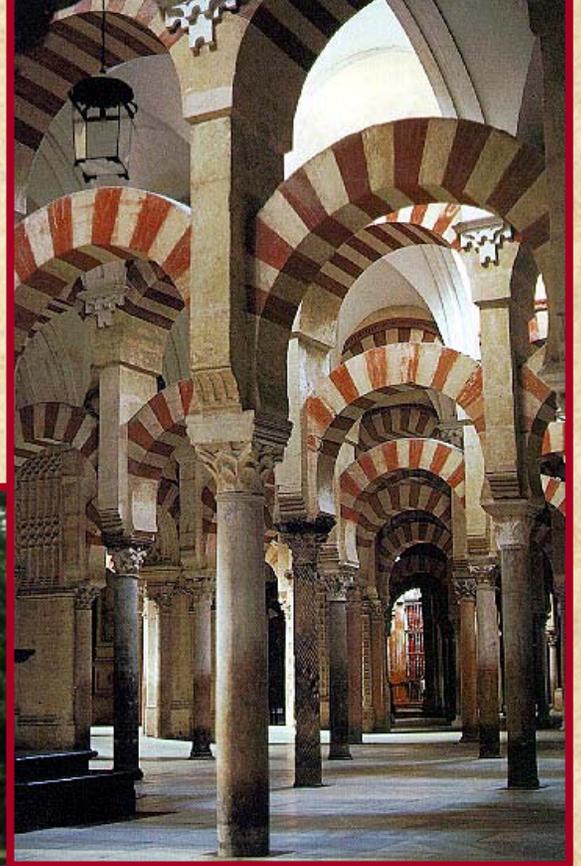
Cultural Characteristics





Food is an important cultural characteristic.





Religion



HUMAN - ENVIRONMENT INTERACTION

- People adapt to and modify physical environments
- Environments offer opportunities and constraints for human activities
- Environments do not determine human activities
- Environmental constraints and opportunities change through time
- Humans have great impacts on the environment: environmental degradation
- Cultural Landscape: Human interactions with the natural landscape over time give character and identity to place



Honduras

Environmental Degradation



Costa Rica



Piedmont South Carolina

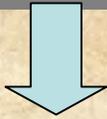
Culture

- Indigeneous People
- Europeans
- Africans
- Hispanics
- Asians



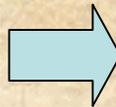
Time

15,000 B.P. ? To Present



Natural Landscape

- Landforms
- Climate
- Drainage
- Soil
- Vegetation
- Minerals
- Seas



**The Imprint of Humans on
the Earth's Surface**

CULTURAL LANDSCAPE

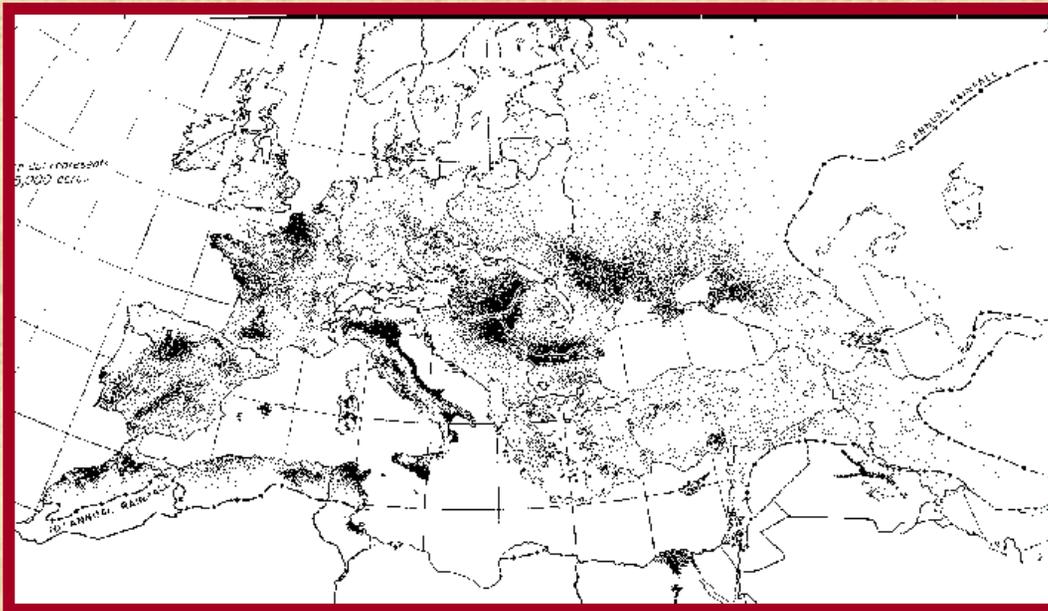
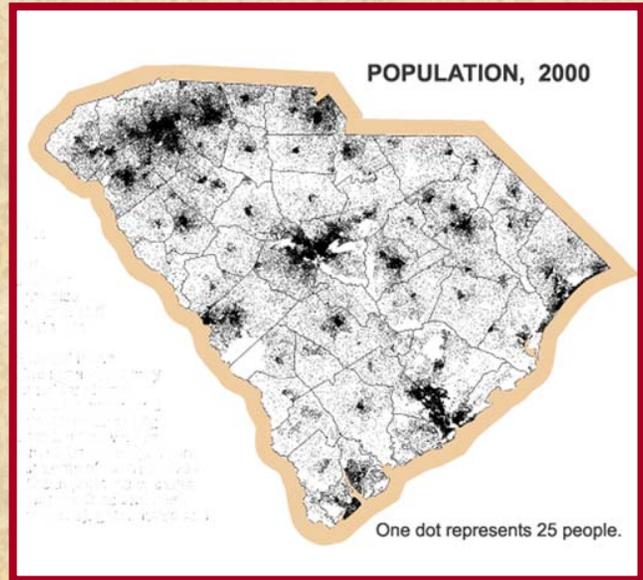
It is the blending of the physical and cultural characteristics over time that lends character and identity to place.



MOVEMENT

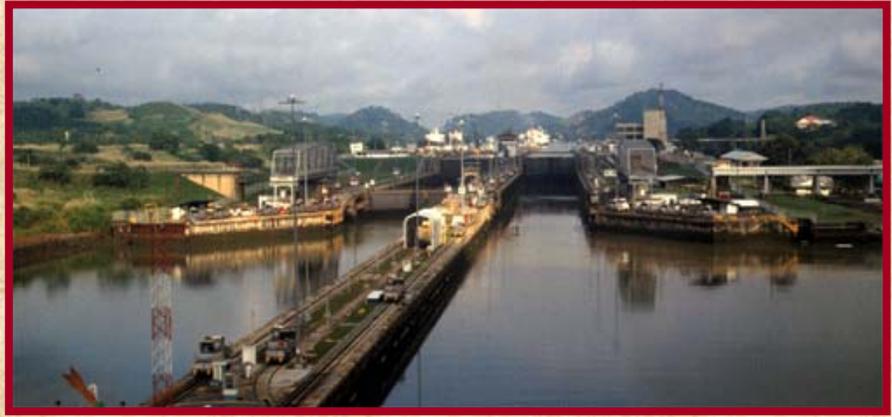


United States Population

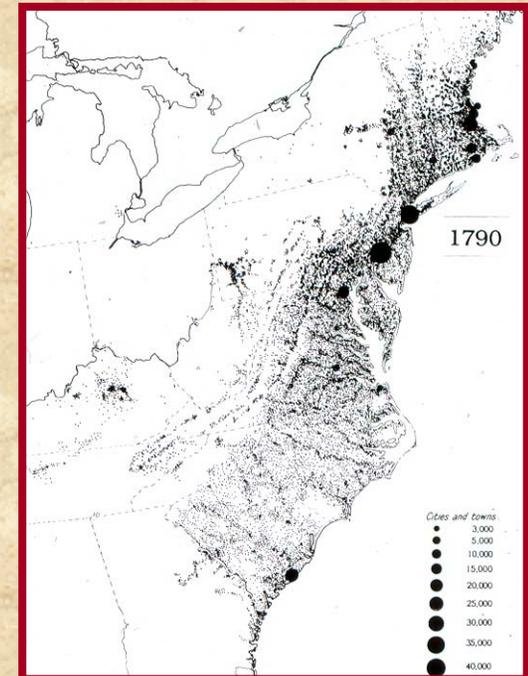
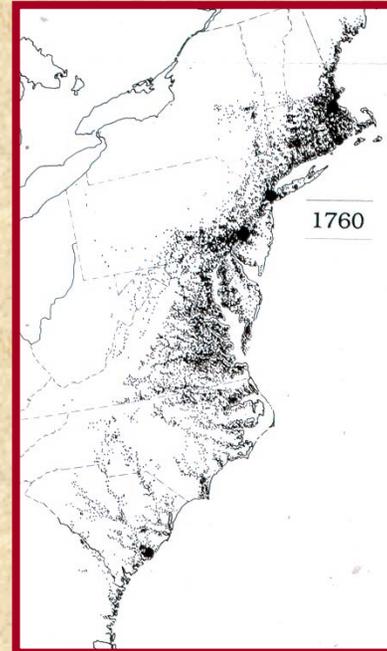
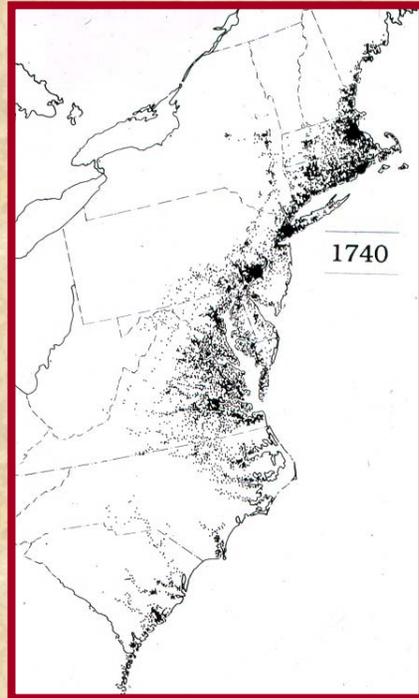
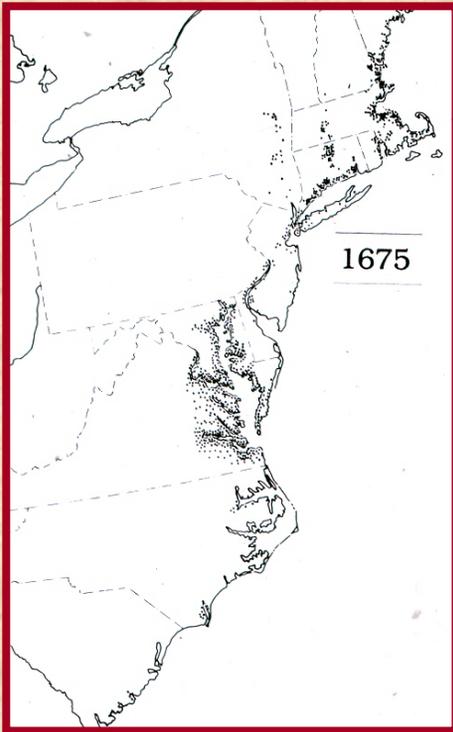


Wheat Production

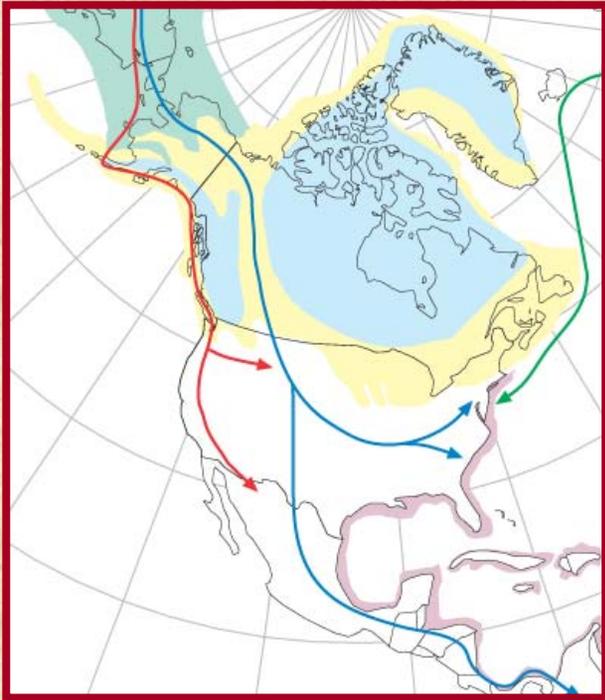
Movement occurs because people and resources are unevenly distributed across the earth's surface.



People move because they either are "pushed" from a location or "pulled" to a new location.



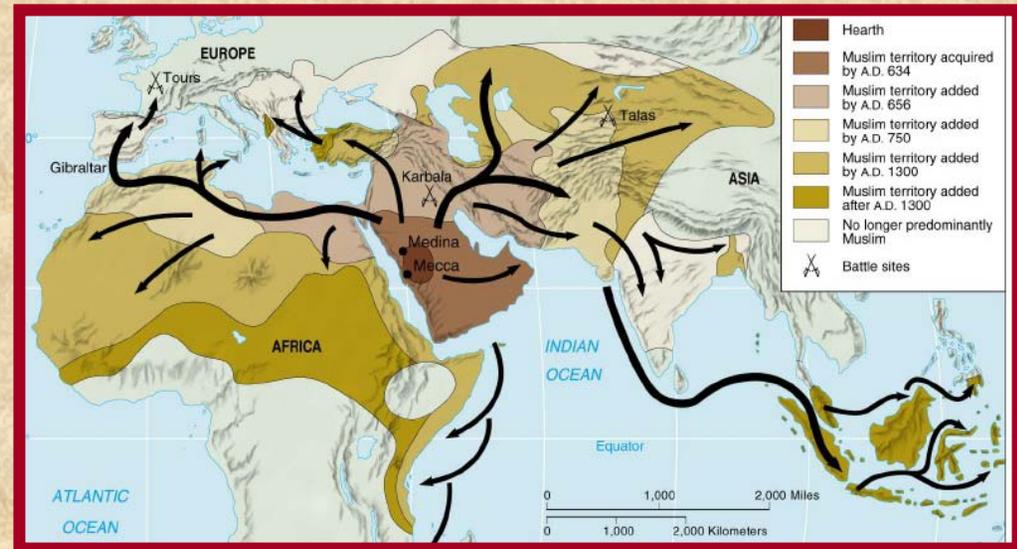
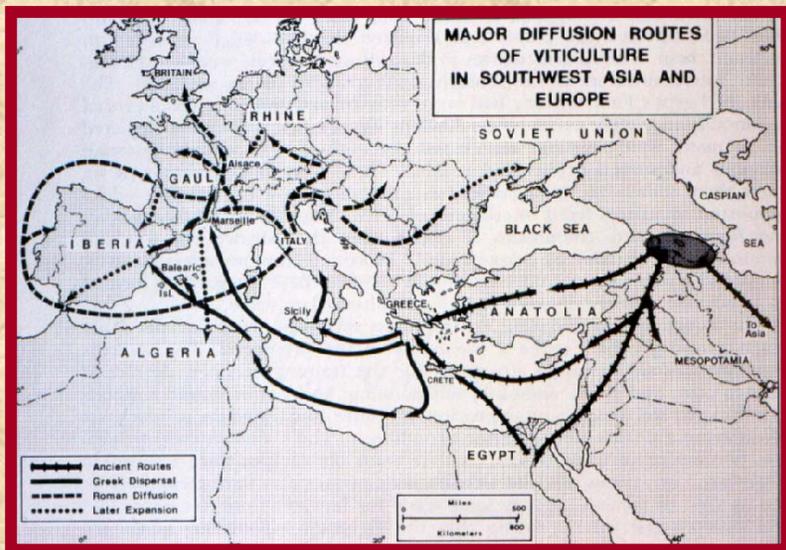
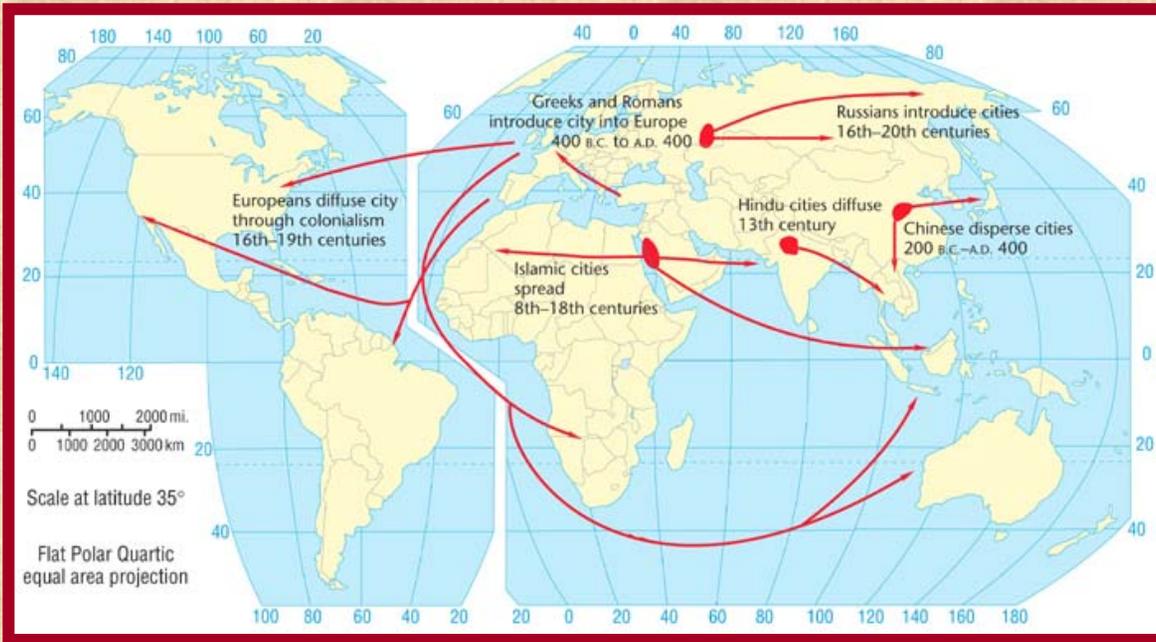
Colonial Frontier Settlement



Human Migration to North America

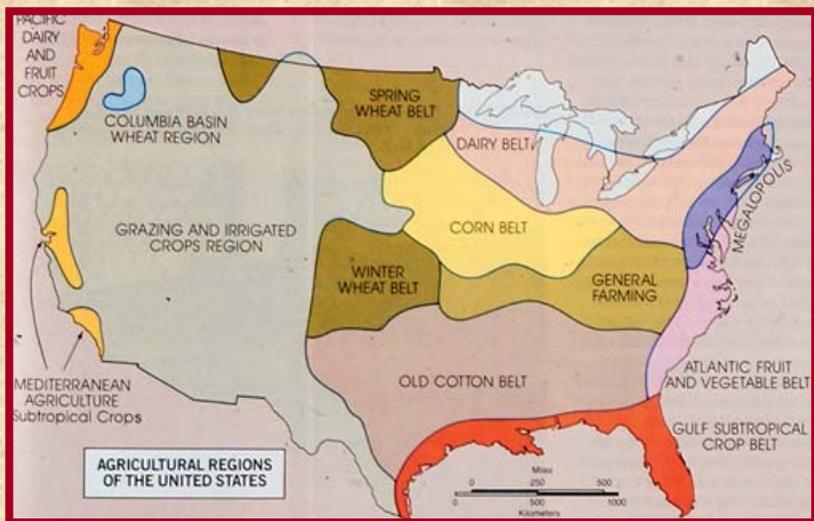


Movement or Diffusion of Ideas

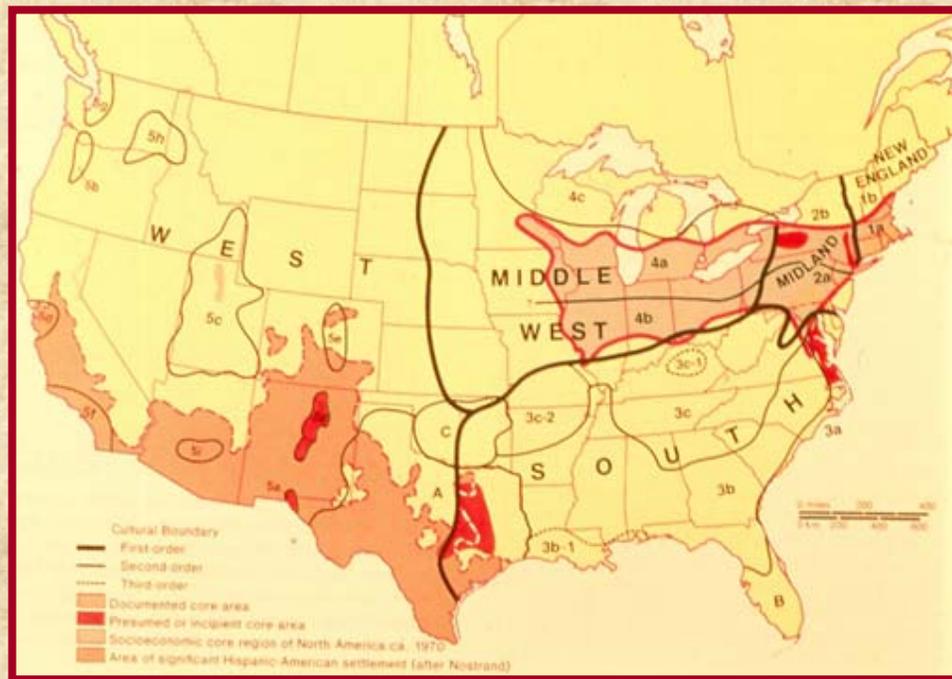


REGIONS

- Everyone uses regions
- A region is a specific area that includes certain criteria that give it an identity that separates it from surrounding areas
- Regions are conceptual devices
- Regions help us organize information in space
- Regions help us study a specific area within a larger area: South, Mid West, etc.
- Regions can be used to study specific phenomena within a larger area: landforms, cultures, economic activities
- Regions change over time: Lowcountry & Upstate



Agricultural Regions

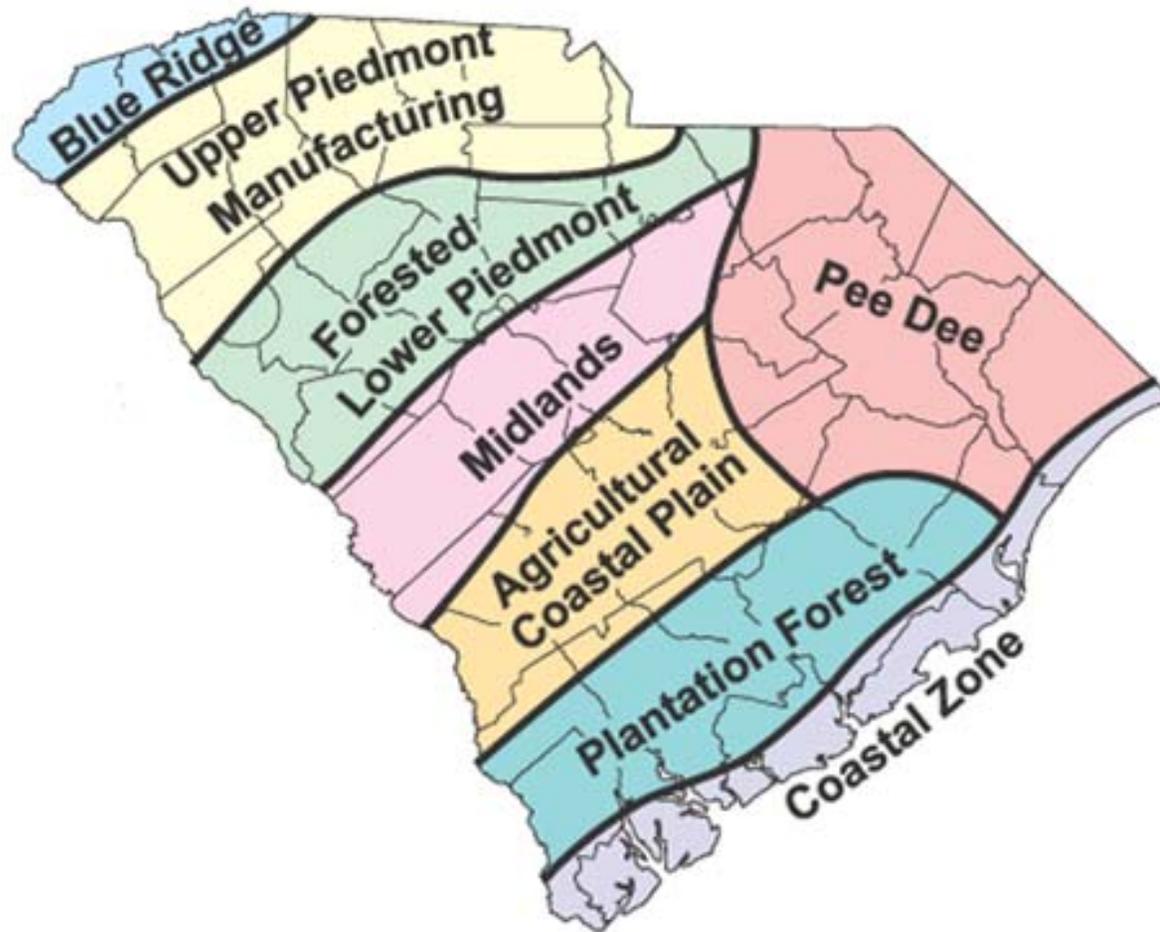


Culture Regions

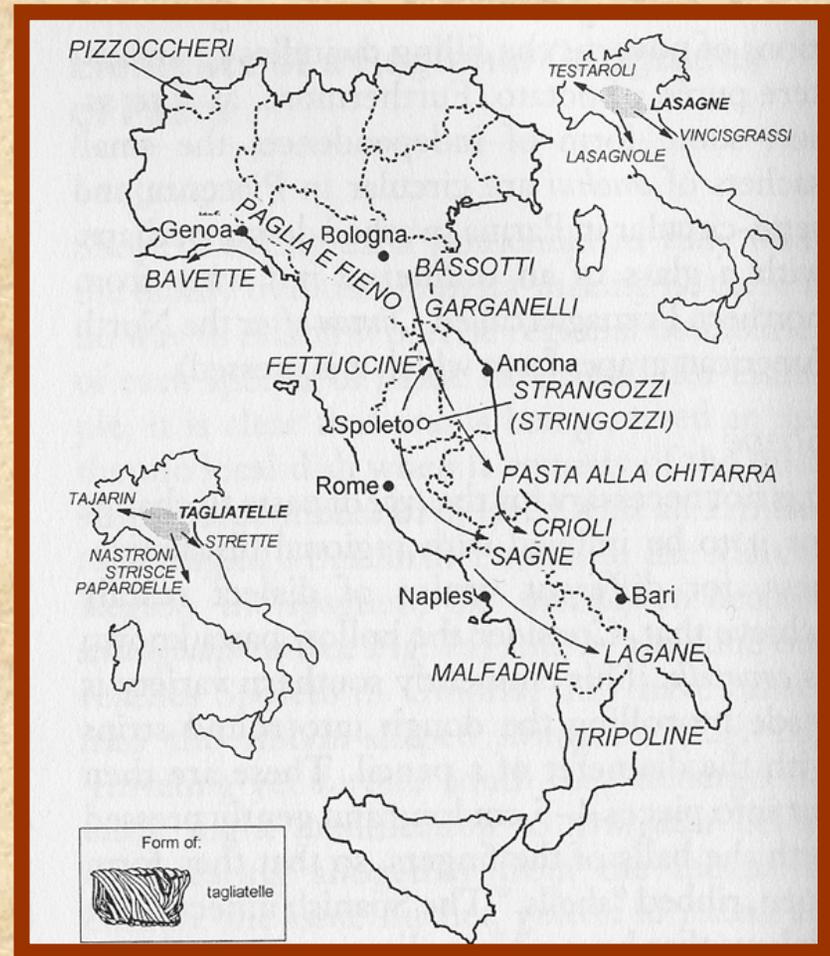
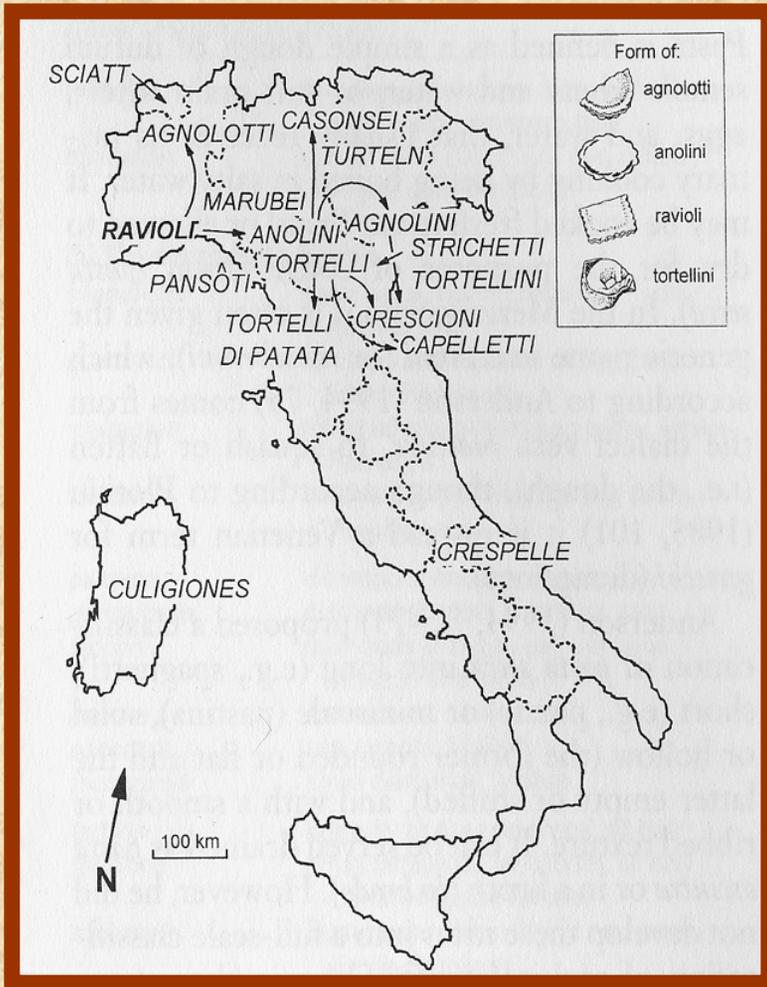


Regions of North America

GEOGRAPHIC REGIONS



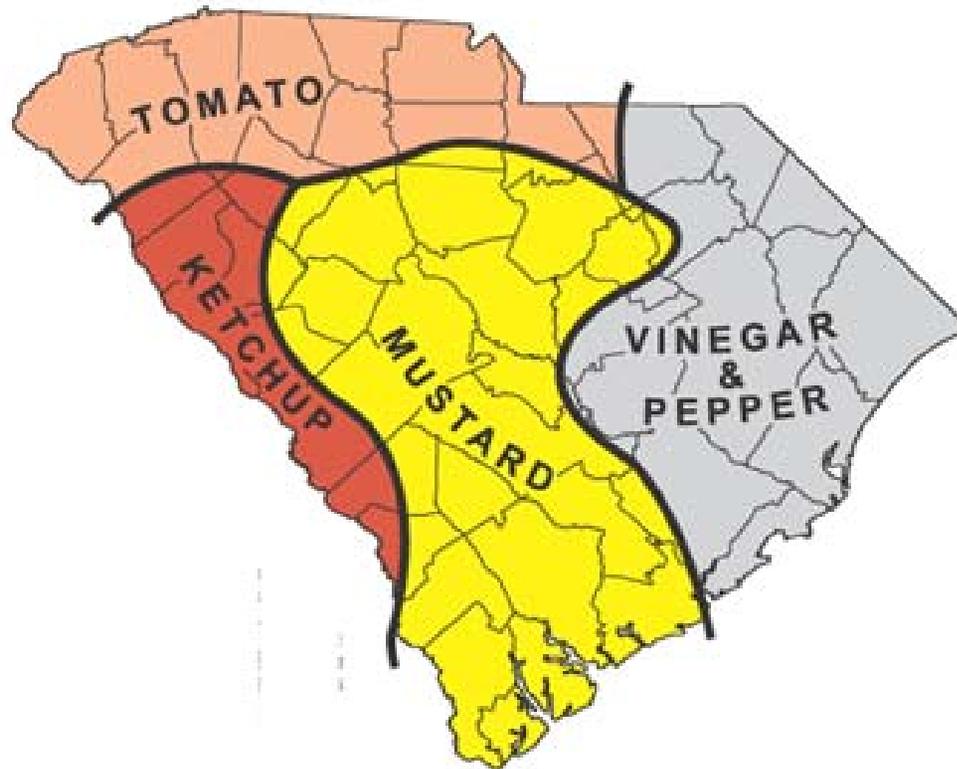
Ravioli Family



Ribbon Family

Fettuccine
Tagliatelle
Lasagne

BARBECUE REGIONS



Source: Kovack and Winberry, *South Carolina: A Geography*, 1987, p. 209.