AP Human Geography Summer Assignment—2019

Welcome to AP Human Geography! The purpose of our course is to understand patterns and processes that have shaped human understanding, use, and alteration of the earth's surface. You will learn to employ spatial concepts and landscape analysis to examine human socioeconomic organization and its environmental consequences. Additionally, you will learn about the methods and tools geographers use in their research and applications. Our course is organized around 7 topics, which are:

- 1. Geography: Its Nature and Perspectives
- 2. Population and Migration
- 3. Cultural Patterns and Processes
- 4. Political Organization of Space

- 5. Agriculture, Food Production, and Rural Land Use
- 6. Industrialization and Economic Development
- 7. Cities and Urban Land Use

Part of our course is also an Ambassador Project, through which you will apply the above course topics to a country of your choice as we move through the year. Your summer assignment supplements this Ambassador Project—you will be gathering data on the United States to give your country data better context. Complete each of the 7 parts outlined below based on independent research.

The Assignment

Part 1: Maps

Create (by hand) a reference map of the United States on an 8.5x11" piece of paper. Your map should include:

- State borders and names
- The capital
- Major physical features (Mississippi River, for example)

Part 2: Population

1. What is the population of the United States? Where does it rank globally?

Population pyramids, or age-sex pyramids, provide basic data about the demographics of a country. Find a population pyramid for the United States, print it out, and use it to answer the following questions:

- 2. Is the population balanced in terms of sex, or does one represent a significantly larger portion of the population than the other?
- 3. Find a bulge in the population pyramid and look at the age of the people the bulge represents. What age, and then in what years were those people born? Look at what was happening historically in the United States at that time, and explain how it may have contributed to this population bulge.
- 4. Population pyramids convey information about population growth; if the base is broad, many babies are being born and the country may have population growth. Look at the base of the US's population pyramid. Based on this data set, is the population growing, or declining?

Part 3: Migration

Net migration rates can be positive or negative; a positive net migration indicates immigration greater than emigration, and vice versa.

- 5. What is the net migration rate for the United States?
- 6. From what region of the world does the greatest number of immigrants to the United States come?

Part 4: Culture

In human geography, culture refers to ethnicity, language, and religion, in addition to elements of popular and traditional culture like music, clothing, and food. For the United States, find the following information:

- 7. Identify major ethnic groups, with their percentages
- 8. Identify major languages spoken, with their percentages
- 9. Identify major religions practiced, with their percentages

Part 5: Political Geography

- 10. In addition to the 50 states and the District of Columbia, the United States has many "dependent areas." Choose one and give a brief (2-3 sentences!) summary of how it became a dependency of the United States.
- 11. What type of government does the United States have (don't just say "democracy!" Look it up!)?
- 12. Select three international organizations in which the United States participates. For each, identify what the organization's acronym stands for and explain the purpose of the organization.

- Major cities
- A legend or key, if needed

Part 6: Development

- 13. What is the GDP of the United States? How does it rank globally?
- 14. A country's economy is divided into sectors: primary (extraction), secondary (manufacturing), and tertiary (services). What sector of the economy is dominant in the United States?
- 15. To what country does the United States export the most?
- 16. From what country does the United States import the most?

Part 7: Land Use

- 17. What percentage of the US's population lives in urban areas?
- 18. Look at the rate of urbanization. Are cities in the US growing overall, or shrinking?
- 19. What percentage of the US is considered agricultural land?
- 20. What are the 5 most populous cities in the United States, with their populations? (make sure these are marked on your map!)

Your Resources

While some of the information required for this assignment can be found by Googling, you should be using scholarly, professional resources for this assignment. Use the sites listed here as your first source.

- CIA World Factbook Country Profiles https://www.cia.gov/library/publications/the-world-factbook/
- ABC Clio World Geography Database <u>https://databases.abc-clio.com/Multi/</u> (username/password are both lakeb)
- ProQuest CultureGrams <u>http://online.culturegrams.com/world/index.php</u> (username/password are both fairfax)

The Rules

- Your responses must be typed and **must represent your own independent work and thoughts**.
- Select a standard font and format for your responses (e.g., Times New Roman, Calibri, Cambria...). Number them to correspond to the question and use the titles for each "Part"
- Your assignment is due in class by September 4.
- Attach this question sheet to the front of your completed assignment.
- You must have your name and date at the top of the first page of your responses.
- Sign and date the honor pledge below.
- By this point in your education, you know what a thorough response is; I am interested in the quality of your responses more than the length, but all responses that need it should be in full sentences and have all needed evidence or detail.
- Contact me with questions Mr. Maxwell at <u>dtmaxwell@fcps.edu</u> but please allow a few days for a response.

	Meets	Partially	Does Not	Inadequate/	Missing
Task	Expectations	Meets	Meet	Unacceptable	missing
	(10-8%)	(7-5%)	(4-2%)	(1%)	(0%)
Part 1 Mapping					
Map is neat, accurate, and contains					
all important information					
	(80-70%)	(69-60%)	(59-50%)	(49-1%)	(0%)
Part 2-7 Responses (1-20)					
Fully address question being asked					
Information is specific and accurate					
	(10-8%)	(7-5%)	(4-2%)	(1%)	(0%)
Mechanics and Format					
Conforms to stated requirements					
Appropriate academic writing					
Appropriate grammar and spelling					

"On my honor, I pledge that I have neither given nor received unauthorized assistance on this assignment or test."