

POSNACK

S C H O O L

Summer Assignments 2021 - 2022 • AP Human Geography

This assignment is due the first day of classes: remember, in AP, there is no excuse for late work.

Textbook: The Cultural Landscape: An Introduction to Human Geography, James M. Rubenstein; 12th Edition

Part 1: VOCABULARY. Create a quizlet or word document with definitions of each of the terms listed below. Be sure you are including geographic definitions as some words have multiple meanings. Your terms **MUST** be submitted to Canvas on the first day of class.

1. Cartography
2. Climate
3. Concentration
4. Connection
5. Conservation
6. Contagious Diffusion
7. Cultural Ecology
8. Cultural Landscape
9. Culture
10. Density
11. Diffusion
12. Distance Decay
13. Distribution
14. Environmental Determinism
15. Expansion Diffusion
16. Formal Region
17. Functional Region
18. Geographic Information Science
19. Geographic Information System (GIS)
20. Geographic Positioning System (GPS)
21. Globalization
22. Greenwich Mean Time (GMT)
23. Hearth
24. Hierarchical Diffusion
25. Housing Bubble
26. Hydrosphere
27. International Date Line
28. Latitude
29. Location
30. Longitude
31. Map
32. Map Scale
33. Mental map
34. Meridian
35. Network
36. Nonrenewable Resource
37. Parallel
38. Pattern
39. Place
40. Polder
41. Possibilism
42. Preservation
43. Prime Meridian
44. Projection
45. Region
46. Regional Studies
47. Relocation Diffusion
48. Remote Sensing
49. Renewable Resource
50. Resource
51. Scale
52. Situation
53. Space
54. Space-Time Compression
55. Stimulus Diffusion
56. Sustainability
57. Toponym
58. Transnational Corporation
59. Uneven Development
60. Vernacular Region

Part 2: MODELS BOOKLET. Create a booklet in which you hand-draw or digitally locate each of the following models, graphs, or charts. For each, include a paragraph explaining the model or theory, its creation, and use in geographic study and analysis. The writing must be in your own words. Your booklet is due on the first day of class.

- Demographic Transition Model
- Epidemiologic Transition Model
- Thomas Malthus' Population Theory
- Gravity Model of Spatial Interaction
- Zelinsky Model of Migration Transition
- Ravenstein's Laws of Migration
- Von Thunen's Model of Agricultural Land Use
- Least Cost Theory
- Rostow's 5-Stage Model of Development
- Core-Periphery Model aka World Systems Theory
- Central Place Theory
- Rank-Size Rule
- Concentric Zones Model
- Bid-Rent Curve
- Sector Model
- Multiple-Nuclei Model
- Urban Realms Model
- Latin American City Model
- The Nine Nations of North America
- Heartland and Rimland Theories

Part 3: Free-Response Question. Research the concept of region and regional geography in order to respond to the following prompt. Include any appropriate vocabulary terms and/or models from Parts 1 and 2 of your assignment. All sources used in your research must be cited using proper formatting. Your responses should be typed and will be submitted through TurnItIn on the first day of class.

Prompt: The concept of "region" is highly contested yet a critical concept in Human Geography.

- a. What is regional geography?
- b. Why and how do geographers perform the process of regionalization?
- c. Discuss the different types of regions that human geographers study, and provide an example of each.