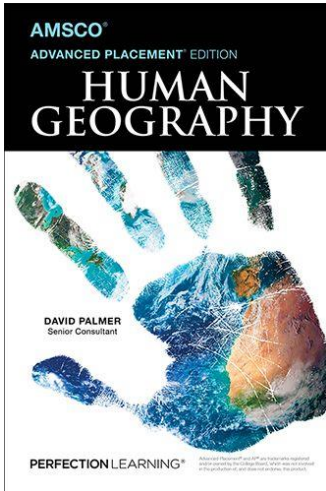


# AP Human Geography Unit 1 – Thinking Geographically: 2023-2024

## Vocabulary and Map Assignment



- Read chapters 1-2 (pg.1-52) of the AP Exam test prep book: *AMSCO Advanced Placement Human Geography, 2<sup>nd</sup> edition* (Copyright 2022) by David Palmer. (ISBN: T403801 or 978-1-6636-0966-3)
- **Do NOT acquire/refer to any edition that was published before the 2<sup>nd</sup> edition. They are outdated!! (The cover of the book appears to the left.)**
- **The Publisher offers the least expensive option at this website:**
- <https://www.perfectionlearning.com/advanced-placement-human-geography-2nd-edition-t4038-g.html>
  - Choose either the *Student Edition Softcover* or the *Student Edition eBook*.
  - Since this book will be used in class on a daily basis throughout the year, it is highly recommended to choose the version (softcover or eBook) that can be easily transported and accessed both in class and at home.
- These chapters can also be accessed with this link if you are waiting for your hard copy to arrive:
  - <https://sampler.perfectionlearning.com/ap-human-geo-2nd-sampler/index.html#p=1>
- Refer to the vocabulary chart file (See below.) Complete a vocabulary chart with the key terms from each of the topics in the reading assignment. **\*Refer to the next page**
- Be sure to label the beginning of each section of the vocabulary with the Topic number and title.
- **AP Human Geography Vocabulary Chart:** (see file below)
  - [https://drive.google.com/file/d/1A\\_47ZC3FHYuzDN672M\\_RmxfcX006eDVN/view?usp=sharing](https://drive.google.com/file/d/1A_47ZC3FHYuzDN672M_RmxfcX006eDVN/view?usp=sharing)
  - You may choose to download the chart to complete this assignment. Or, the chart may be re-created on your own notebook paper.
  - You may choose to organize the information for each term vertically (from top to bottom) rather than horizontally like the chart, if that is your preference.
  - The terms must be numbered and listed in order and there must be a line separating each term, definition & example (as shown in the chart.) (Points will be deducted if not numbered.) \*\*\*If you mistakenly skip a word, DO NOT re-do the assignment! Just add any missing terms to the end & indicate the topic that it pertains to.
  - **DEFINITIONS MUST COME FROM THE READING ASSIGNMENT!! Do the reading and learn the content!!! Don't just skim for the vocabulary!!!**
  - **DO YOUR OWN WORK!!! And this is NOT an exercise in Googling/copy-pasting!!!**
  - **THE WRITTEN DESCRIPTIONS OF THE EXAMPLES SHOULD ALSO COME FROM THE READING PASSAGES WHEN POSSIBLE.**
  - When the term relates to a visual concept, it is appropriate to use an image for the example. It would then be acceptable to do an internet search using Google images to find an example. It is also acceptable to do your own sketches 😊
  - **Work can be hand-written or typed. (NOTE: Studies show that students who hand write their work/notes have better retention rates.)**
- **\*\*You will need to refer back to these terms throughout the entire school year so do a good job!**
- **Be sure to keep your notes safe and organized in a binder! You will need a 1 1/2" (one and a half inch) binder with 8 dividers for this class!!!**
- **Refer to the "Contents" pg. iv-xix in the AMSCO book for the units. Set up and label 1 divider for each of the 7 units. The last divider is for the Semester Exam and AP Exam Review notes.**

In addition to knowing these terms, it is also important to know the following locations and regions used in AP Human Geography: These regions are explained/shown on pgs. 44-45 of the AMSCO book.

- Large Regions (World Regions: A Big Picture View) & Subregions (World Regions: A Closer Look)
- <https://drive.google.com/file/d/1-LGPmWiVgDbiS65Pg6UvVn8Gk2hr6yX/view?usp=sharing>
- Refer to the following file to practice labeling the regions!!
- [https://drive.google.com/file/d/1\\_Qh60pysasDq8qlObWBTG6-4\\_m7usaih/view?usp=sharing](https://drive.google.com/file/d/1_Qh60pysasDq8qlObWBTG6-4_m7usaih/view?usp=sharing)

The Terms below are listed in the order in which they appear in the reading. The list of terms for each topic comes from the Key Terms list found at the end of the reading for each topic. **Those terms that are printed in red with an \*** are terms found in the reading, but not included in the list of Key Terms.

### **Unit 1 – Thinking**

#### **Geographically Unit Overview** **(pg. 1-7)**

1. Physical Geography
2. Human Geography
3. Four-level Analysis
4. Analyze
5. Theory
6. Concepts
7. Processes
8. Model
9. Spatial Models
10. Nonspatial Models
11. Time-Distance Decay
12. Spatial Patterns
13. Networks
14. Quantitative Data
15. Geospatial Data
16. Qualitative Sources
17. Scales of Analysis

#### **Topic 1.1 – Introduction to Maps** **(pg. 9-17)**

18. Reference Maps
19. Political Maps
20. Physical Maps
21. Road Maps
22. Plat Maps
23. Thematic Maps
24. Choropleth Maps
25. Dot Distribution Maps
26. Graduated Symbol Maps/  
Proportional Symbol Maps
27. Isoline Maps
28. Topographic Maps
29. Cartogram
30. Scale
31. Cartographic Scale
32. Small-scale Maps
33. Large-scale Maps
34. Absolute Location
35. Latitude lines/Parallels
36. Equator
37. Longitude lines/Meridians
38. Prime Meridian
39. International Date Line
40. Relative Location
41. Connectivity
42. Accessibility
43. Direction
44. \*Cardinal Directions
45. \*Intermediate Directions
46. \*Ghost Towns
47. \*Distance
48. Absolute Distance

49. Relative Distance
50. Elevation
51. Distribution
52. Patterns
53. Clustered Distribution/  
Agglomerated Distribution
54. Linear Distribution
55. Dispersed Distribution
56. Circular Distribution
57. Geometric Distribution
58. Random Distribution
59. \*Map Projection
60. \*4 Distortions of Map  
Projections
61. \*Mercator Projection
62. \*Peters Projection
63. \*Conic Projection
64. \*Robinson Projection

#### **Topic 1.2 – Geographic Data** **(pg. 18-20)**

65. Landscape Analysis
66. Field Observations
67. Spatial Data
68. Remote Sensing
69. Aerial Photography
70. Fieldwork

#### **Topic 1.3 – The Power of Geographic Data** **(pg. 21-23)**

71. Geovisualization
72. \*Limitations of Geospatial  
Data
73. Global Positioning Systems  
(GPS)
74. Remote Sensing
75. Geographic Information  
System (GIS)
76. Community-Based Solutions

#### **Topic 1.4 – Spatial Concepts** **(pg. 31-34)**

77. Spatial Approach
78. Space
79. Location
80. Place
81. Region
82. Site
83. Situation
84. Sense of Place
85. \*Placelessness
86. Toponyms
87. Time-Space Compression
88. Spatial Interaction
89. Flow
90. Friction of Distance
91. Distance Decay Model

92. \*Limitations of Distance  
Decay Model (Declining  
Influence of Distance)

93. Patterns

94. Distribution

95. Spatial Association

#### **Topic 1.5 – Human- Environmental Interaction** **(pg. 35-37)**

96. Human-Environmental  
Interaction
97. Natural Resources
98. Renewable Natural  
Resources
99. Non-renewable Natural  
Resources
100. Sustainability
101. Land Use

#### **102. \*Natural Environment**

103. Built Environment
104. Cultural Landscape
105. Cultural Ecology
106. Environmental  
Determinism

107. Possibilism

#### **Topic 1.6 – Scales of Analysis** **(pg. 38-42)**

108. \*Scales of Analysis
109. Geographic Scale/  
Relative Scale
110. Global Scale
111. World Regional Scale
112. National Scale
113. National Regional Scale
114. Local Scale
115. \*Census (pg. 231)
116. \*Census Tract (pg. 423)
117. Data Aggregation
118. False Conclusion

#### **Topic 1.7 – Regional Analysis** **(pg. 43-46)**

119. Regions
120. Formal Regions/  
Uniform Regions/  
Homogeneous Regions
121. Functional Regions/  
Nodal Regions
122. Perceptual Regions/  
Vernacular Regions
123. Subregions
124. \*Limitations of Regional  
Studies (Problems with  
Regions)

I look forward to meeting you in the fall 😊. If you have any questions about the assignment, you may contact me at [heather.mattson@browardschools.com](mailto:heather.mattson@browardschools.com) – Regards, Ms. Mattson